

Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Poya.raw

Acquired: 04-Jun-21 11:06:58 AM

Printed: 07-Jun-21 04:15 PM

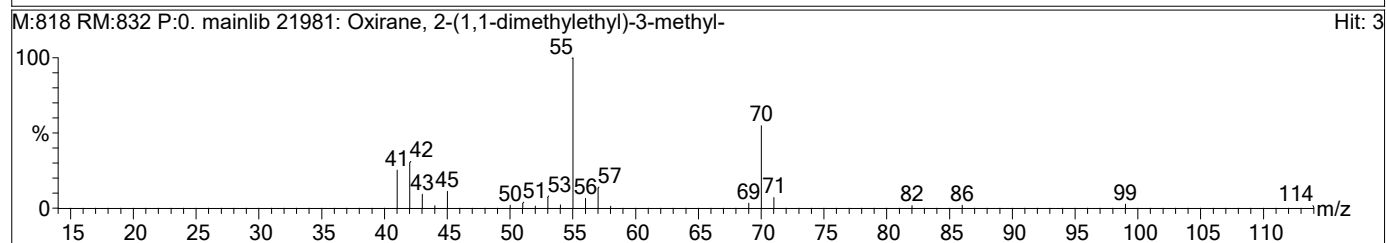
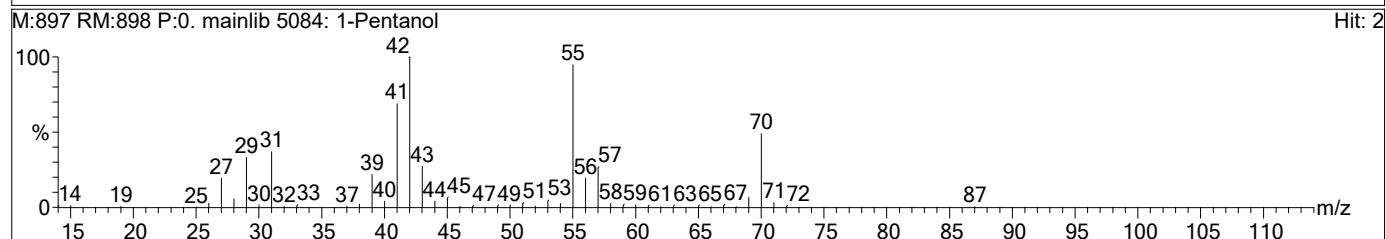
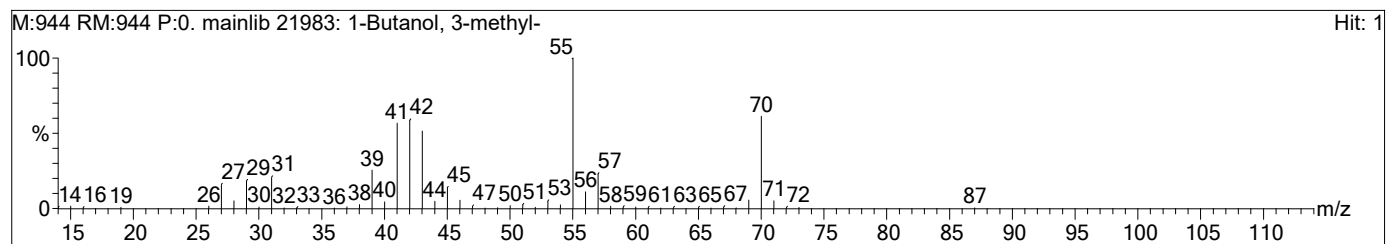
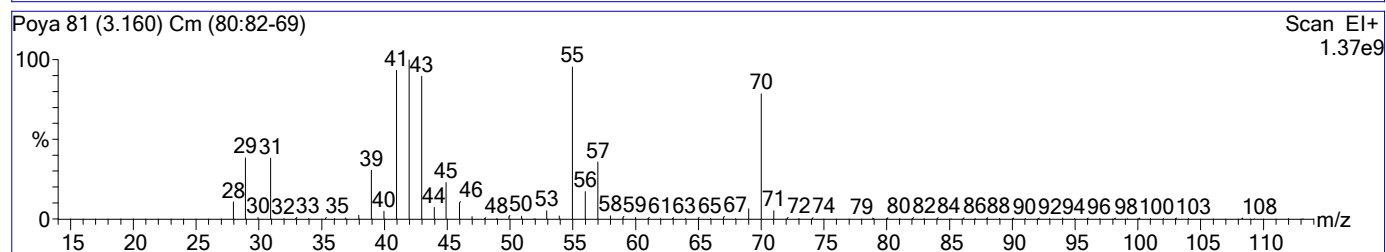
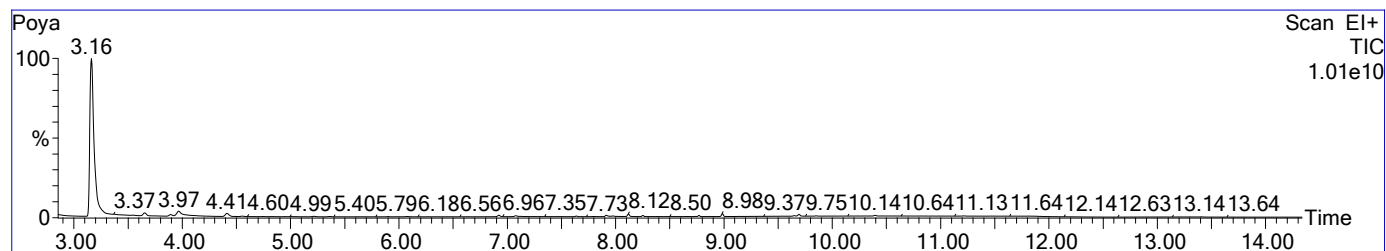
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	944	944	1-Butanol, 3-methyl-	123-51-3
2	mainlib	897	898	1-Pentanol	71-41-0
3	mainlib	818	832	Oxirane, 2-(1,1-dimethylethyl)-3-methyl-	53897-30-6
4	mainlib	794	829	3,3-Dimethyl-1,2-epoxybutane	2245-30-9
5	mainlib	801	827	Oxirane, 2-(1,1-dimethylethyl)-3-ethyl-, cis-	36099-44-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	763	820	Cyanoic acid, 2,2-dimethylpropyl ester	1459-44-5
7	mainlib	789	816	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
8	mainlib	774	799	2-Butene, 2-methyl-	513-35-9
9	mainlib	795	798	1-Butanol, 3-methyl-, formate	110-45-2
10	mainlib	743	796	1-Pentene	109-67-1

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Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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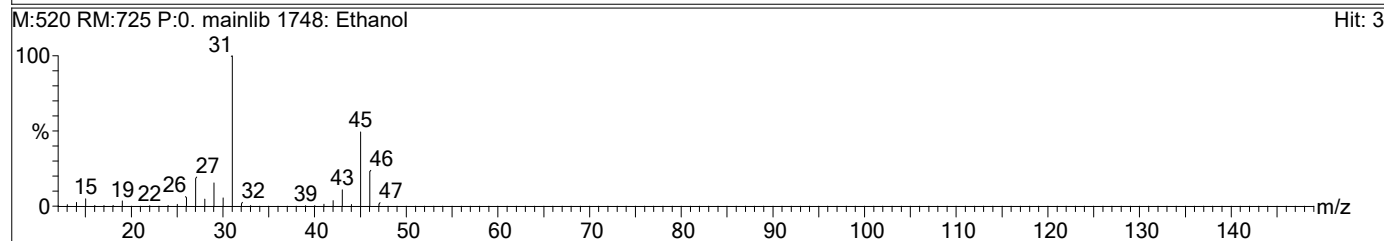
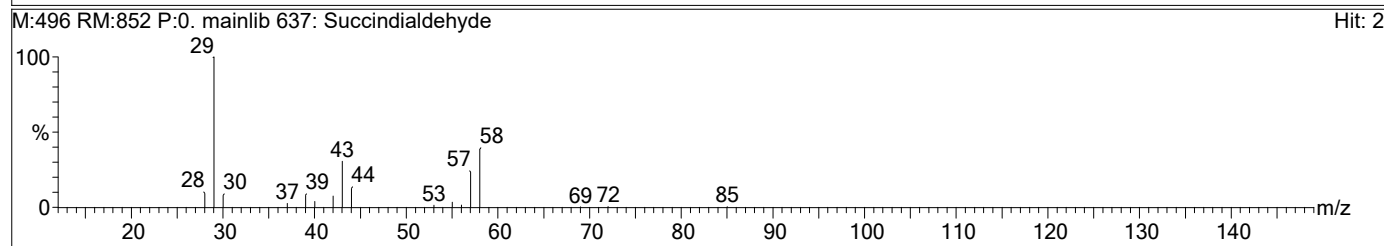
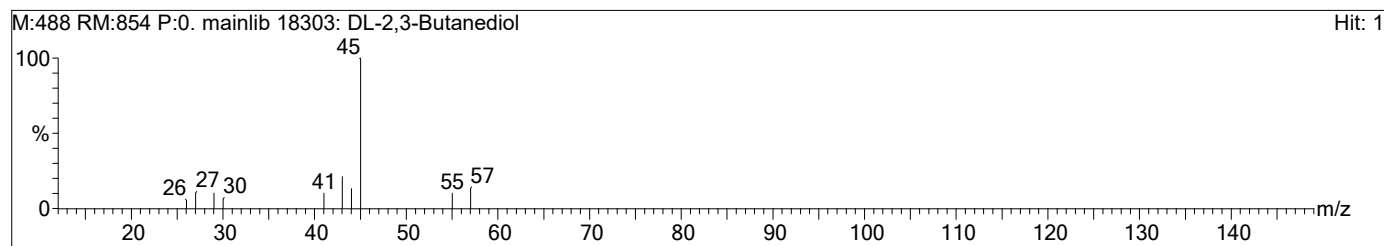
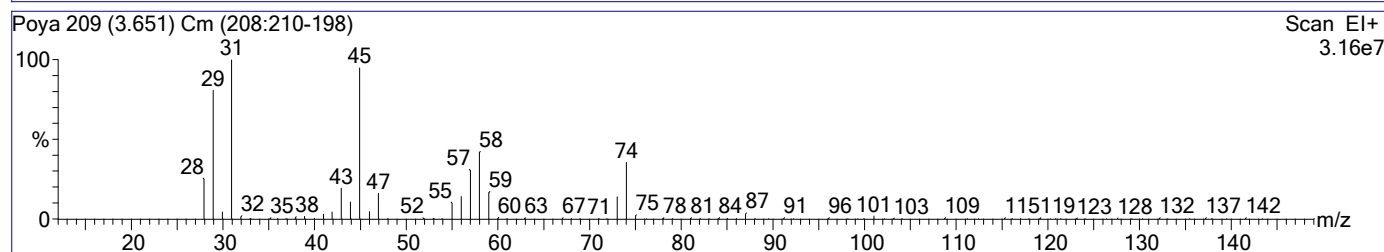
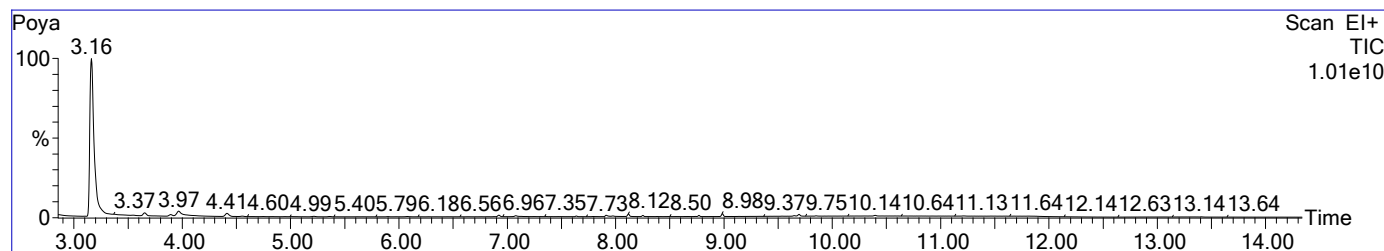
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	488	854	DL-2,3-Butanediol	6982-25-8
2	mainlib	496	852	Succindialdehyde	638-37-9
3	mainlib	520	725	Ethanol	64-17-5
4	mainlib	663	724	Ethyl formate	109-94-4
5	mainlib	713	719	Oxirane, (ethoxymethyl)-	4016-11-9

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	664	719	Oxirane, (methoxymethyl)-	930-37-0
7	mainlib	646	715	Ethanedioic acid, diethyl ester	95-92-1
8	mainlib	699	701	1-Deoxy-d-arabitol	13942-77-3
9	mainlib	662	698	Ethyl ether	60-29-7
10	mainlib	677	693	Oxirane, (butoxymethyl)-	2426-08-6

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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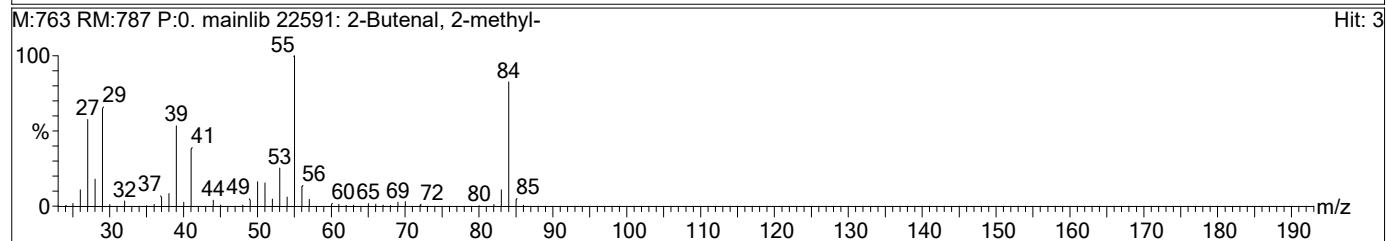
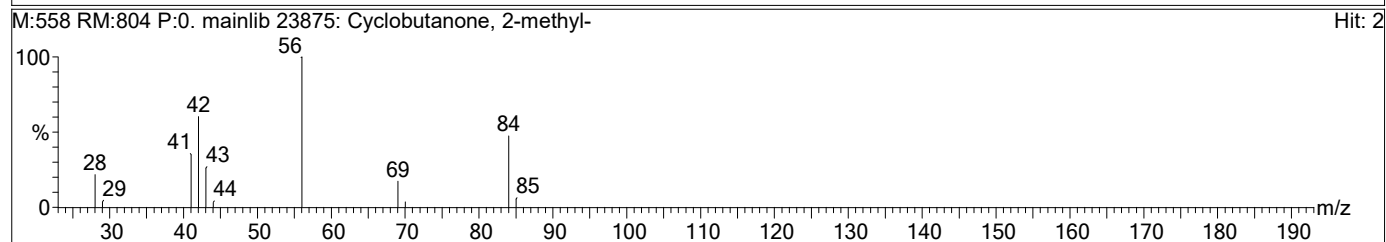
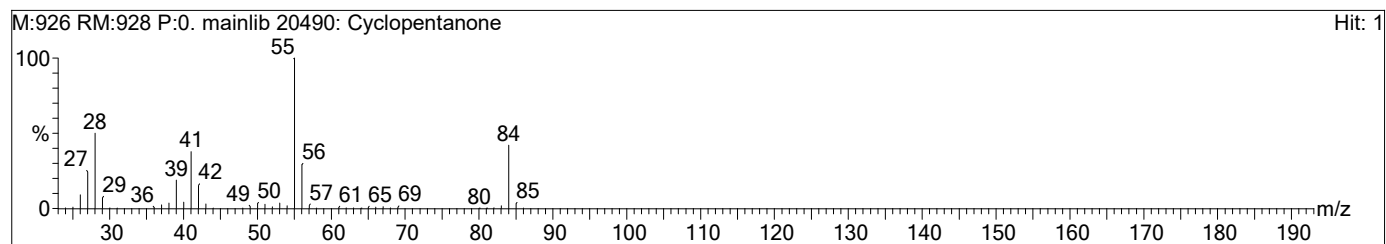
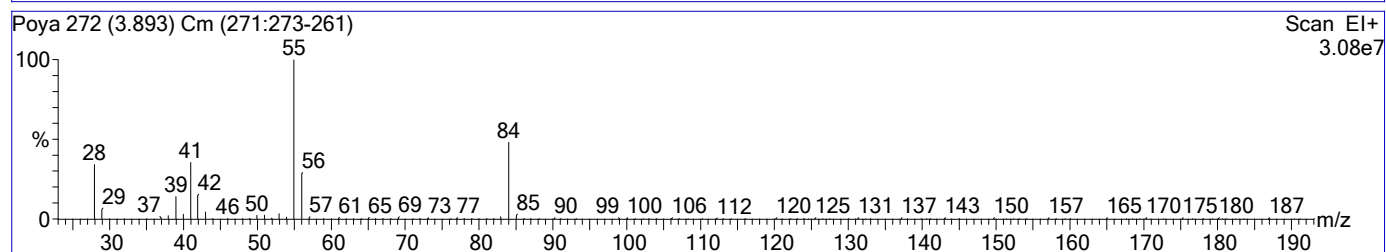
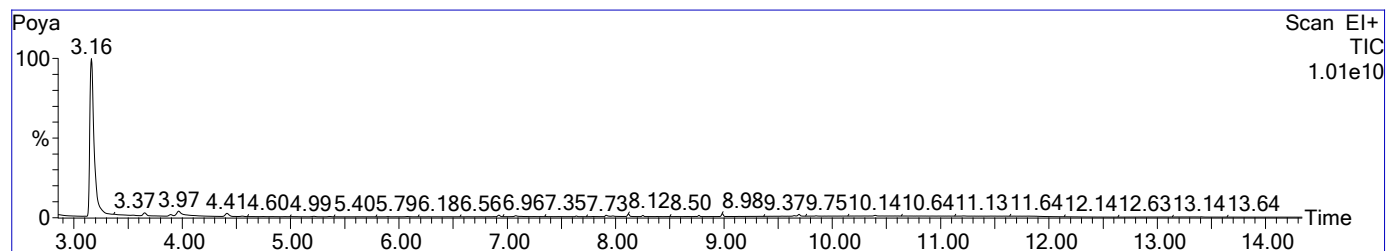
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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	926	928	Cyclopentanone	120-92-3
2	mainlib	558	804	Cyclobutanone, 2-methyl-	1517-15-3
3	mainlib	763	787	2-Butenal, 2-methyl-	1115-11-3
4	mainlib	781	784	2-Ethylacrolein	922-63-4
5	mainlib	777	778	2-Hexene, (E)-	4050-45-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	774	778	2-Butenal, 2-methyl-, (E)-	497-03-0
7	mainlib	769	770	2-Hexene, (Z)-	7688-21-3
8	mainlib	767	770	2-Hexene	592-43-8
9	mainlib	754	770	Cyclopropane, 1-ethyl-2-methyl-, cis-	19781-68-1
10	mainlib	760	765	2H-Pyran, 3,4-dihydro-	110-87-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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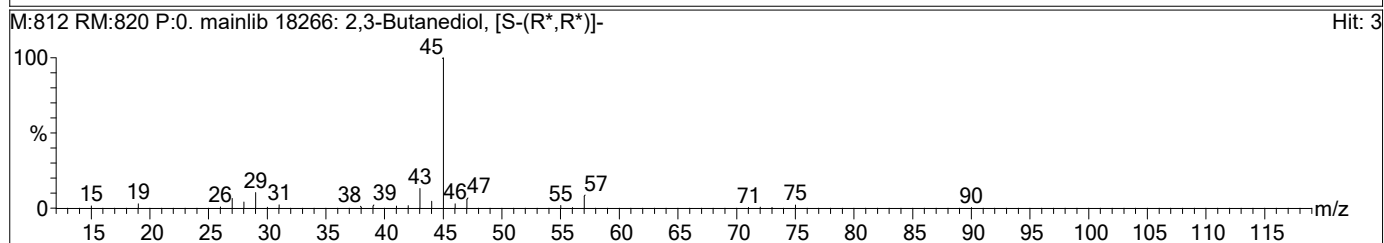
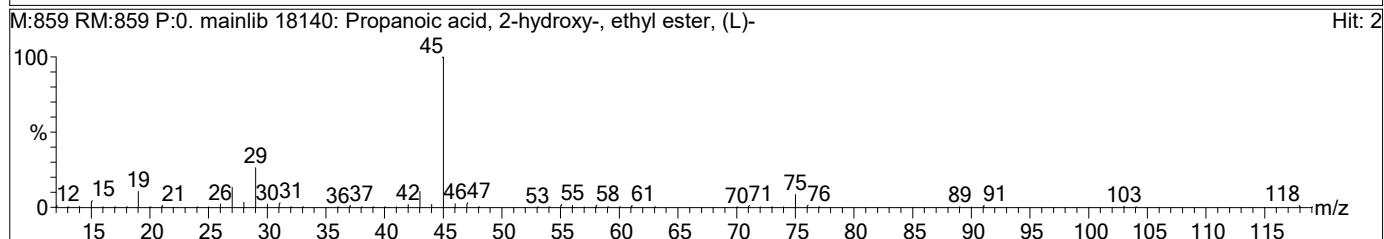
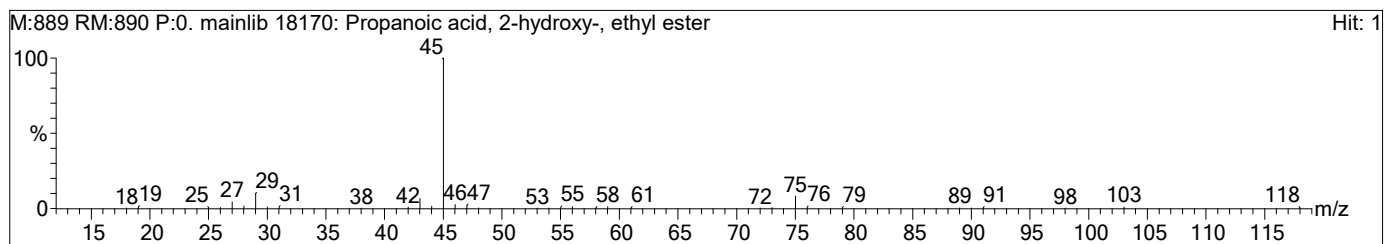
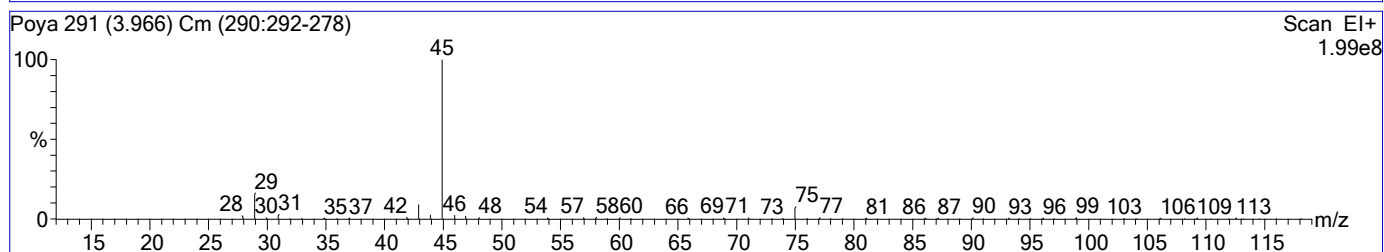
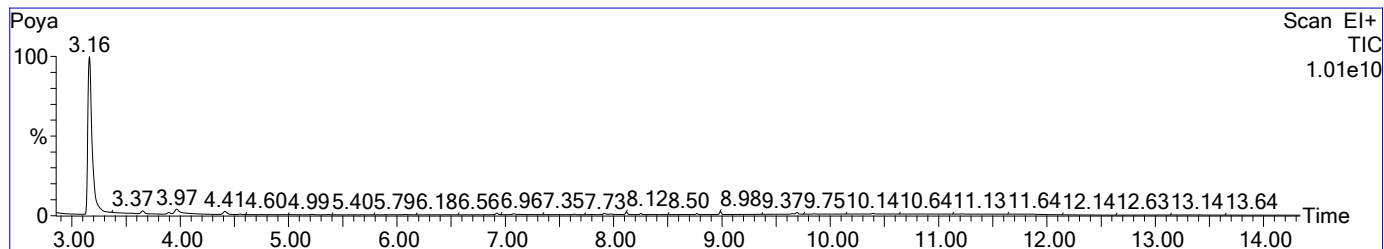
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	889	890	Propanoic acid, 2-hydroxy-, ethyl ester	97-64-3
2	mainlib	859	859	Propanoic acid, 2-hydroxy-, ethyl ester, (L)-	687-47-8
3	mainlib	812	820	2,3-Butanediol, [S-(R*,R*)]-	19132-06-0
4	mainlib	746	810	Isopropyl Alcohol	67-63-0
5	mainlib	801	807	L-Lactic acid	79-33-4

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Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	787	796	Methylal	109-87-5
7	mainlib	789	793	2,3-Butanediol, [R-(R*,R*)]-	24347-58-8
8	mainlib	775	780	2,3-Butanediol	513-85-9
9	mainlib	719	776	2-Hydrazinoethanol	109-84-2
10	mainlib	746	750	2-Propanol, 1-methoxy-	107-98-2

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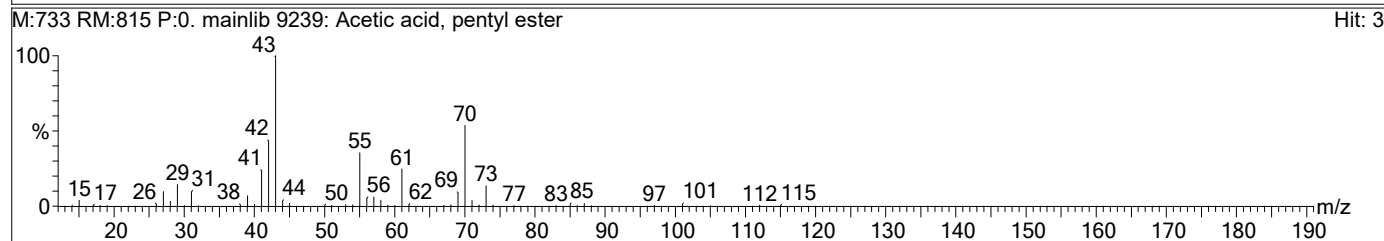
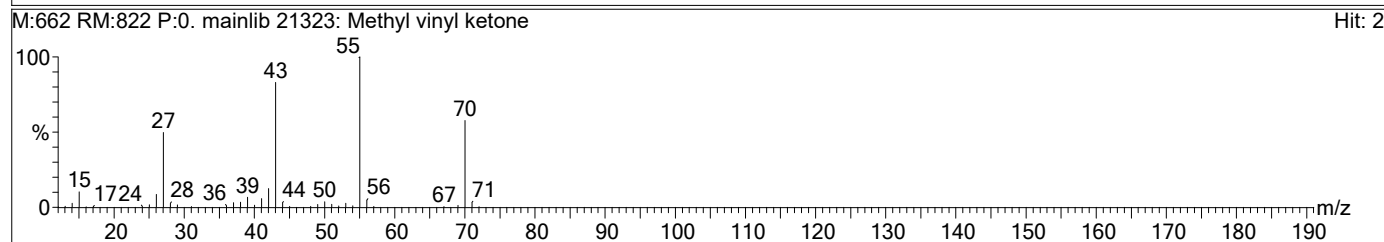
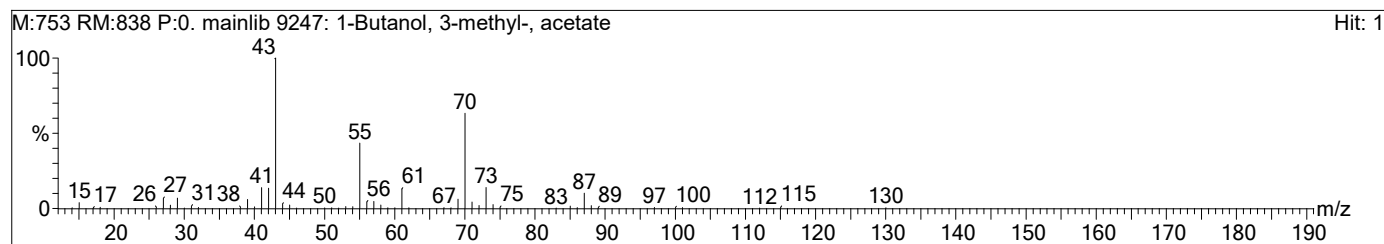
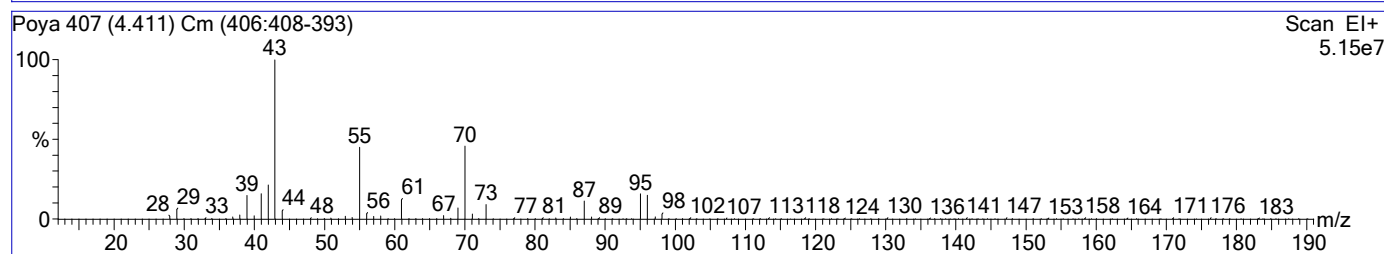
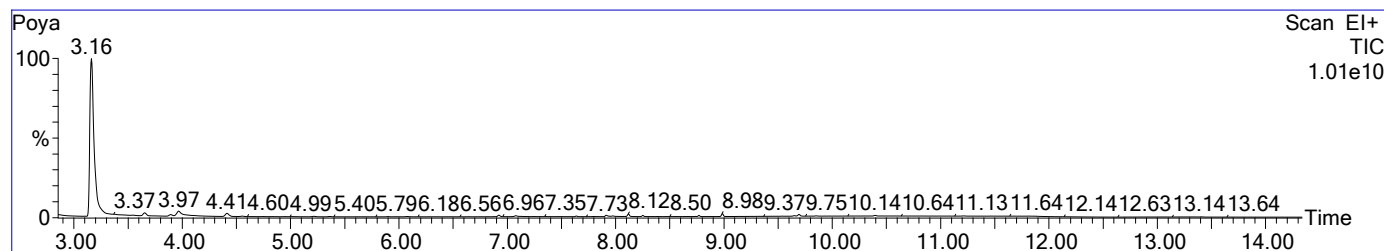
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Sample ID:

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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	753	838	1-Butanol, 3-methyl-, acetate	123-92-2
2	mainlib	662	822	Methyl vinyl ketone	78-94-4
3	mainlib	733	815	Acetic acid, pentyl ester	628-63-7
4	mainlib	619	787	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
5	mainlib	503	786	1,4-Dioxane-2,5-dione, 3,3,6,6-tetramethyl-	6713-72-0

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	656	782	1-Butanol, 3-methyl-, formate	110-45-2
7	mainlib	619	769	1-Hexene, 4-ethyl-	16746-85-3
8	mainlib	542	768	Cyanoic acid, 1-methylethyl ester	1768-37-2
9	mainlib	616	764	1-Heptene, 4-methyl-	13151-05-8
10	mainlib	554	764	4-Chloro-4-methylpentane-2,3-dione	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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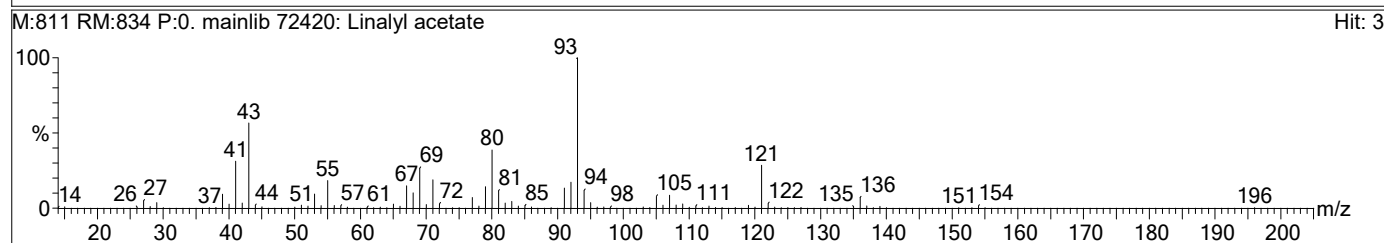
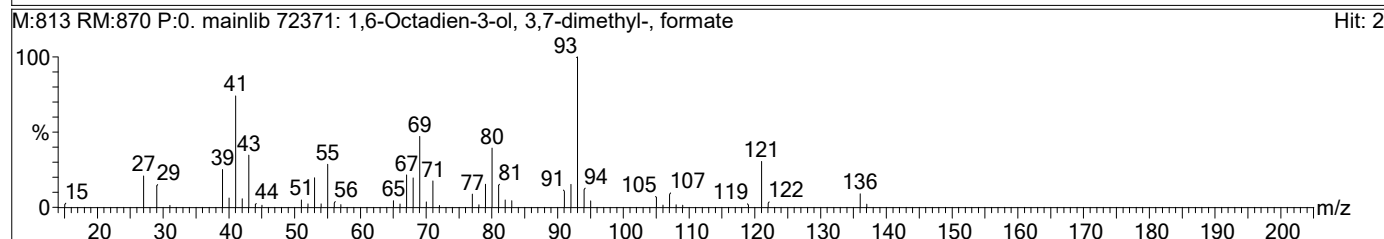
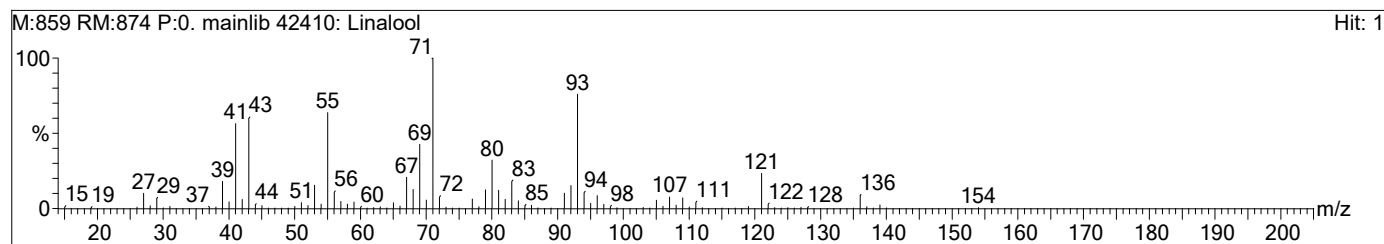
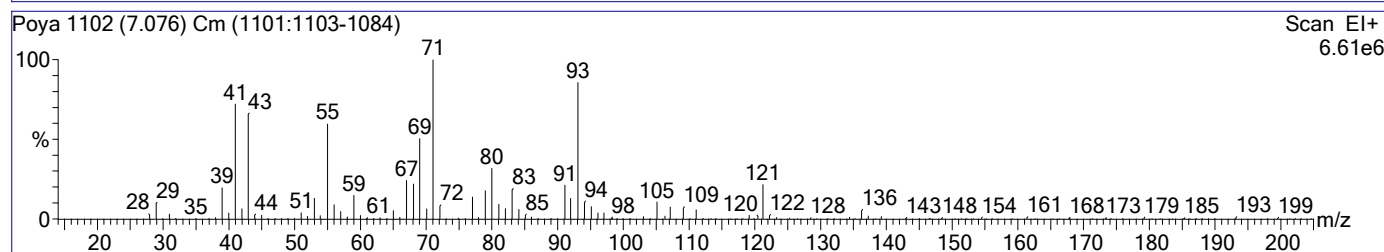
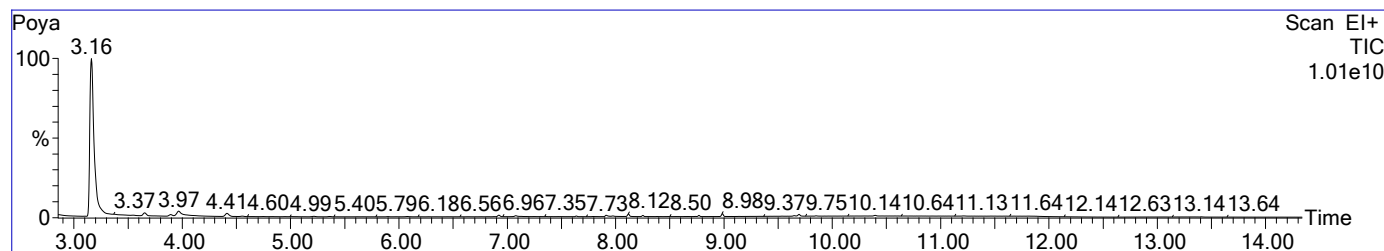
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	859	874	Linalool	78-70-6
2	mainlib	813	870	1,6-Octadien-3-ol, 3,7-dimethyl-, formate	115-99-1
3	mainlib	811	834	Linalyl acetate	115-95-7
4	mainlib	774	820	Ethyllinalool	
5	mainlib	542	819	2,4,4-Trimethyl-1-hexene	51174-12-0

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	555	809	2-Methyl-6-methylene-octa-1,7-dien-3-ol	22459-10-5
7	mainlib	777	805	Cyclohexanol, 1-methyl-4-(1-methylethenyl)-, cis-	7299-41-4
8	mainlib	665	805	(E)-3,7-Dimethyl-2,6-octadien-1-yl propionate	
9	mainlib	789	801	1,5-Dimethyl-1-vinyl-4-hexenyl butyrate	78-36-4
10	mainlib	745	793	trans-Ethyl-linalyl acetate	

Inst() ACQUISITION PARAMETERS

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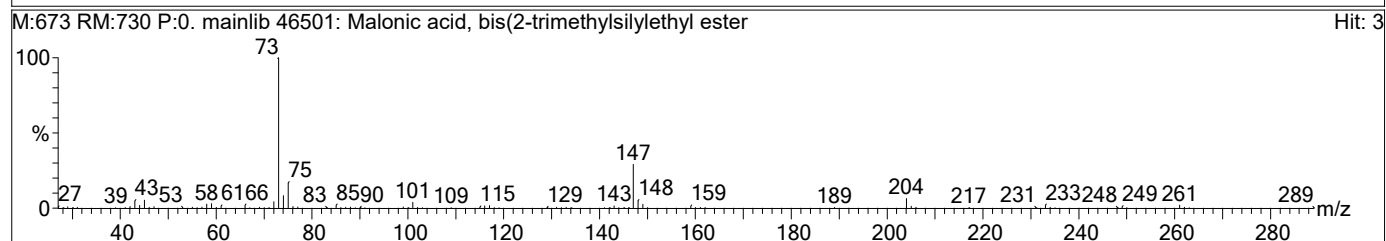
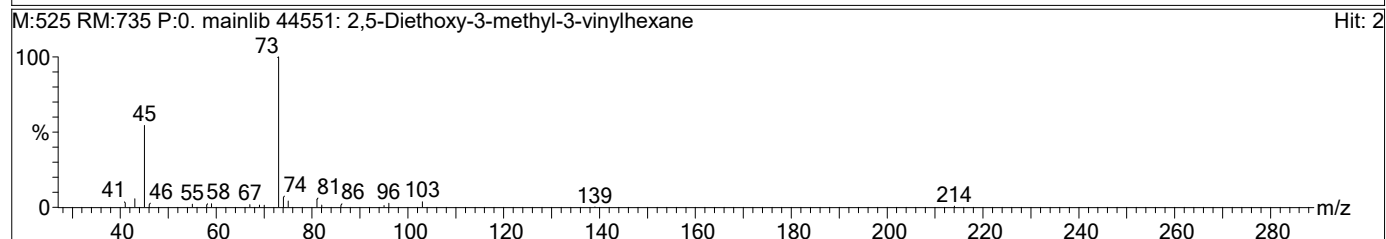
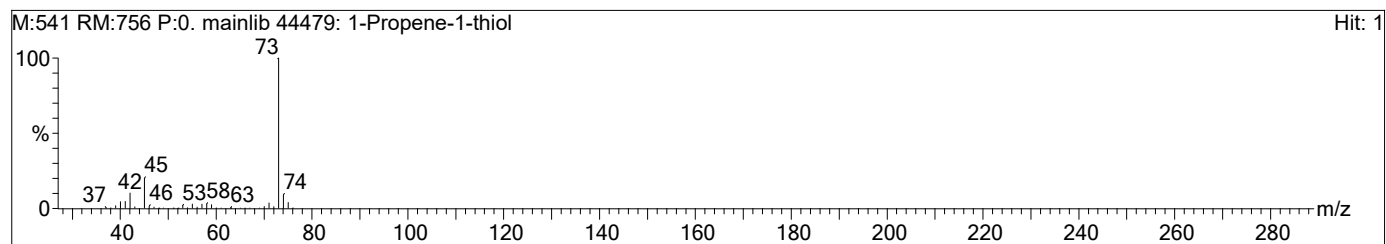
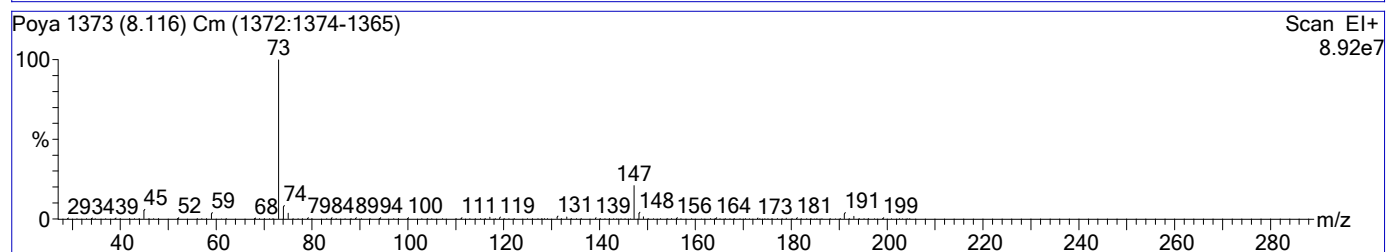
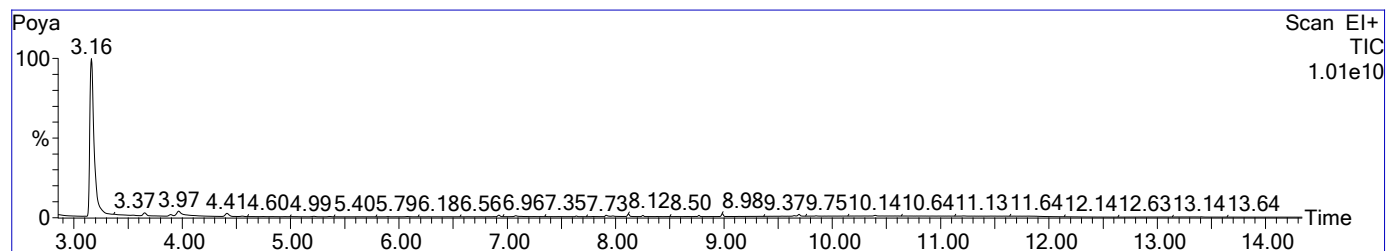
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	541	756	1-Propene-1-thiol	925-89-3
2	mainlib	525	735	2,5-Diethoxy-3-methyl-3-vinylhexane	
3	mainlib	673	730	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
4	mainlib	696	719	á-Hydroxypyruvic acid, trimethylsilyl ether, trimethylsilyl ester	
5	mainlib	509	717	Cyclopropane, 2-methylene-1-pentyl-1-trimethylsilyl-	167300-47-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Poya.raw

Acquired: 04-Jun-21 11:06:58 AM

Printed: 07-Jun-21 04:15 PM

Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	661	711	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
7	mainlib	515	710	Silane, 2-hexenyltrimethyl-	17898-20-3
8	mainlib	671	705	Ethylene glycol, 2TMS derivative	7381-30-8
9	mainlib	527	705	Silane, butyltrimethyl-	1000-49-3
10	mainlib	683	702	Oxalic acid, 2TMS derivative	18294-04-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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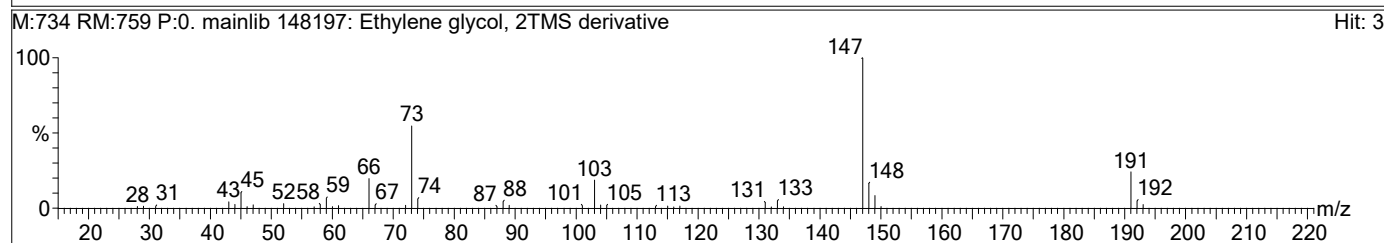
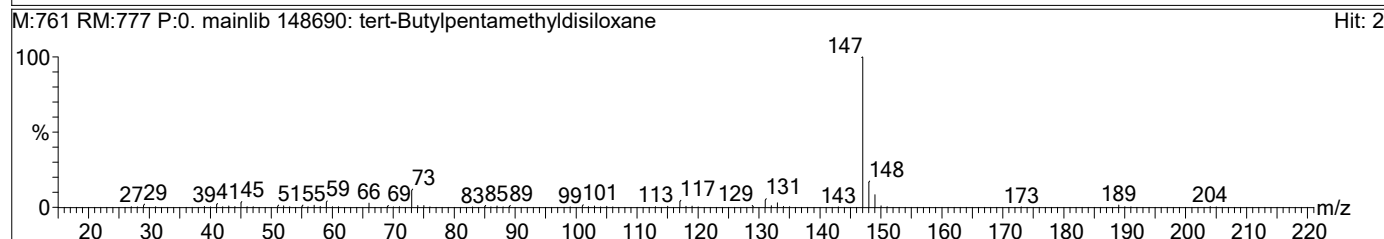
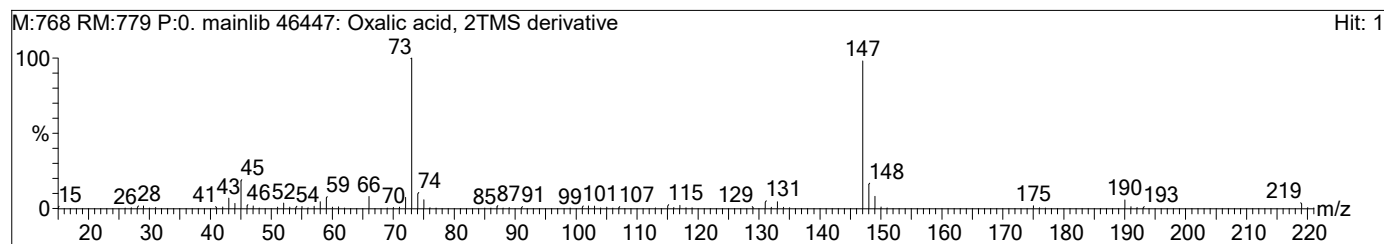
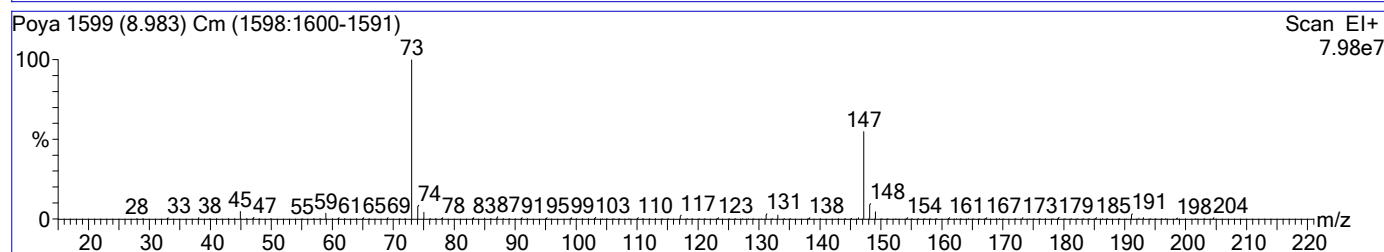
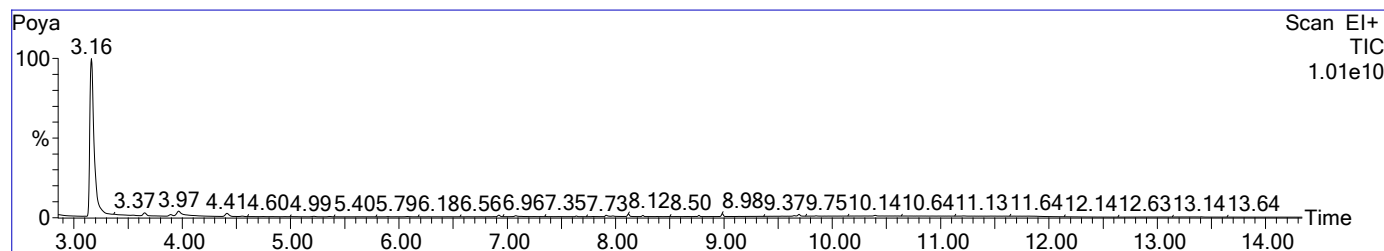
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	768	779	Oxalic acid, 2TMS derivative	18294-04-7
2	mainlib	761	777	tert-Butylpentamethyldisiloxane	67875-54-1
3	mainlib	734	759	Ethylene glycol, 2TMS derivative	7381-30-8
4	mainlib	743	753	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
5	mainlib	712	742	Disiloxane, hexamethyl-	107-46-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	702	740	2,2,8,8-Tetramethyl-3,7-dioxo-4-aza-2,8-disilanon-4-ene	102503-30-0
7	mainlib	717	738	Propanedioic acid, 2TMS derivative	18457-04-0
8	mainlib	711	737	Sulfuric acid, 2TMS derivative	18306-29-1
9	mainlib	708	736	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
10	mainlib	697	733	Methylmalonic acid, 2TMS derivative	40333-07-1

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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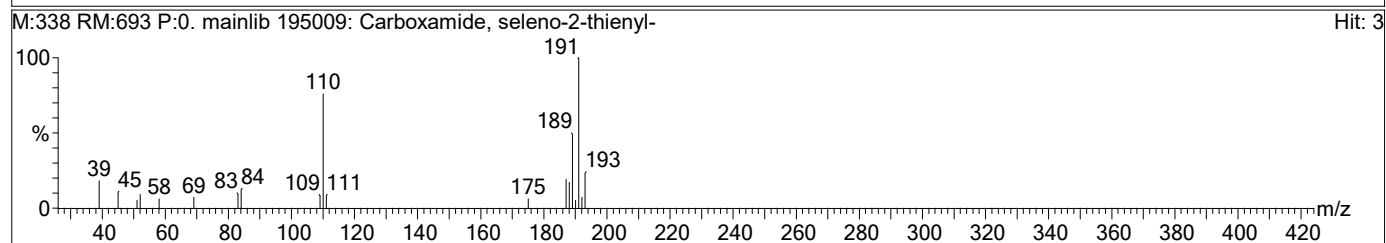
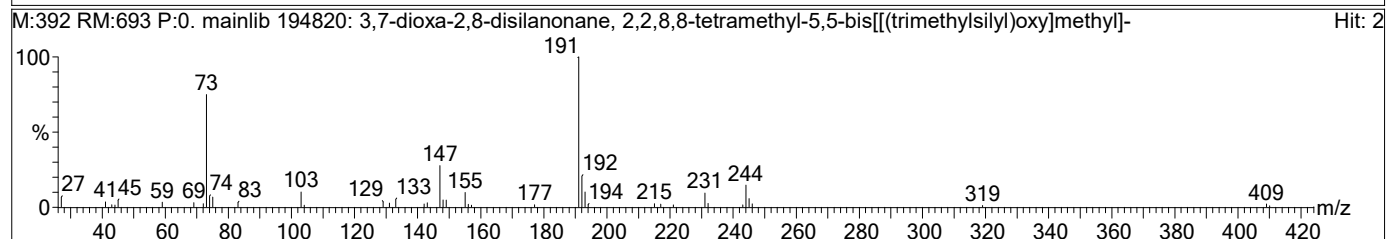
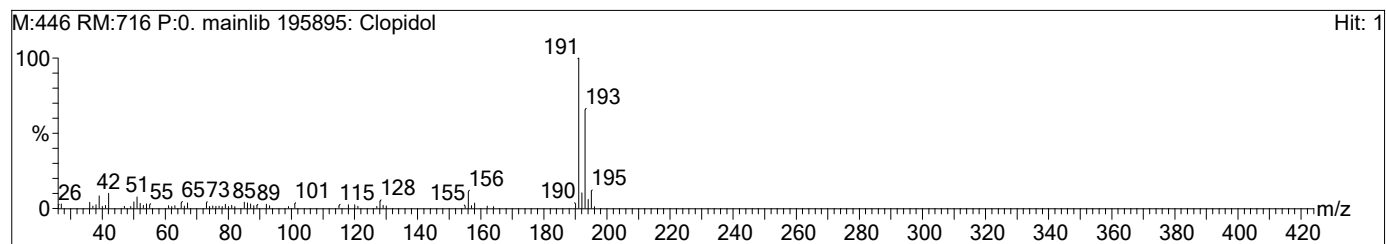
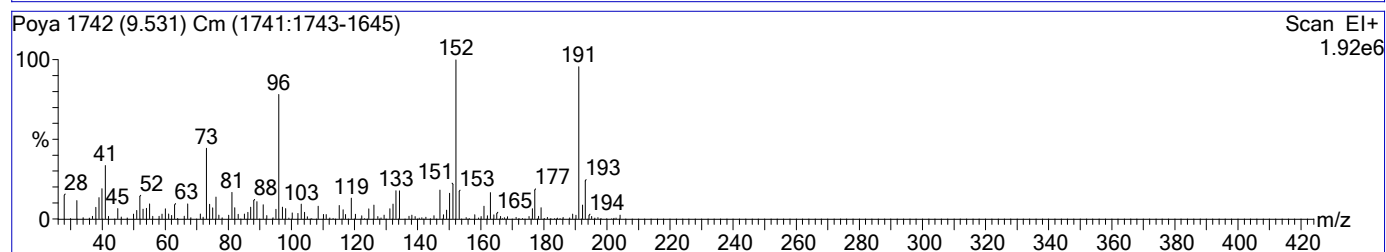
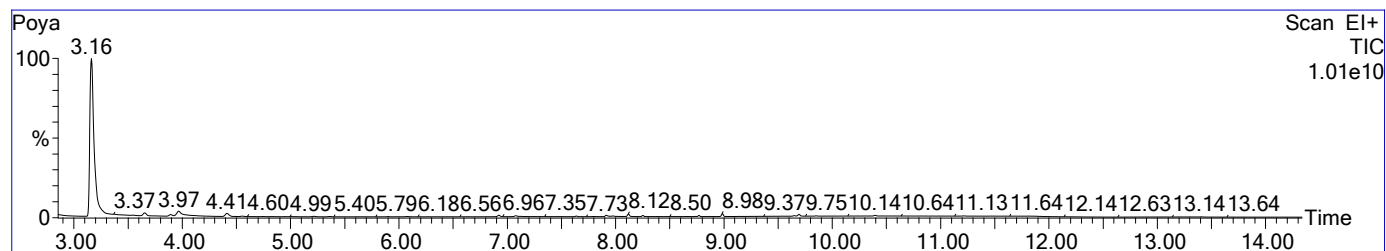
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	446	716	Clopidol	2971-90-6
2	mainlib	392	693	3,7-dioxa-2,8-disilanonane, 2,2,8,8-tetramethyl-5,5-bis[[trimethylsilyl]oxy]methyl]-	
3	mainlib	338	693	Carboxamide, seleno-2-thienyl-	54679-69-5
4	mainlib	389	690	6-(Pyrrolidin-1-yl)-1,2,4-triazolo[4,3-b][1,2,4,5]tetrazine	
5	mainlib	412	679	4H-1-Benzothiopyran-4-one, 2,3-dihydro-2-methyl-, 1-oxide	23086-34-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	398	677	1-(4-Nitrophenyl)-3-buten-1-ol	
7	mainlib	398	652	4-Fluoro-2-trifluoromethylbenzoic acid, cyclohexylmethyl ester	
8	mainlib	446	643	Silane, dimethyl(2-methoxyethoxy)butoxy-	
9	mainlib	388	642	Piperidin-4-one, 1-cyclohexyl-3-methyl-	13729-82-3
10	mainlib	361	640	Pyrrolidine, 1-(5,5-dimethyl-3-methylene-1-cyclohexen-1-yl)-	23088-17-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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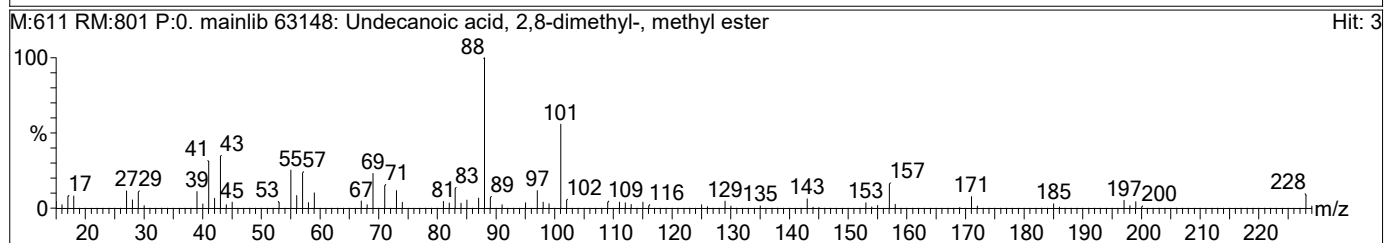
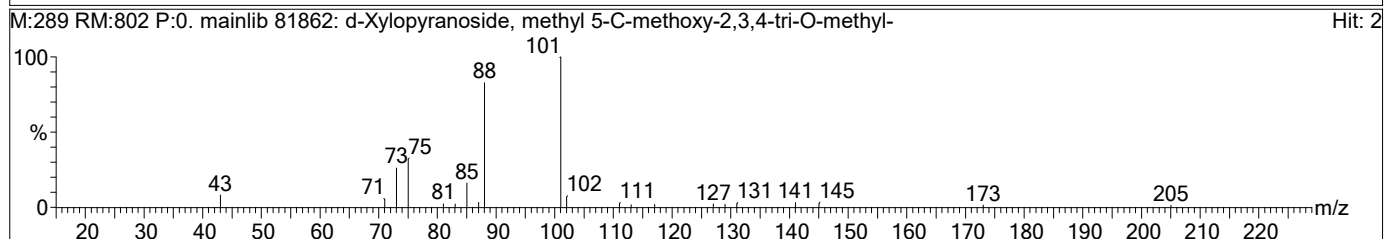
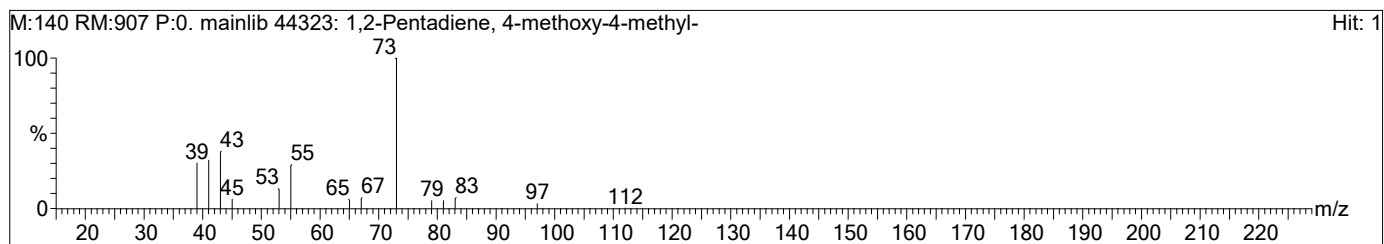
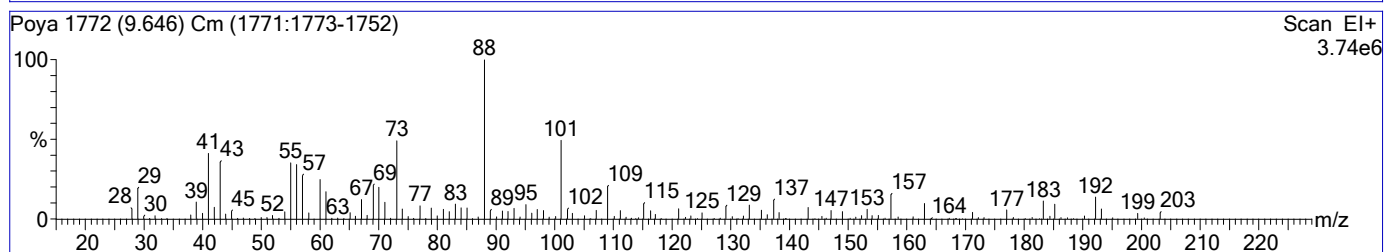
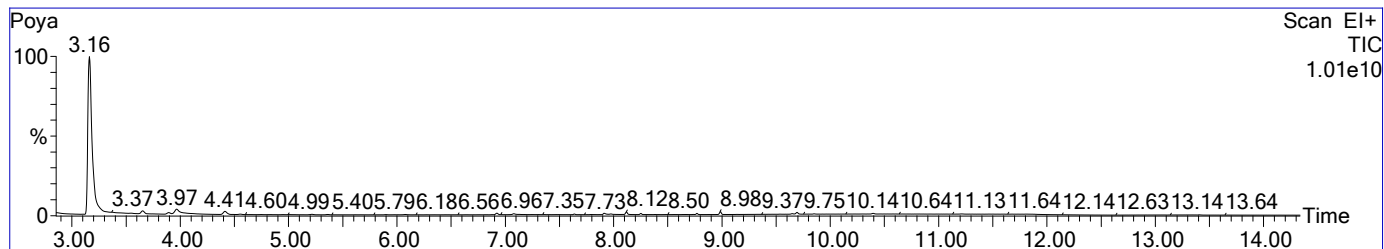
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	140	907	1,2-Pentadiene, 4-methoxy-4-methyl-	49833-91-2
2	mainlib	289	802	d-Xylopyranoside, methyl 5-C-methoxy-2,3,4-tri-O-methyl-	69502-94-9
3	mainlib	611	801	Undecanoic acid, 2,8-dimethyl-, methyl ester	55955-74-3
4	mainlib	495	794	Heptanoic acid, 2-ethyl-	3274-29-1
5	mainlib	409	792	2,5-Dimethyl-5-hexen-3-ol	67760-91-2

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	204	790	2-Cyclohexen-1-one, 3-[2-(acetyloxy)butyl]-2,4,4-trimethyl-	75332-27-3
7	mainlib	515	778	9,9-Dimethoxybicyclo[3.3.1]nona-2,4-dione	117132-08-8
8	mainlib	281	775	Methyl-6-deoxy-6-fluoro-2,3,4-tri-O-methylá-d-galactopyranoside	2248-90-0
9	mainlib	387	768	3-Nonanol, 3-methyl-	21078-72-8
10	mainlib	387	767	4-Tetradecanol	1653-33-4

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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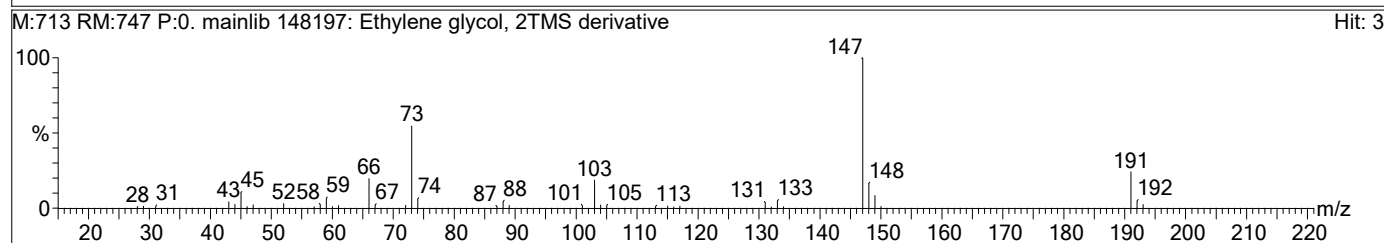
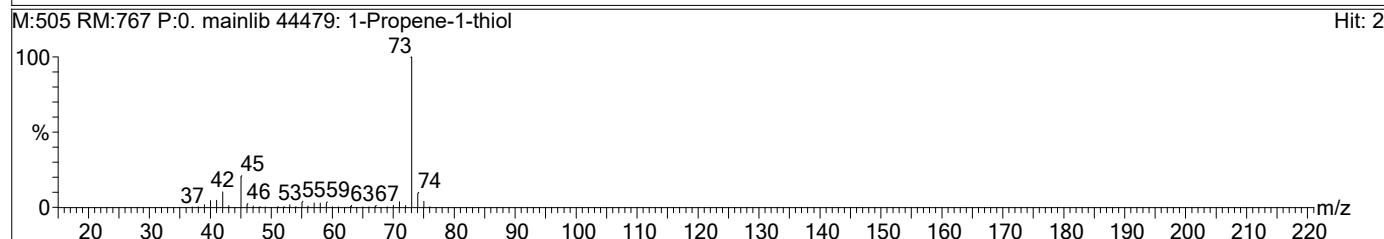
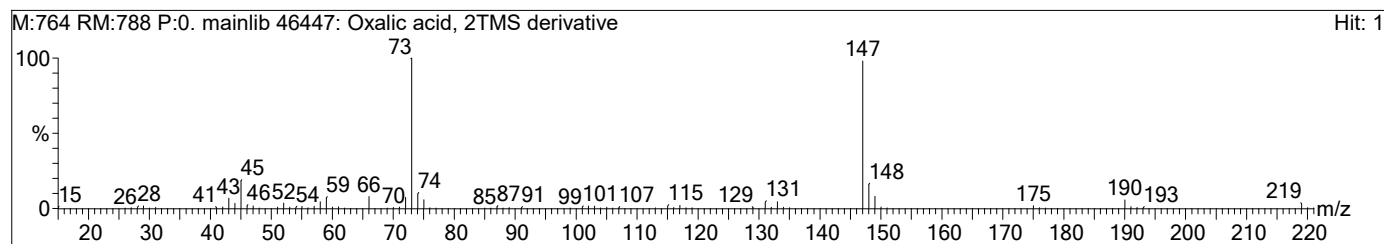
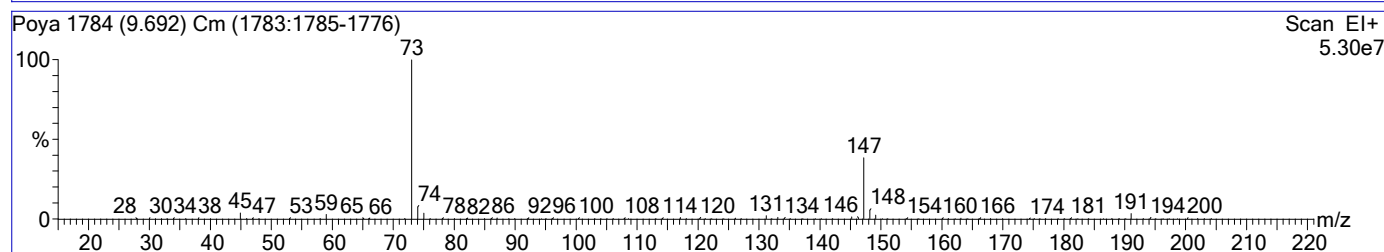
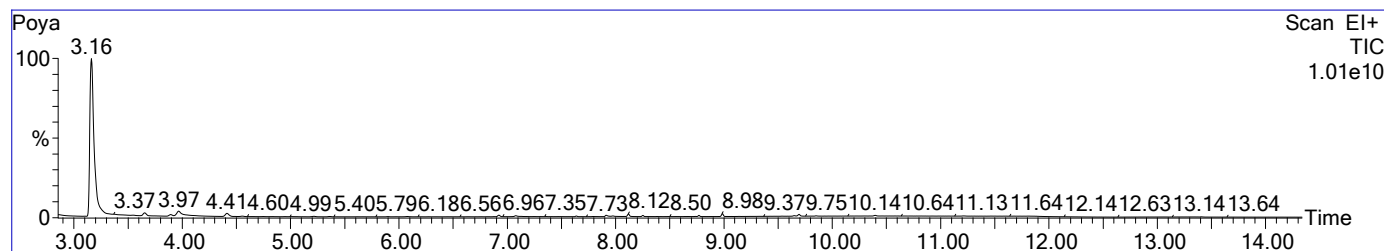
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	764	788	Oxalic acid, 2TMS derivative	18294-04-7
2	mainlib	505	767	1-Propene-1-thiol	925-89-3
3	mainlib	713	747	Ethylene glycol, 2TMS derivative	7381-30-8
4	mainlib	492	745	2,5-Diethoxy-3-methyl-3-vinylhexane	
5	mainlib	700	743	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	686	735	2,2,8,8-Tetramethyl-3,7-dioxo-4-aza-2,8-disilanon-4-ene	102503-30-0
7	mainlib	697	729	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
8	mainlib	690	719	Propanedioic acid, 2TMS derivative	18457-04-0
9	mainlib	445	718	3,6-Bis(trimethylsilyl)-1,4-cyclohexadiene	18090-43-2
10	mainlib	695	716	Silanol, trimethyl-, carbonate (2:1)	39981-89-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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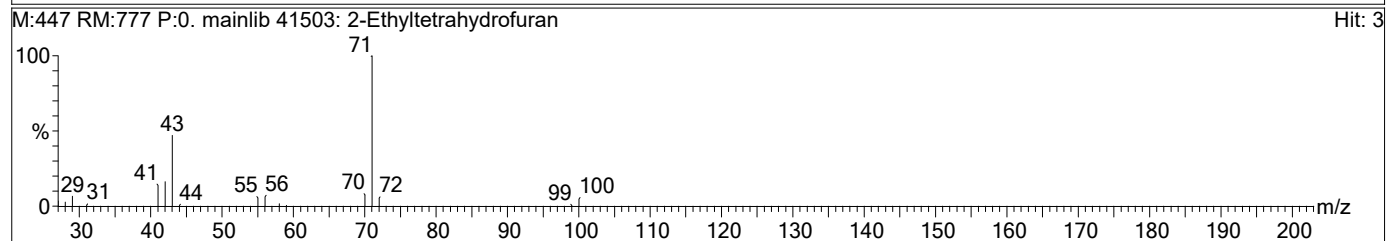
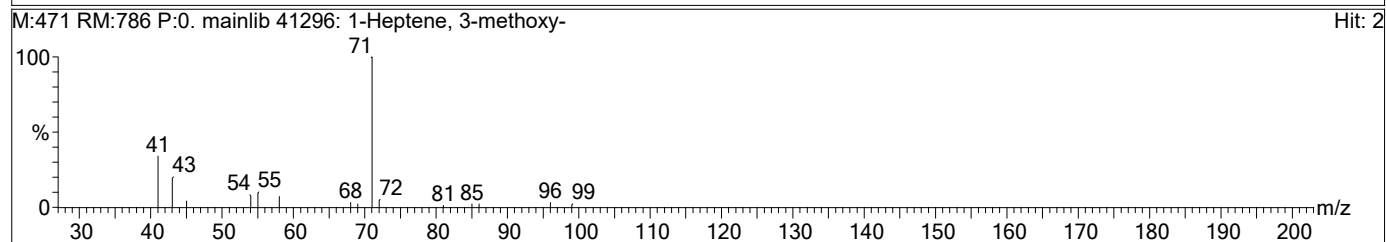
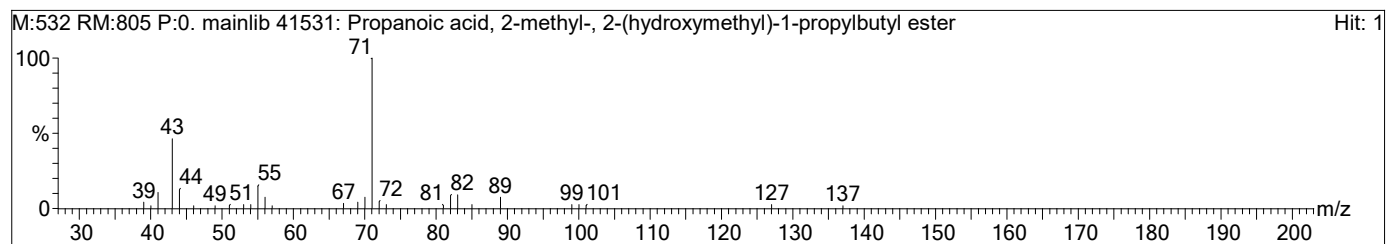
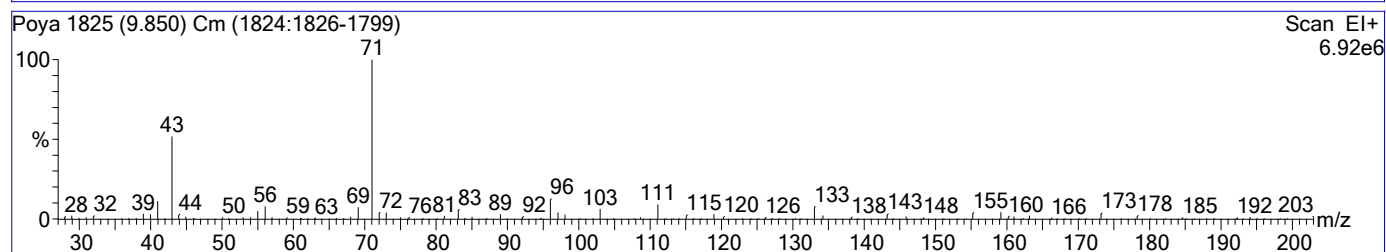
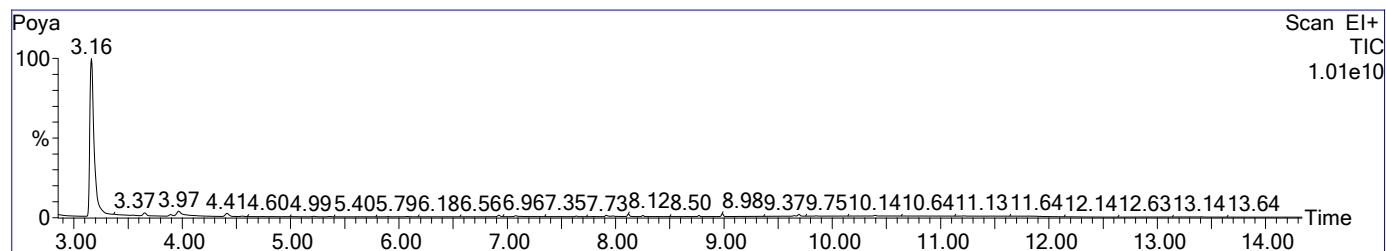
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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	532	805	Propanoic acid, 2-methyl-, 2-(hydroxymethyl)-1-propylbutyl ester	74367-32-1
2	mainlib	471	786	1-Heptene, 3-methoxy-	14093-58-4
3	mainlib	447	777	2-Ethyltetrahydrofuran	
4	mainlib	514	775	Dichloroacetic acid, 2-tetrahydrofurylmethyl ester	4697-00-1
5	mainlib	517	771	Butanoic acid, anhydride	106-31-0

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	576	764	Propanoic acid, 2-methyl-, 2-ethyl-1-propyl-1,3-propanediyl ester	74367-30-9
7	mainlib	498	762	Propanoic acid, 2-methyl-, anhydride	97-72-3
8	mainlib	519	757	Butanoic acid, 2-propenyl ester	2051-78-7
9	mainlib	481	755	1,5-Heptadiene-3,4-diol	51945-98-3
10	mainlib	530	751	2-Tetrahydrofurfuryl isothiocyanate	36810-87-4

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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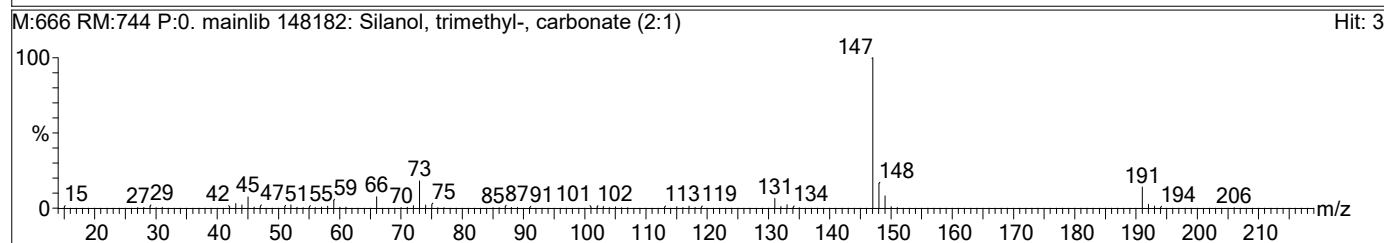
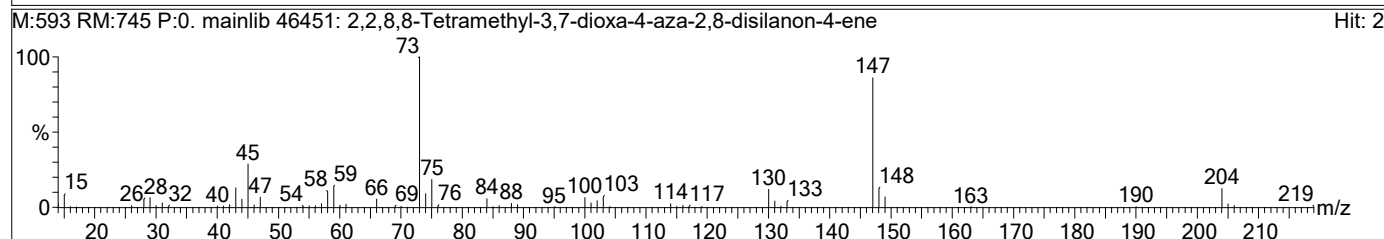
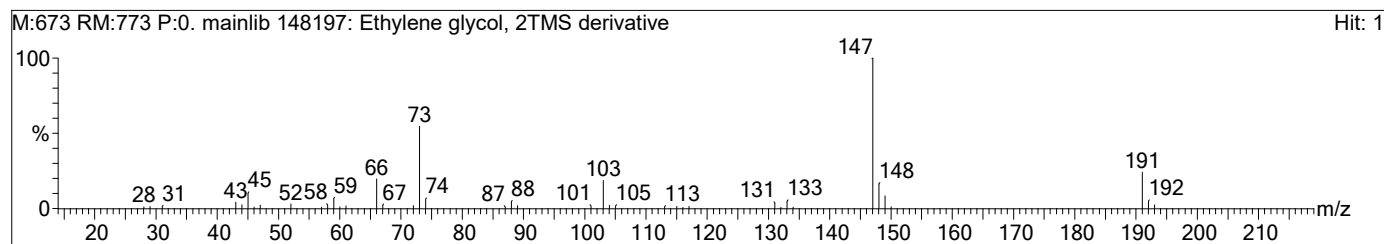
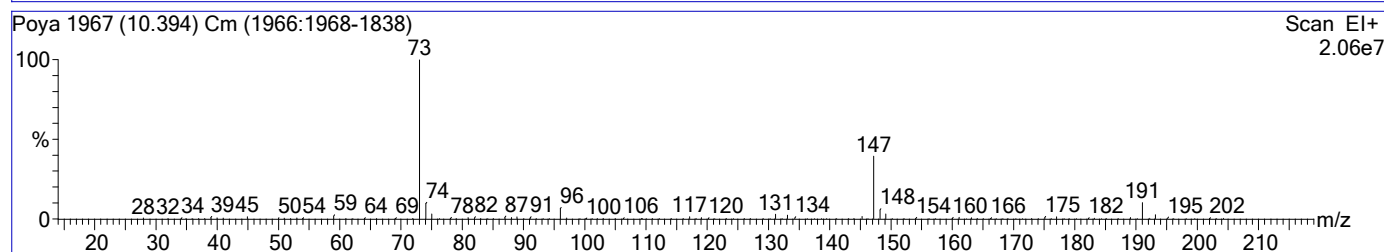
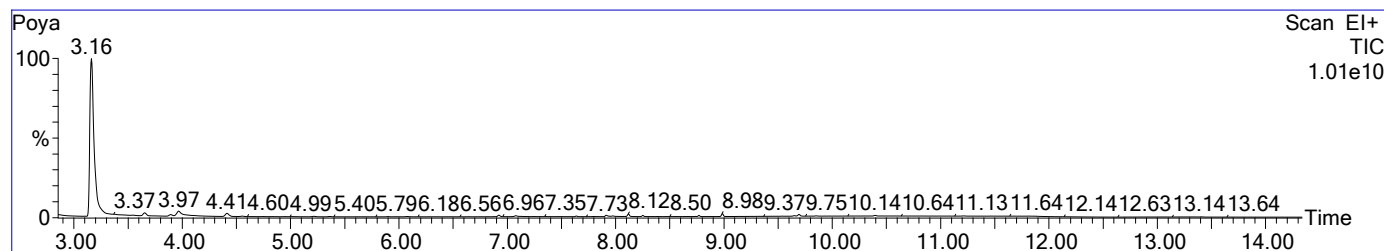
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GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	673	773	Ethylene glycol, 2TMS derivative	7381-30-8
2	mainlib	593	745	2,2,8,8-Tetramethyl-3,7-dioxo-4-aza-2,8-disilanon-4-ene	102503-30-0
3	mainlib	666	744	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
4	mainlib	600	730	Malonic acid, bis(2-trimethylsilylethyl ester)	90744-45-9
5	mainlib	571	730	Methylmalonic acid, 2TMS derivative	40333-07-1

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	556	728	Propanoic acid, 2-oxo-3-(trimethylsilyl)-, trimethylsilyl ester	55887-51-9
7	mainlib	651	727	Acetic acid, bis[(trimethylsilyl)oxyl]-, trimethylsilyl ester	55517-38-9
8	mainlib	588	717	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
9	mainlib	648	716	Oxalic acid, 2TMS derivative	18294-04-7
10	mainlib	618	715	Mercaptoacetic acid, 2TMS derivative	6398-62-5

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

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Printed: 07-Jun-21 04:15 PM

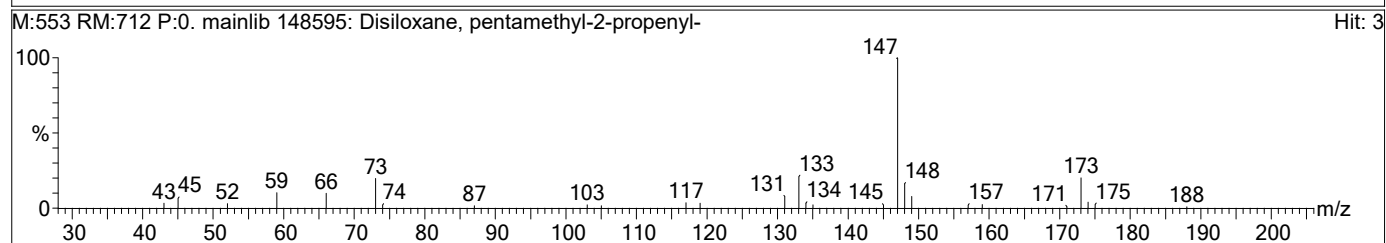
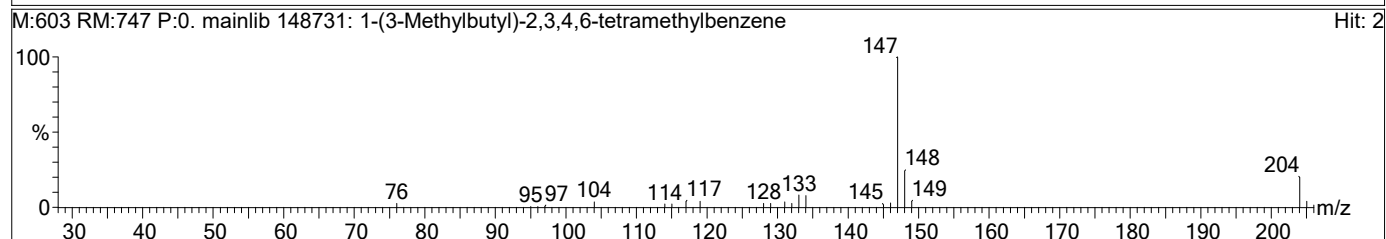
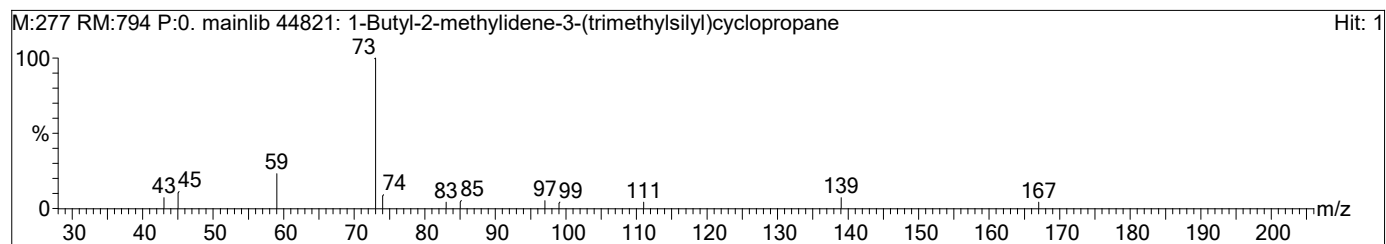
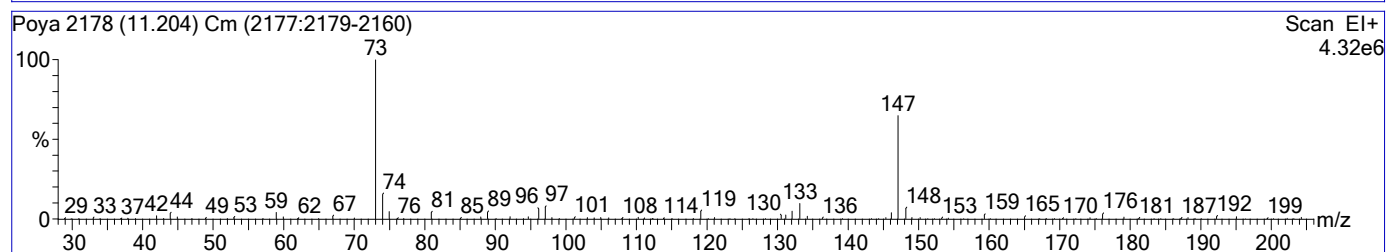
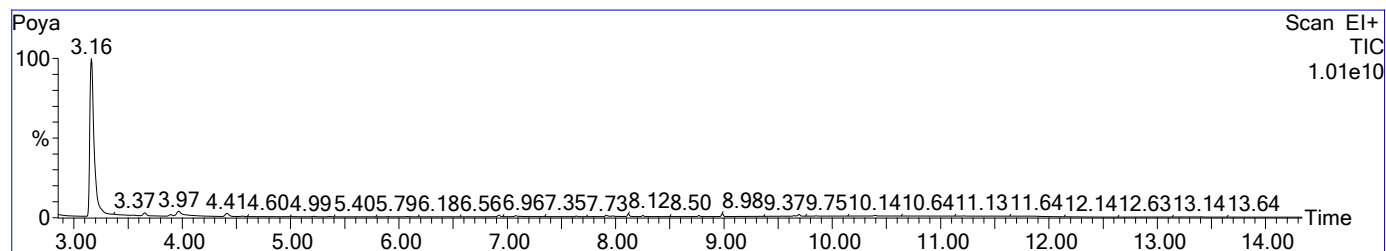
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	277	794	1-Butyl-2-methylidene-3-(trimethylsilyl)cyclopropane	78638-80-9
2	mainlib	603	747	1-(3-Methylbutyl)-2,3,4,6-tetramethylbenzene	116761-72-9
3	mainlib	553	712	Disiloxane, pentamethyl-2-propenyl-	7087-19-6
4	mainlib	328	708	1,3-Bis(trimethylsilyl)but-1-ene	
5	mainlib	355	703	à-BROMOALLYLTRIMETHYLSILANE	94397-40-7

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	580	689	Oxalic acid, 2TMS derivative	18294-04-7
7	mainlib	512	680	Propanoic acid, 2-oxo-3-(trimethylsilyl)-, trimethylsilyl ester	55887-51-9
8	mainlib	524	675	Methylmalonic acid, 2TMS derivative	40333-07-1
9	mainlib	550	668	1-Pentamethyldisilyloxyprop-2-ene	71821-60-8
10	mainlib	350	668	2-(Trimethylsilylmethyl)buta-1,3-diene	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

Library Search Chromatogram/Spectrum Peak Report

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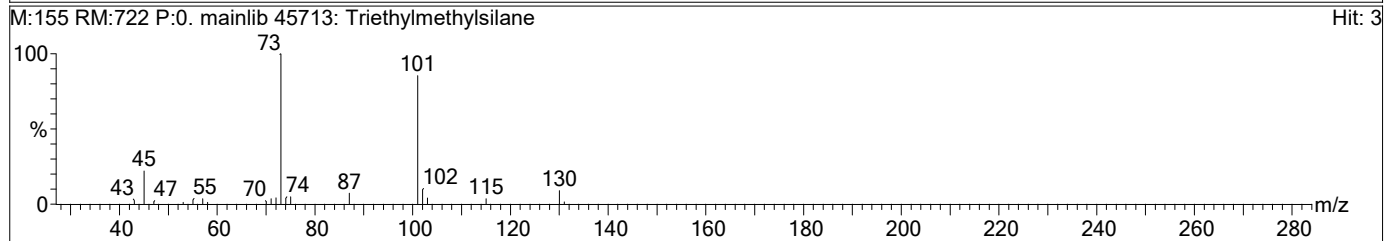
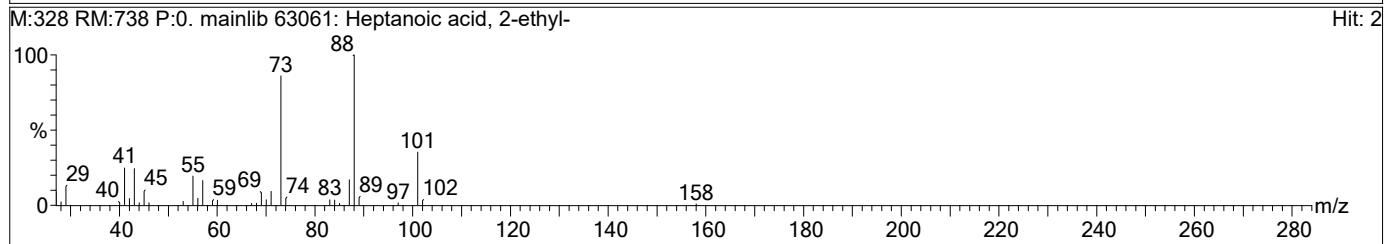
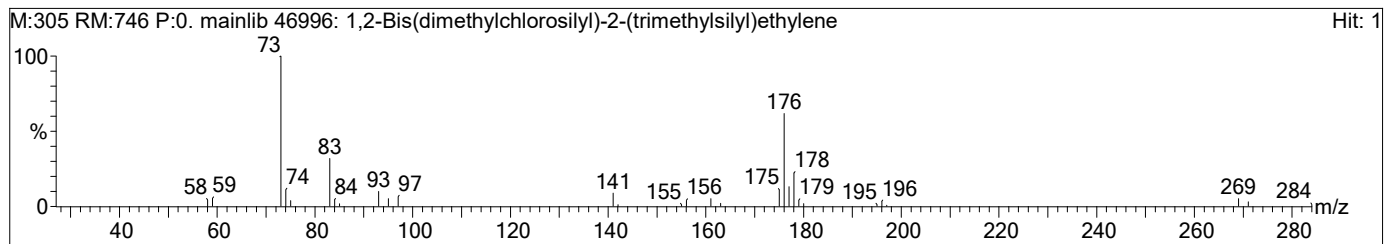
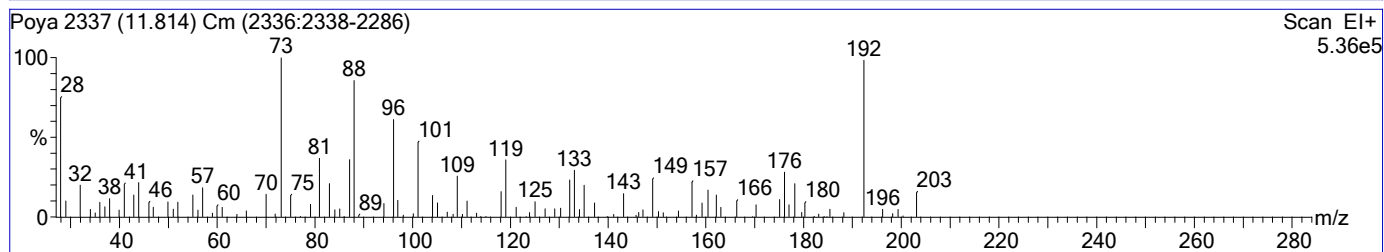
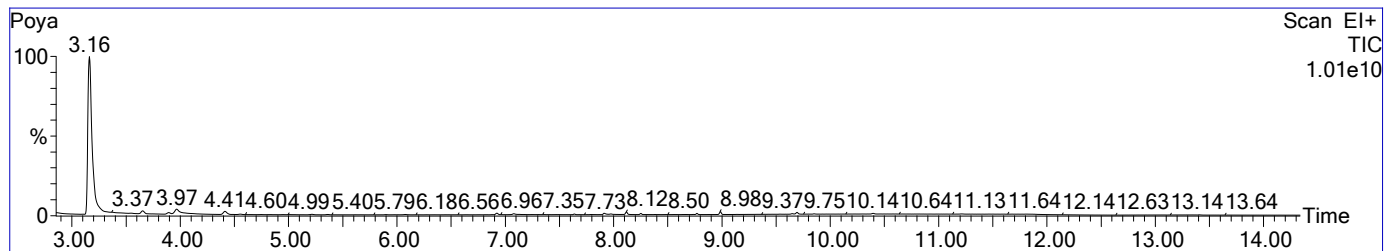
Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	305	746	1,2-Bis(dimethylchlorosilyl)-2-(trimethylsilyl)ethylene	111257-49-9
2	mainlib	328	738	Heptanoic acid, 2-ethyl-	3274-29-1
3	mainlib	155	722	Triethylmethylsilane	
4	mainlib	260	703	Methyl-4-deoxy-2,3-di-O-methylal-threo-hex-4-enopyranosid uronate	
5	mainlib	285	675	d-Xylopyranoside, methyl 5-C-methoxy-2,3,4-tri-O-methyl-	69502-94-9

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm

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Description:

GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP

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Sample ID:

Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	282	673	Lyxopyranoside, methyl 2,3,4-tri-O-methyl-, á-D-	2876-84-8
7	mainlib	219	669	Urea, ethyl-	625-52-5
8	mainlib	267	661	5-(Methylamino)-1,2,3,4-thiatriazole	52098-72-3
9	mainlib	243	661	1,3-Dioxolane, 2-(1,1-dimethylethyl)-	2568-29-8
10	mainlib	276	659	2-Thiazolone	

Inst() ACQUISITION PARAMETERS

Oven: Initial temp 100°C for 0.50 min, ramp 10°C/min to 150°C, hold 0 min, ramp 35°C/min to 250°C, hold 0 min, ramp 30°C/min to 280°C, hold 2.45 min, Inj=250°C, Volume=0 µL, Split=0:1, Carrier Gas=He, Solvent Delay=2.80 min, Transfer Temp=260°C, Source Temp=270°C, Scan: 27 to 205Da, Column 30.0m x 250µm