

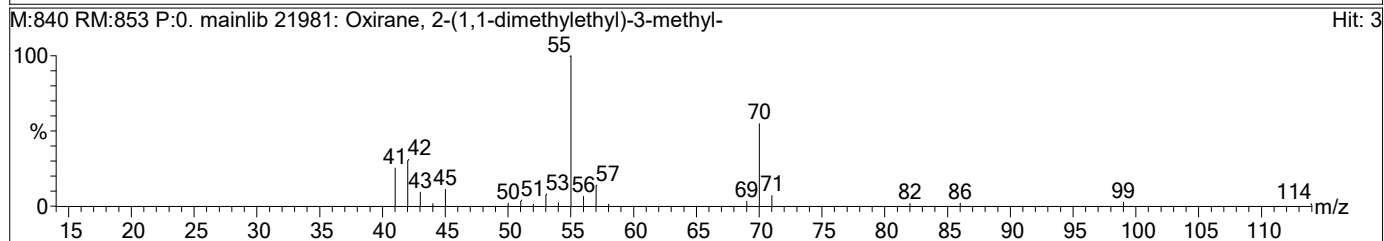
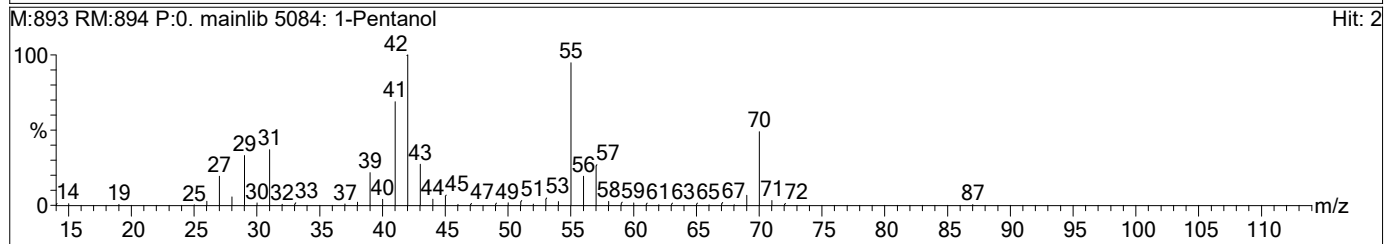
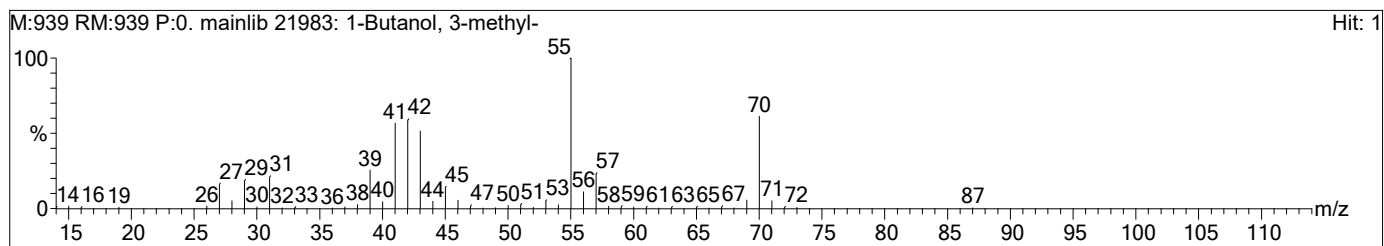
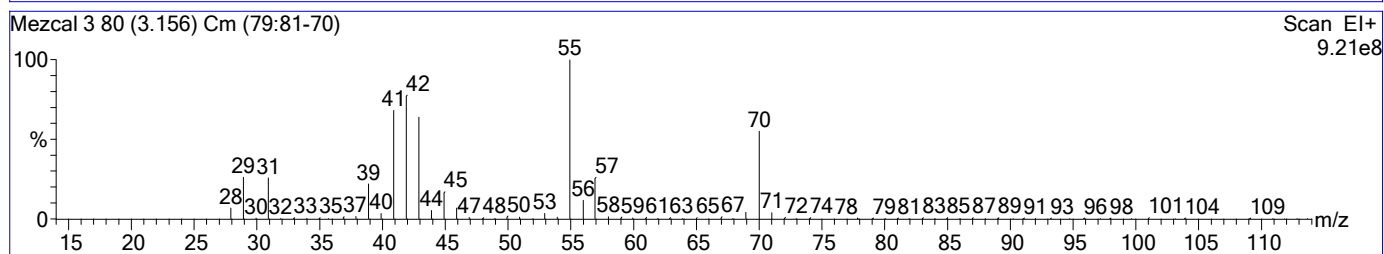
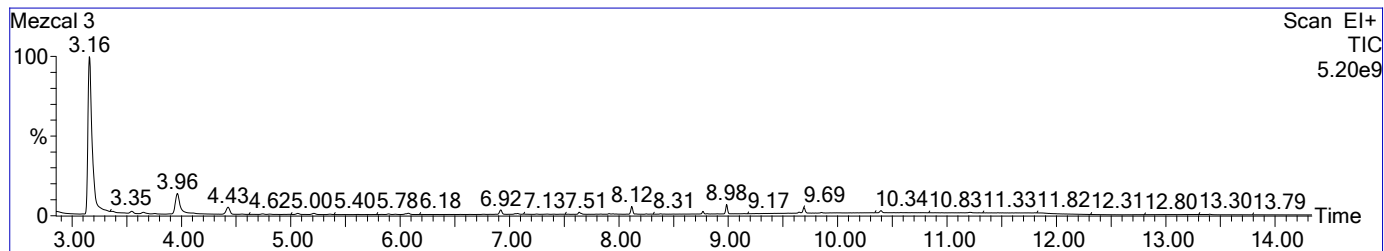
# Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Mezcal 3.raw  
Acquired: 04-Jun-21 09:44:28 AM  
Description:  
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP  
Sample ID:

Printed: 07-Jun-21 03:12 PM

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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	939	939	1-Butanol, 3-methyl-	123-51-3
2	mainlib	893	894	1-Pentanol	71-41-0
3	mainlib	840	853	Oxirane, 2-(1,1-dimethylethyl)-3-methyl-	53897-30-6
4	mainlib	818	842	Oxirane, 2-(1,1-dimethylethyl)-3-ethyl-, cis-	36099-44-2
5	mainlib	810	842	3,3-Dimethyl-1,2-epoxybutane	2245-30-9

## 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	776	828	Cyanoic acid, 2,2-dimethylpropyl ester	1459-44-5
7	mainlib	800	825	2(3H)-Furanone, dihydro-3,5-dimethyl-	5145-01-7
8	mainlib	738	814	Cyclopropane, 1,1-dimethyl-	1630-94-0
9	mainlib	718	808	Cyclobutanone, 2,2,3-trimethyl-	1449-49-6
10	mainlib	782	806	2-Butene, 2-methyl-	513-35-9

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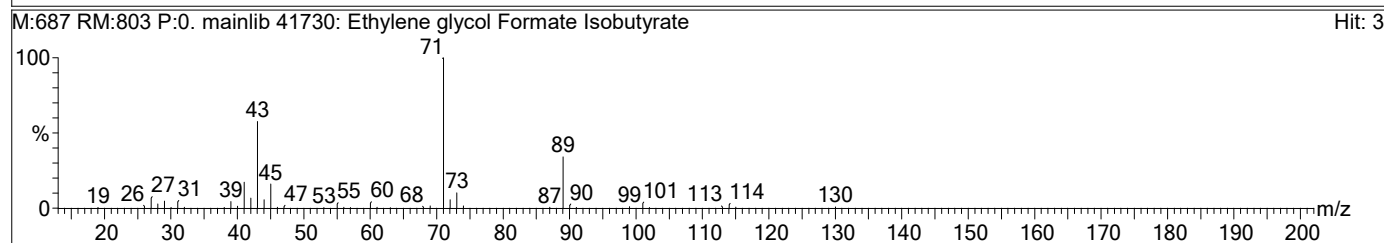
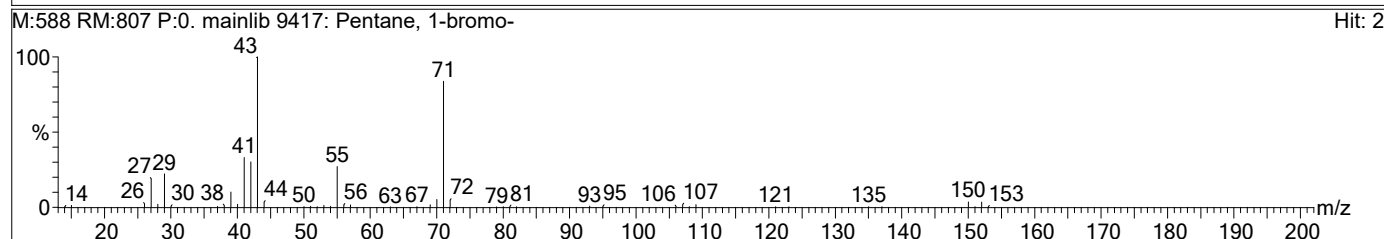
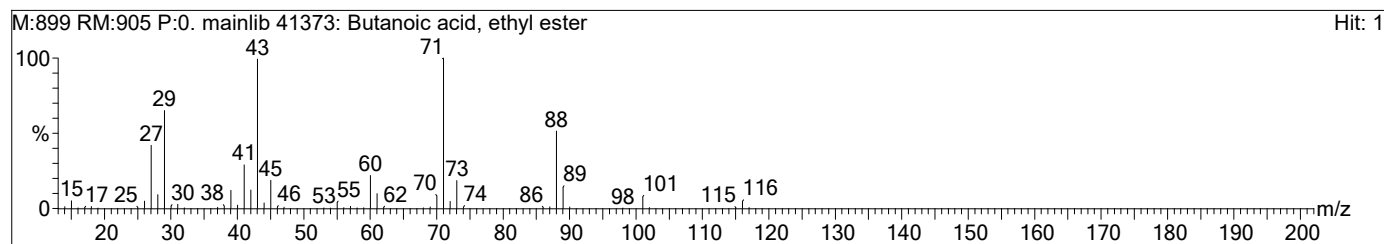
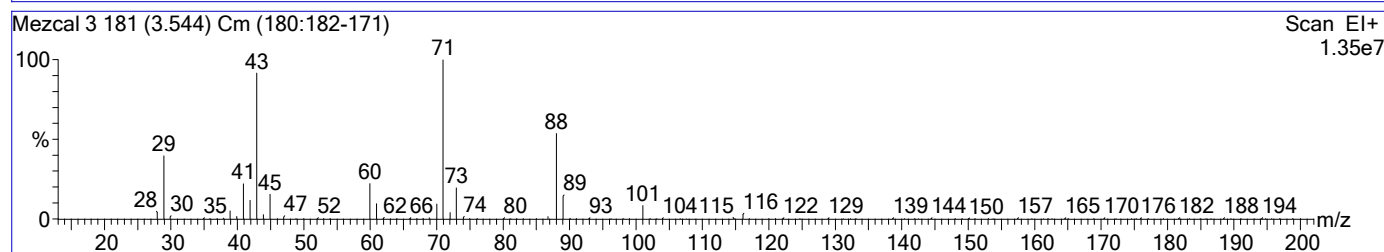
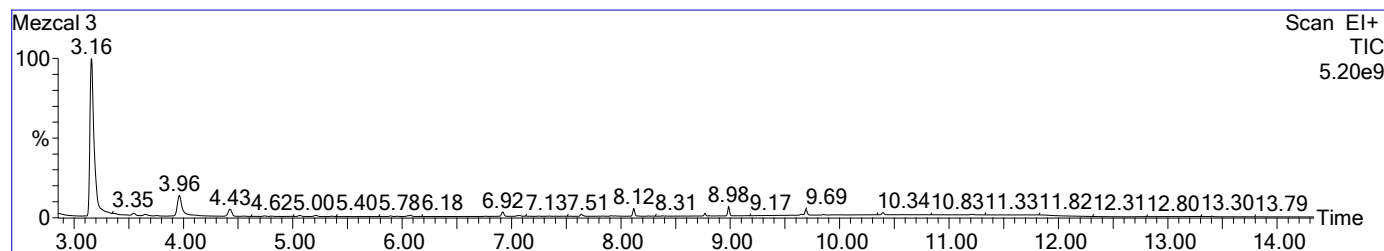
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	899	905	Butanoic acid, ethyl ester	105-54-4
2	mainlib	588	807	Pentane, 1-bromo-	110-53-2
3	mainlib	687	803	Ethylene glycol Formate Isobutyrate	
4	mainlib	556	793	2-Ethyltetrahydrofuran	
5	mainlib	615	787	Sulfurous acid, pentyl 2-propyl ester	

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	376	785	S-Methyl 2-methylpropanethioate	42075-42-3
7	mainlib	770	784	Propanoic acid, 2-methyl-, ethyl ester	97-62-1
8	mainlib	546	770	Hexane, 3,3,4,4-tetramethyl-	5171-84-6
9	mainlib	605	768	Pentane, 1-propoxy-	18641-82-2
10	mainlib	590	753	Furan, 2-butyltetrahydro-	1004-29-1

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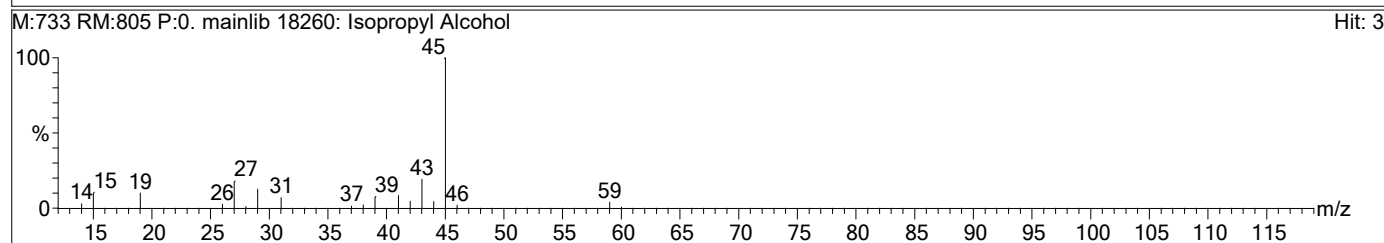
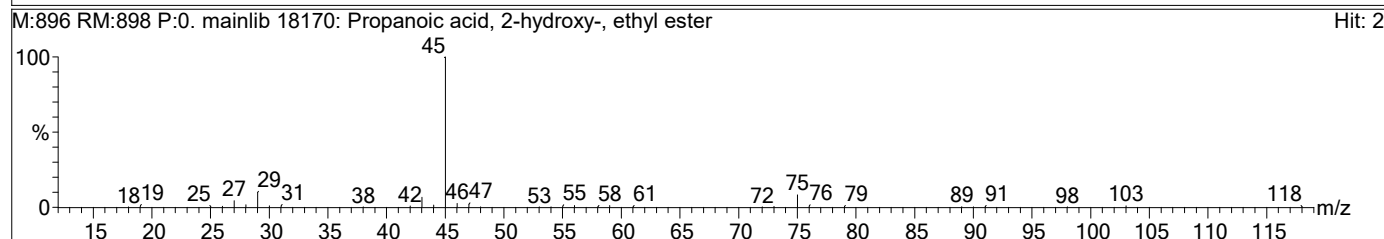
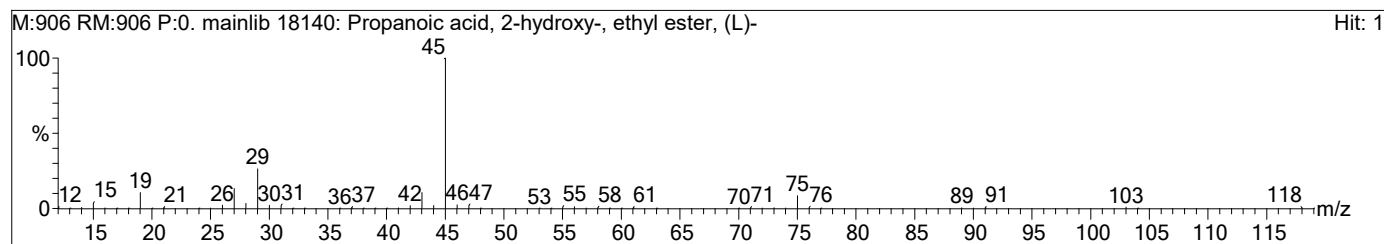
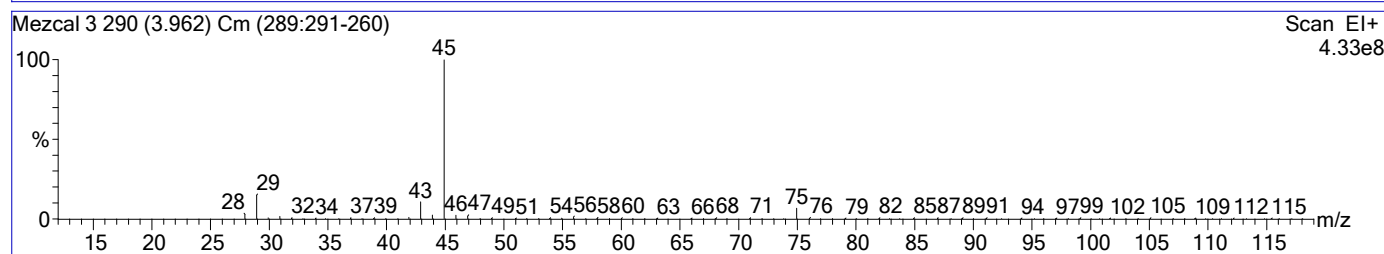
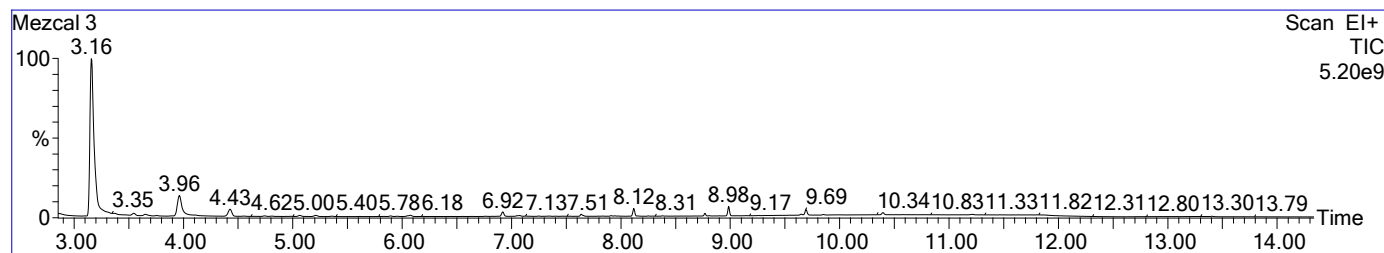
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	906	906	Propanoic acid, 2-hydroxy-, ethyl ester, (L)-	687-47-8
2	mainlib	896	898	Propanoic acid, 2-hydroxy-, ethyl ester	97-64-3
3	mainlib	733	805	Isopropyl Alcohol	67-63-0
4	mainlib	801	804	2,3-Butanediol, [R-(R*,R*)]-	24347-58-8
5	mainlib	792	799	2,3-Butanediol, [S-(R*,R*)]-	19132-06-0

## Inst() ACQUISITION PARAMETERS

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	788	792	2,3-Butanediol	513-85-9
7	mainlib	784	791	L-Lactic acid	79-33-4
8	mainlib	770	786	Methylal	109-87-5
9	mainlib	776	780	Lactic acid	50-21-5
10	mainlib	724	777	2-Hydrazinoethanol	109-84-2

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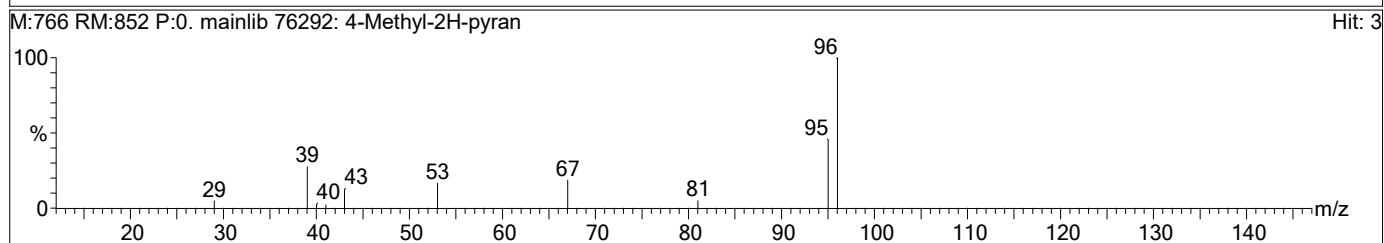
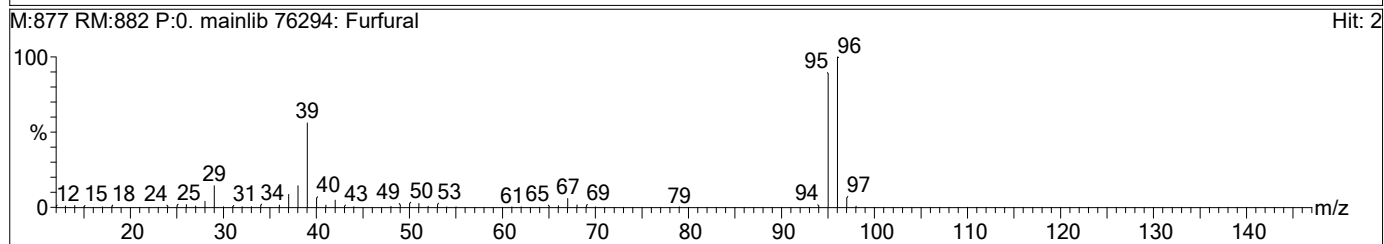
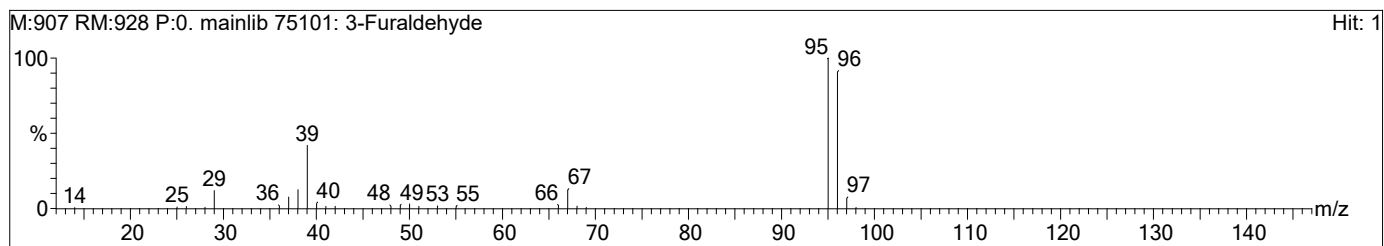
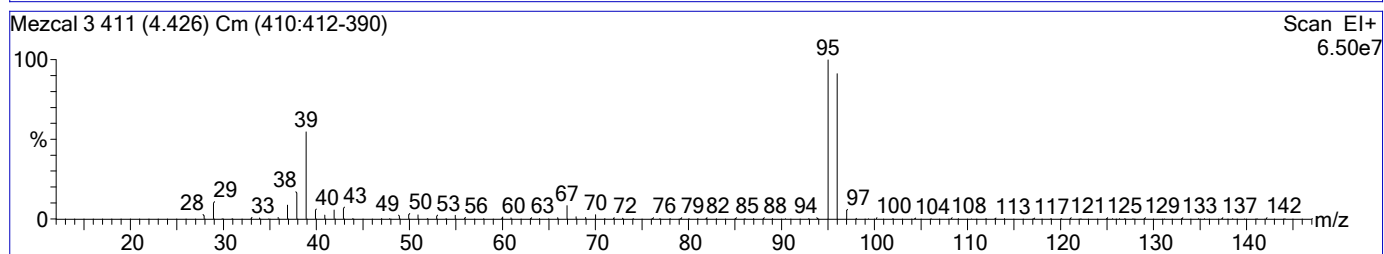
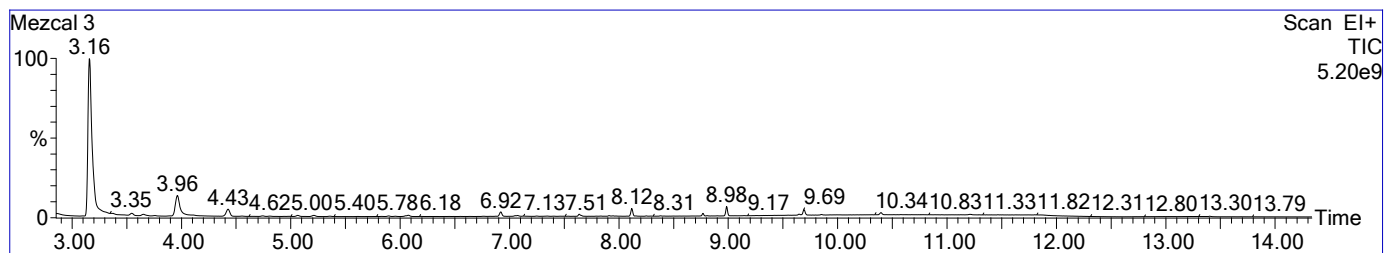
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	907	928	3-Furaldehyde	498-60-2
2	mainlib	877	882	Furfural	98-01-1
3	mainlib	766	852	4-Methyl-2H-pyran	
4	mainlib	382	748	2-Butynal	1119-19-3
5	mainlib	336	724	Cyclopropene	2781-85-3

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#	Lib	Match	R.Match	Name	CAS#
6	mainlib	710	718	Pyrazole, 1,4-dimethyl-	1072-68-0
7	mainlib	702	709	3,4-dimethylfuran	
8	mainlib	693	706	1H-Pyrazole, 1,5-dimethyl-	694-31-5
9	mainlib	697	702	2H-Pyrazole-3-carbaldehyde	3920-50-1
10	mainlib	695	699	2-Furancarboxylic acid, 1-cyclopentylethyl ester	

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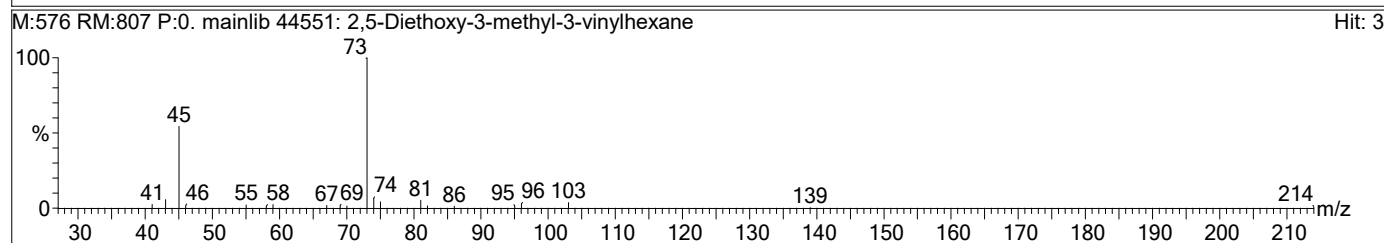
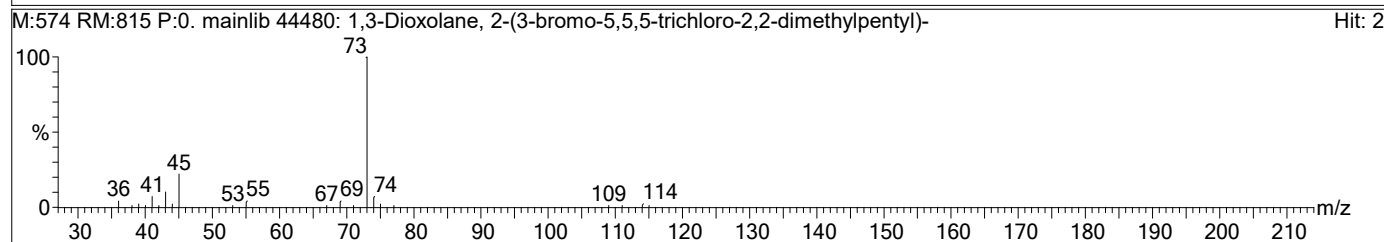
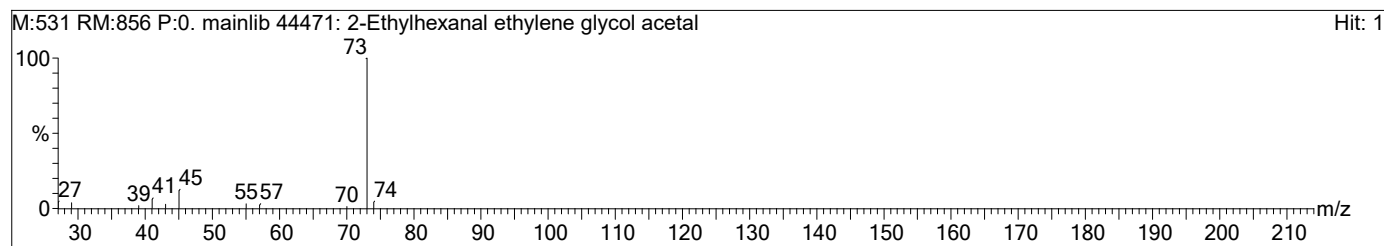
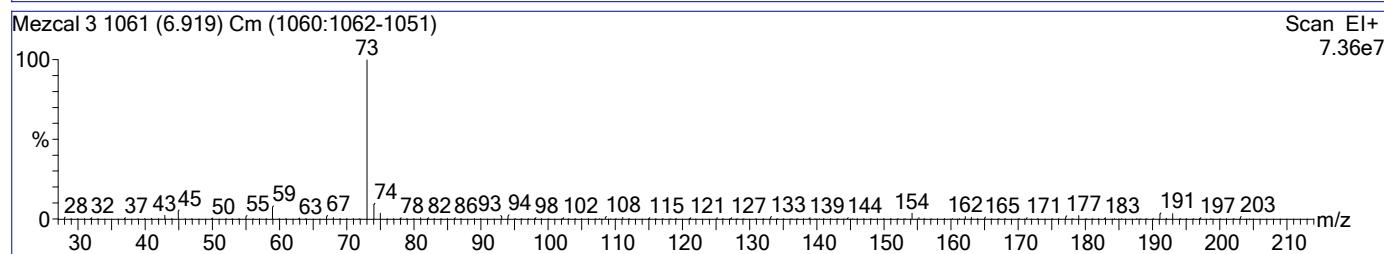
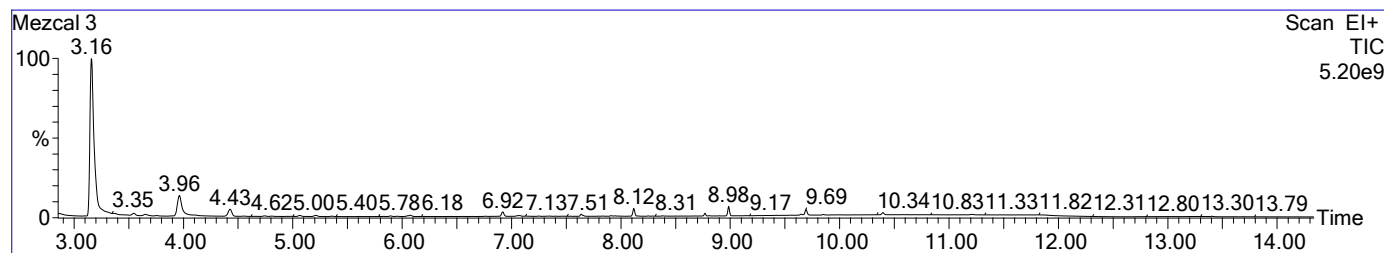
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	531	856	2-Ethylhexanal ethylene glycol acetal	
2	mainlib	574	815	1,3-Dioxolane, 2-(3-bromo-5,5,5-trichloro-2,2-dimethylpentyl)-	
3	mainlib	576	807	2,5-Diethoxy-3-methyl-3-vinylhexane	
4	mainlib	591	804	(Z)-5-Methoxy-3,5-dimethyl-2-hexenyltrimethylsilane	
5	mainlib	514	803	1-Butyl-2-methylidene-3-(trimethylsilyl)cyclopropane	78638-80-9

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6	mainlib	594	797	Silane, 2-cyclohexen-1-yltrimethyl-	40934-71-2
7	mainlib	578	792	1-(2-Methoxyethoxy)-2-methyl-2-propanol, methyl ether	
8	mainlib	565	785	1,3-Dioxolane, 2-heptyl-	4359-57-3
9	mainlib	554	785	(2-Methyl-2-propenyl)trimethylsilane	
10	mainlib	576	783	2-Heptenyltrimethylsilane	

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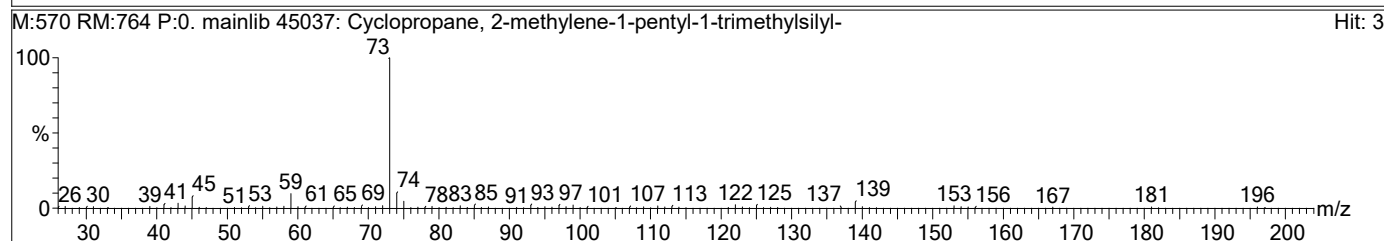
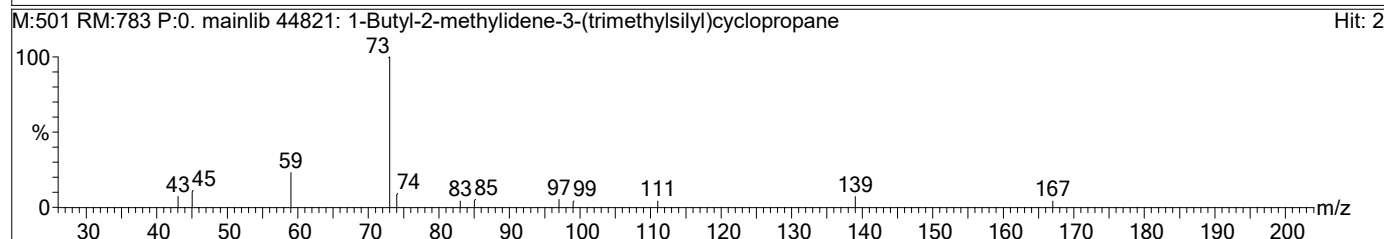
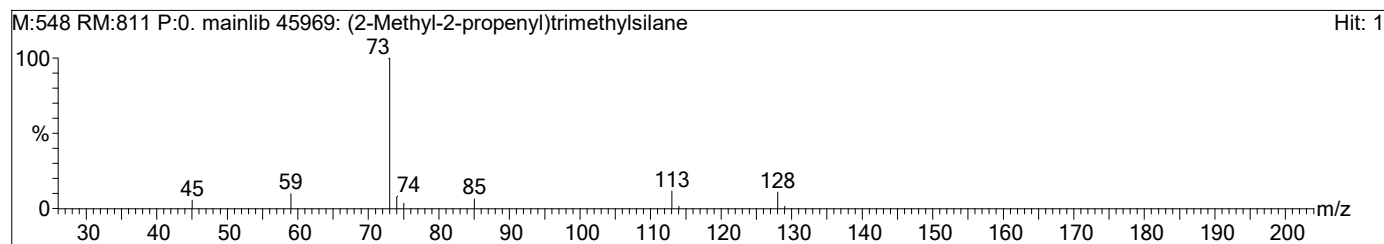
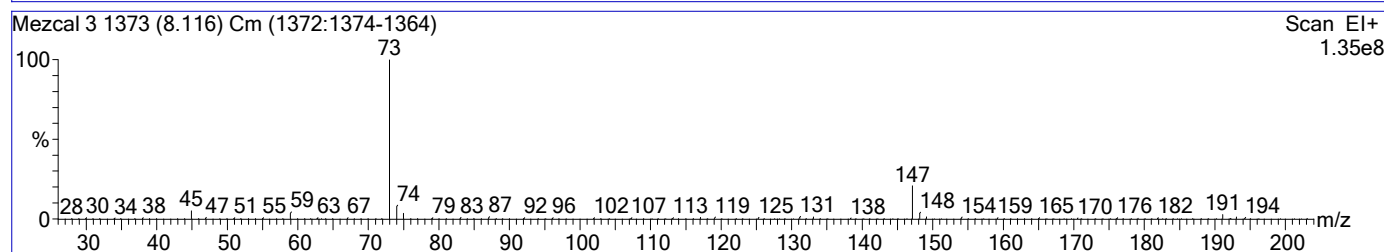
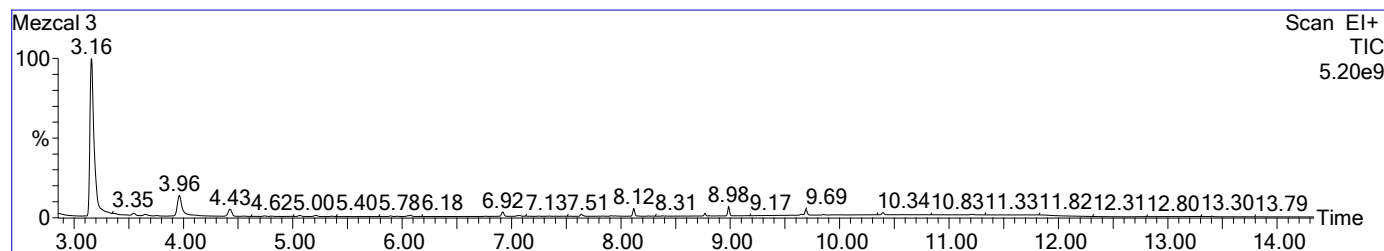
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#	Lib	Match	R.Match	Name	CAS#
1	mainlib	548	811	(2-Methyl-2-propenyl)trimethylsilane	
2	mainlib	501	783	1-Butyl-2-methylidene-3-(trimethylsilyl)cyclopropane	78638-80-9
3	mainlib	570	764	Cyclopropane, 2-methylene-1-pentyl-1-trimethylsilyl-	167300-47-2
4	mainlib	550	759	1-Propene-1-thiol	925-89-3
5	mainlib	518	756	2-Heptenyltrimethylsilane	

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6	mainlib	523	752	(Z)-5-Methoxy-3,5-dimethyl-2-hexenyltrimethylsilane	
7	mainlib	549	749	Silane, 2-butenyltrimethyl-, (E)-	17486-12-3
8	mainlib	554	748	Silane, trimethyl(1-methyl-1-propenyl)-, (E)-	10111-13-4
9	mainlib	558	744	Silane, (1-cyclopenten-1-ylmethyl)trimethyl-	75311-60-3
10	mainlib	711	738	á-Hydroxypyruvic acid, trimethylsilyl ether, trimethylsilyl ester	

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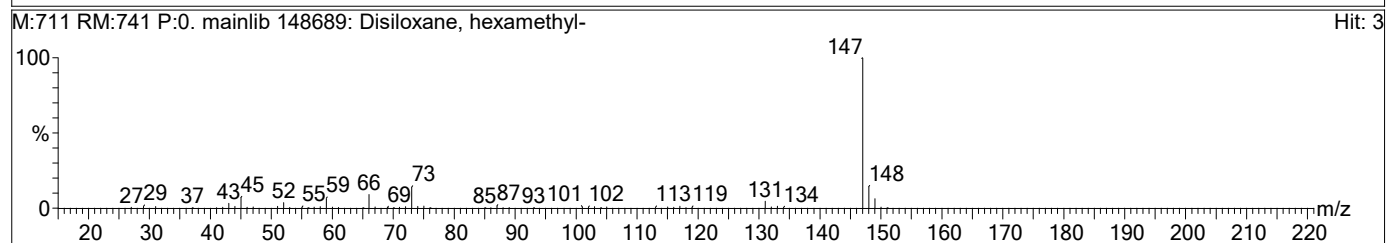
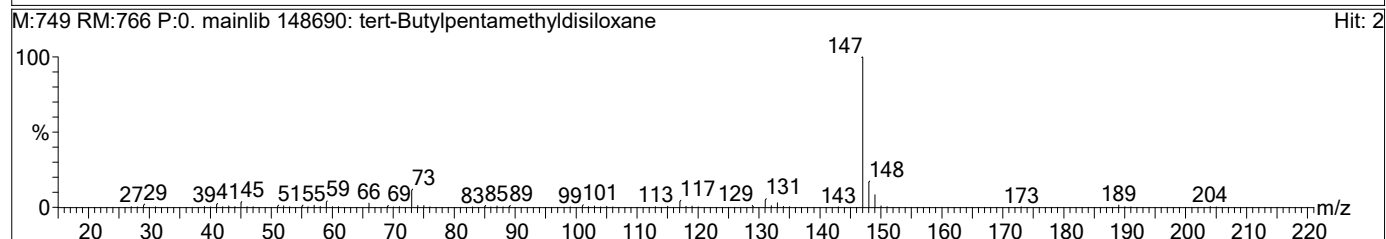
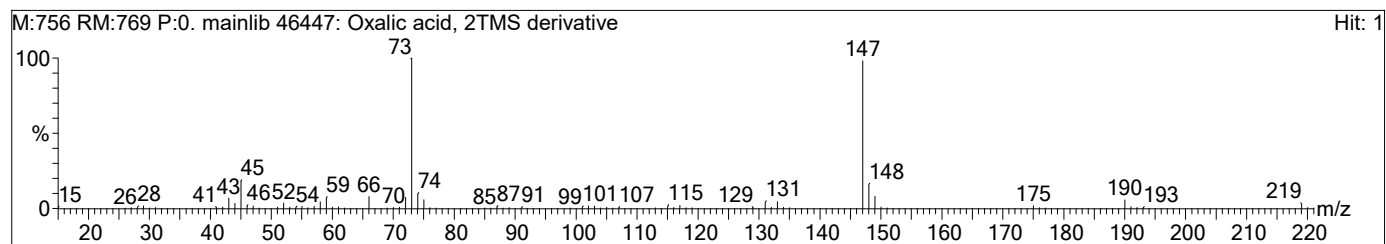
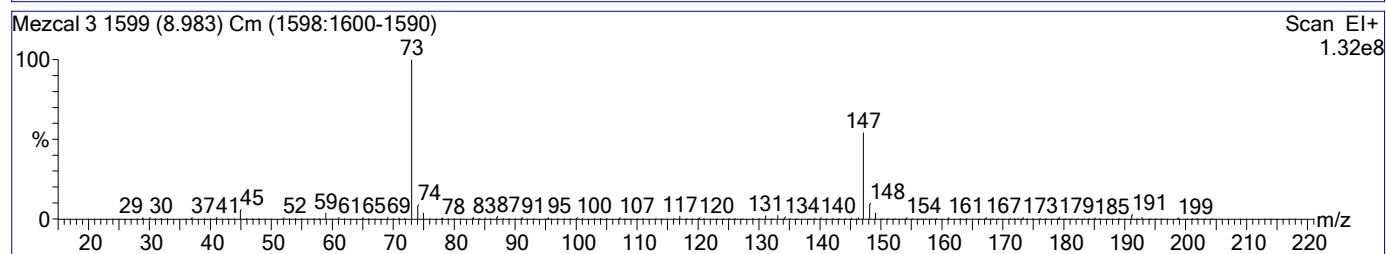
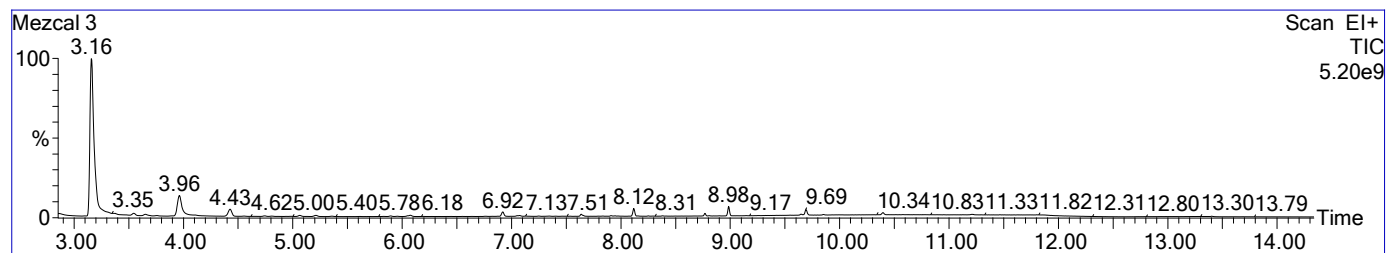
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1	mainlib	756	769	Oxalic acid, 2TMS derivative	18294-04-7
2	mainlib	749	766	tert-Butylpentamethyldisiloxane	67875-54-1
3	mainlib	711	741	Disiloxane, hexamethyl-	107-46-0
4	mainlib	710	736	Ethylene glycol, 2TMS derivative	7381-30-8
5	mainlib	665	734	3-Trimethylsilyl-2-trimethylsiloxypropene	

## 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\Mezcal 3.raw  
Acquired: 04-Jun-21 09:44:28 AM  
Description:  
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP  
Sample ID:

Printed: 07-Jun-21 03:12 PM

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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	719	733	Formamide, 2TMS derivative	15500-60-4
7	mainlib	699	733	Methylmalonic acid, 2TMS derivative	40333-07-1
8	mainlib	719	732	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
9	mainlib	706	732	Bis(trimethylsilyl) sulfite	
10	mainlib	708	730	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2

## 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

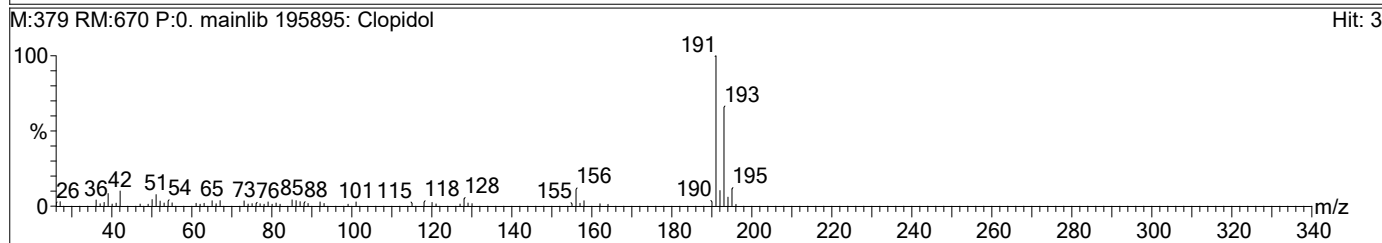
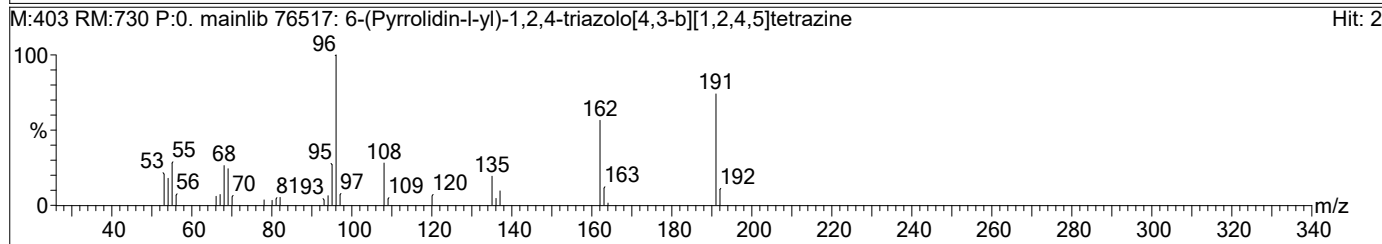
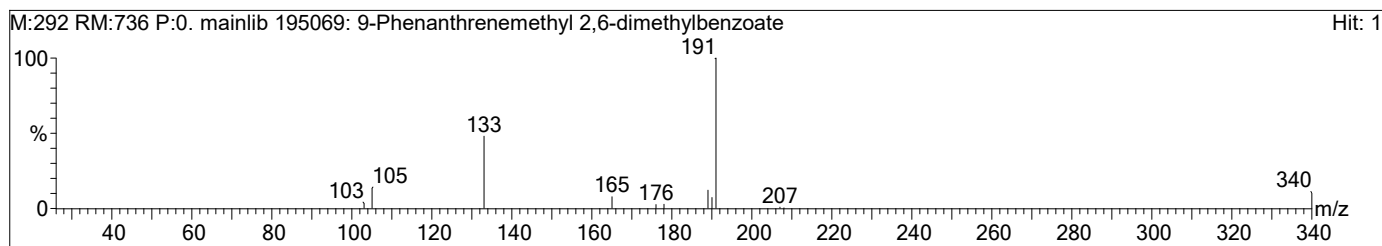
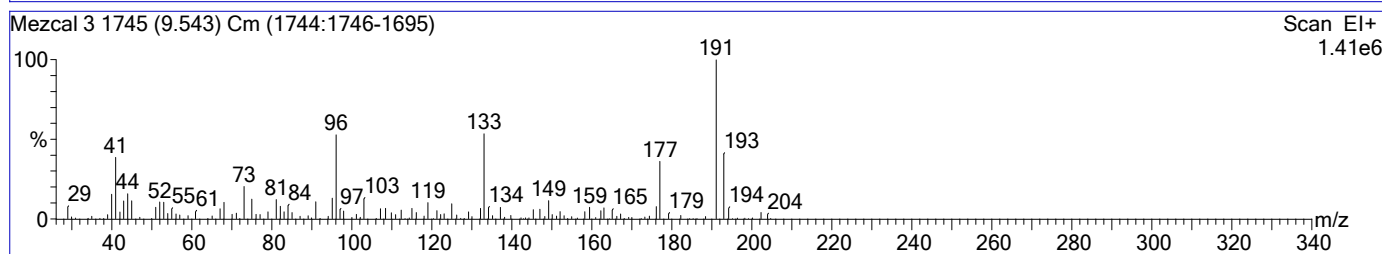
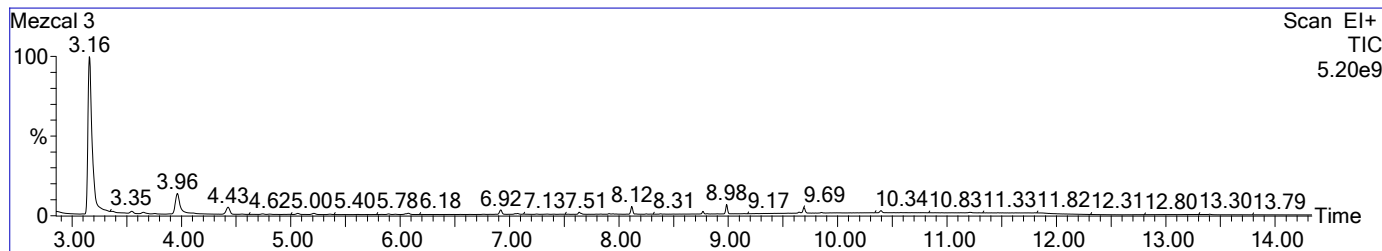
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	292	736	9-Phenanthrenemethyl 2,6-dimethylbenzoate	92174-46-4
2	mainlib	403	730	6-(Pyrrolidin-1-yl)-1,2,4-triazolo[4,3-b][1,2,4,5]tetrazine	
3	mainlib	379	670	Clopidol	2971-90-6
4	mainlib	307	660	1-(2-Hydroxy-5-methylphenyl)-1-butanone (E)-oxime	
5	mainlib	340	656	2,2-Dimethyl-7a-methoxy-2,4,7,7a-tetrahydrobenzofuran-4,7-dione	84428-25-1

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	299	627	Methyl 6-bromo-5-oxohexanoate	68192-98-3
7	mainlib	313	623	4-Morpholin-4-yl-benzaldehyde	
8	mainlib	460	616	Silane, dimethyl(dimethyl(2-decyloxy)silyloxy)propoxy-	
9	mainlib	417	609	Benzaldehyde, 4,6-dimethoxy-2,3-dimethyl-	34883-13-1
10	mainlib	426	606	2H-1-Benzopyran, 3,5,8,8a-tetrahydro-2,5,5,8a-tetramethyl-	72468-40-7

## 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



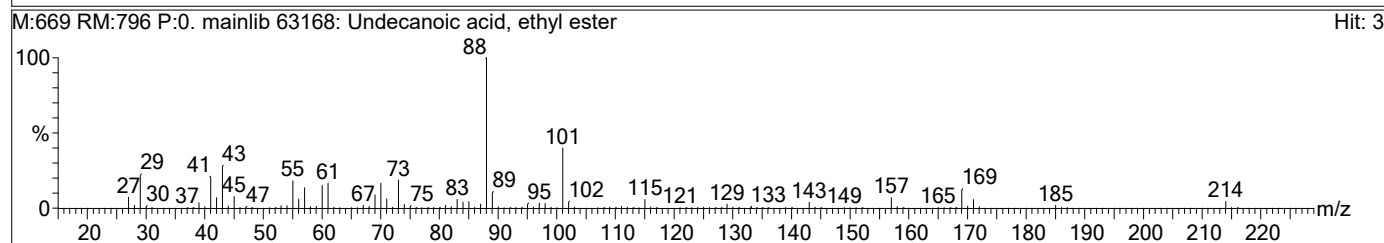
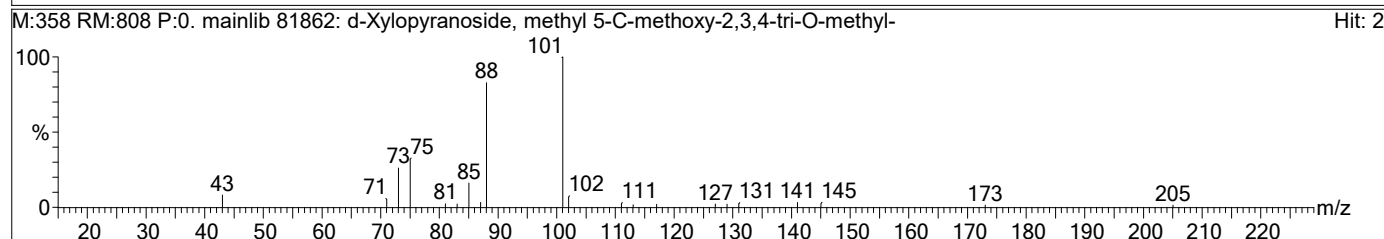
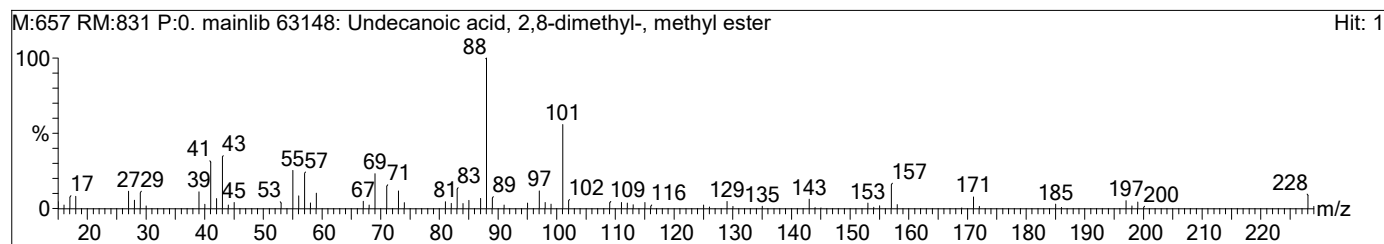
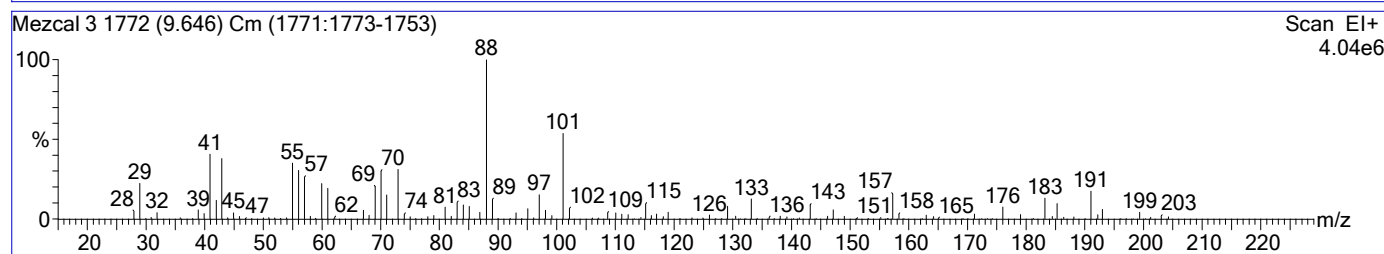
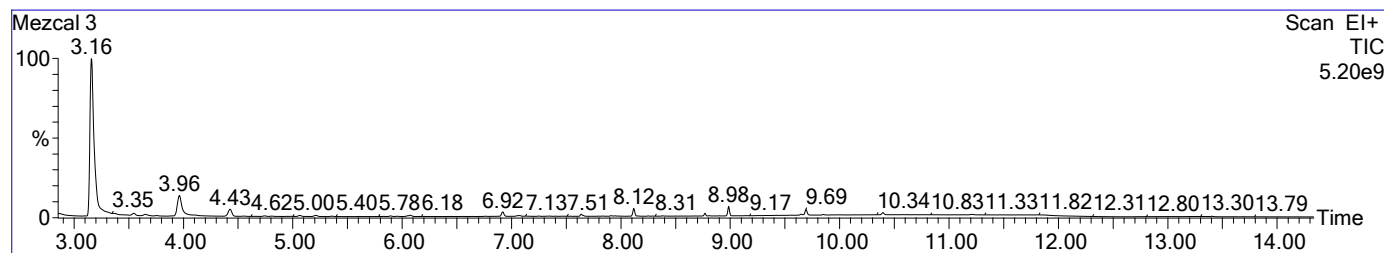
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	657	831	Undecanoic acid, 2,8-dimethyl-, methyl ester	55955-74-3
2	mainlib	358	808	d-Xylopyranoside, methyl 5-C-methoxy-2,3,4-tri-O-methyl-	69502-94-9
3	mainlib	669	796	Undecanoic acid, ethyl ester	627-90-7
4	mainlib	372	795	Methyl-6-deoxy-6-fluoro-2,3,4-tri-O-methyl- $\alpha$ -D-galactopyranoside	2248-90-0
5	mainlib	653	785	Decanoic acid, ethyl ester	110-38-3

## 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  $\mu$ L, 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 250 $\mu$ m

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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	674	783	8-Methylnonanoic acid, ethyl ester	
7	mainlib	521	780	Heptanoic acid, 2,6-dimethyl-, methyl ester	33315-72-9
8	mainlib	561	779	Pentanoic acid, 4-methyl-, ethyl ester	25415-67-2
9	mainlib	416	777	2,5-Dimethyl-5-hexen-3-ol	67760-91-2
10	mainlib	156	777	1,2-Pentadiene, 4-methoxy-4-methyl-	49833-91-2

## 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

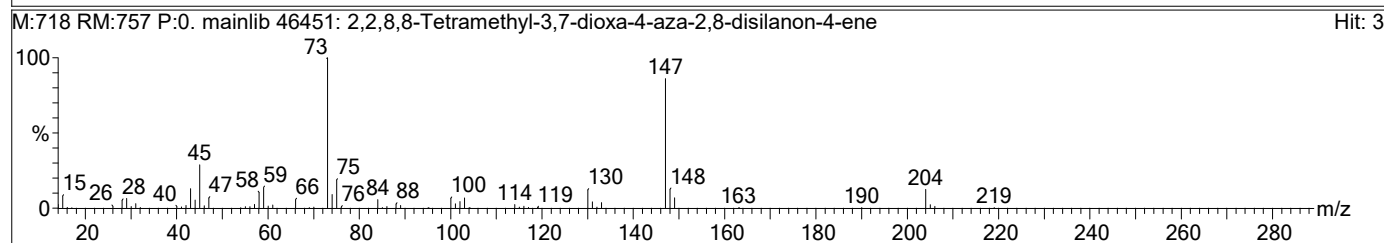
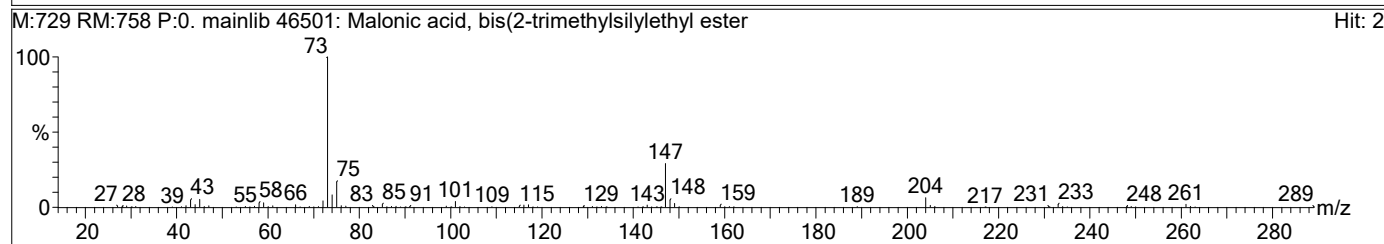
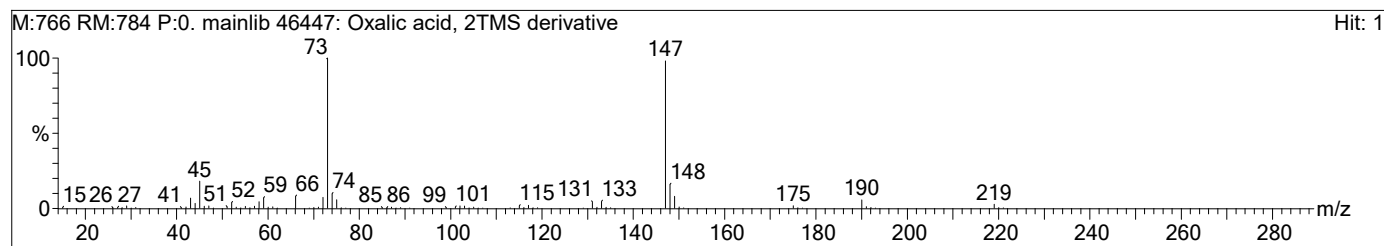
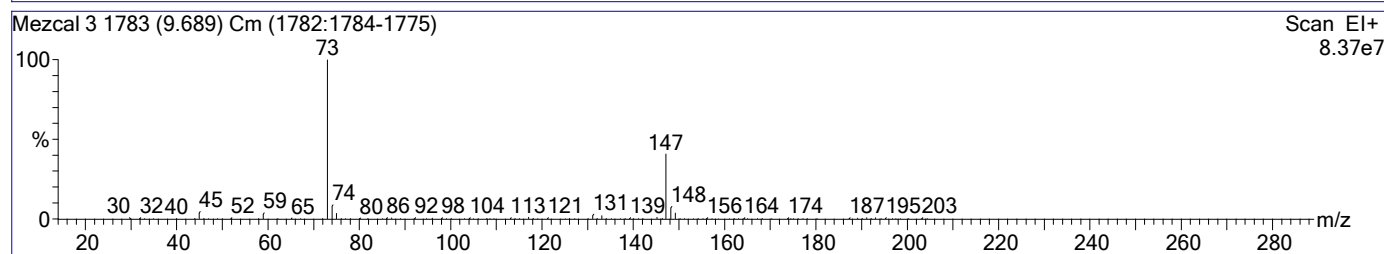
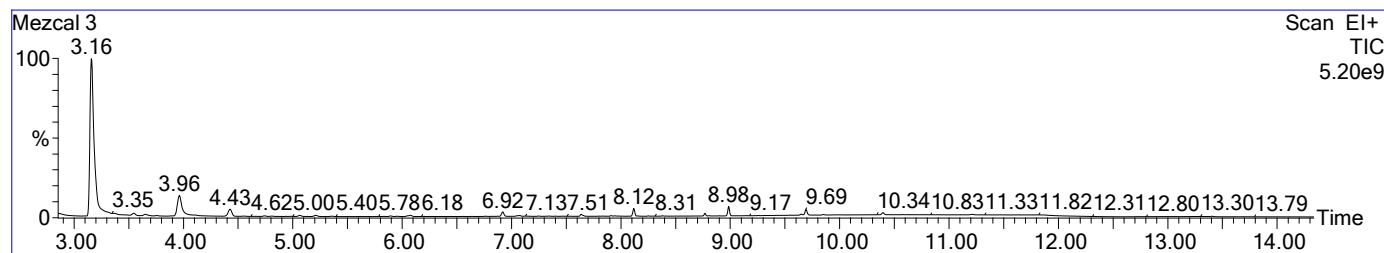
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	766	784	Oxalic acid, 2TMS derivative	18294-04-7
2	mainlib	729	758	Malonic acid, bis(2-trimethylsilyl)ethyl ester	90744-45-9
3	mainlib	718	757	2,2,8,8-Tetramethyl-3,7-dioxa-4-aza-2,8-disilanon-4-ene	102503-30-0
4	mainlib	715	740	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
5	mainlib	713	732	tert-Butylpentamethyldisiloxane	67875-54-1

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	713	731	Glycolic acid, 2TMS derivative	33581-77-0
7	mainlib	700	729	Ethylene glycol, 2TMS derivative	7381-30-8
8	mainlib	693	722	Disiloxane, hexamethyl-	107-46-0
9	mainlib	685	722	Methylmalonic acid, 2TMS derivative	40333-07-1
10	mainlib	702	720	Propanedioic acid, 2TMS derivative	18457-04-0

## 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

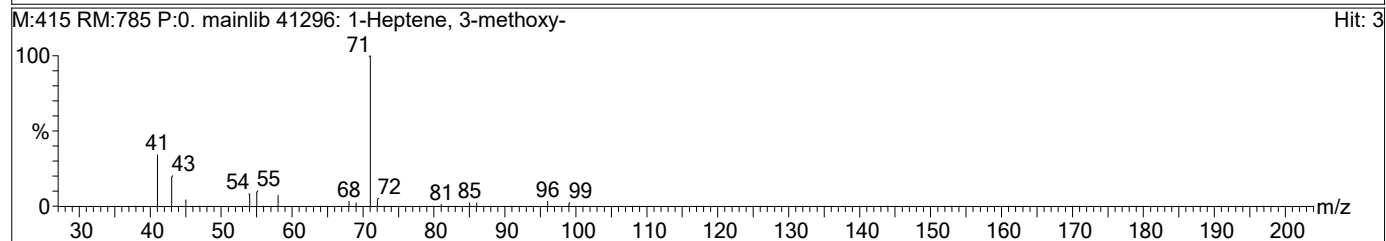
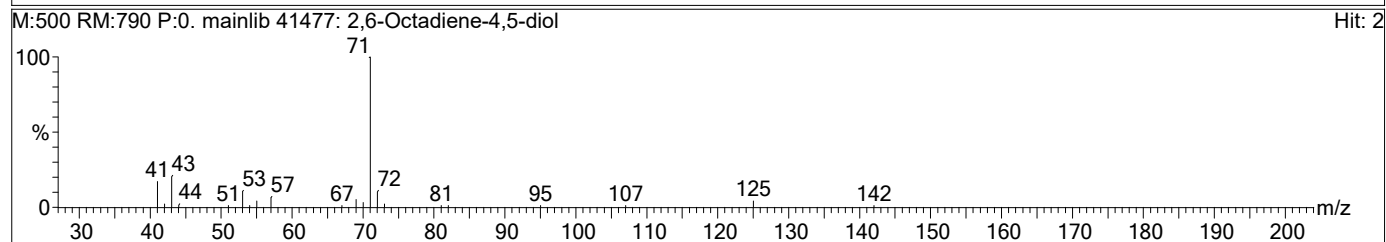
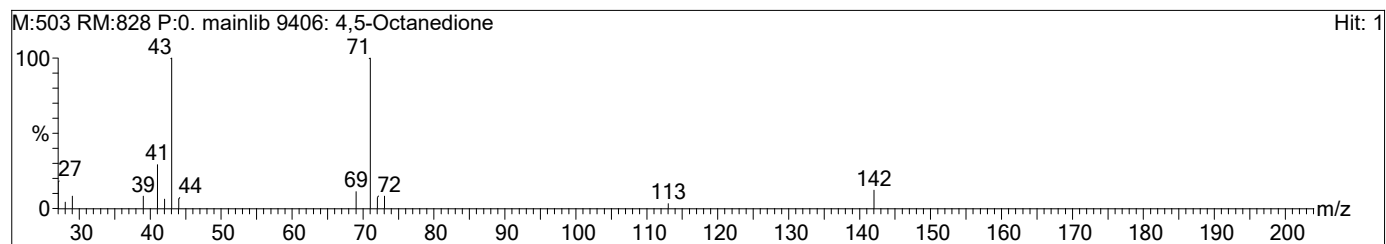
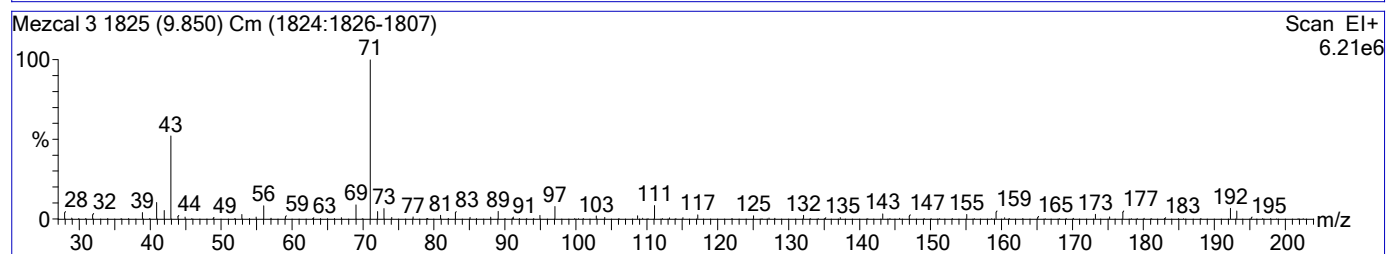
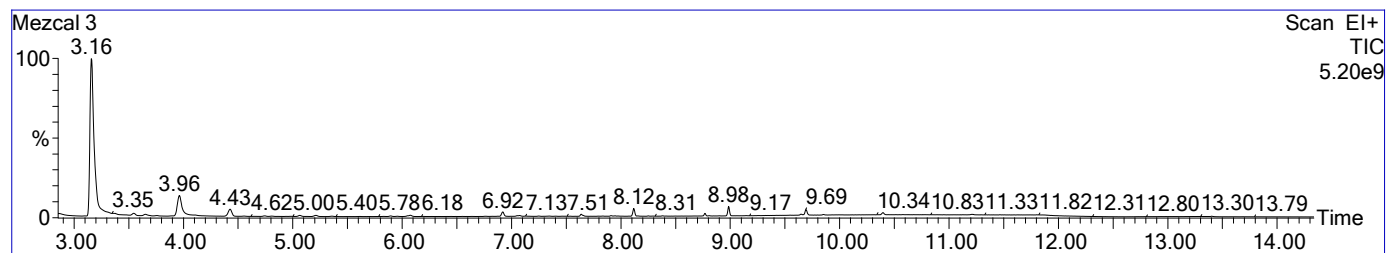
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	503	828	4,5-Octanedione	5455-24-3
2	mainlib	500	790	2,6-Octadiene-4,5-diol	4486-59-3
3	mainlib	415	785	1-Heptene, 3-methoxy-	14093-58-4
4	mainlib	436	781	2-Ethyltetrahydrofuran	
5	mainlib	488	778	1,5-Heptadiene-3,4-diol	51945-98-3

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	472	777	Butane, 2,2'-[methylenebis(oxy)]bis[2-methyl-	54699-28-4
7	mainlib	523	772	2-Hexyl butyrate	
8	mainlib	480	762	2H-Pyran-2,3-diol, tetrahydro-, diacetate, trans-	3021-94-1
9	mainlib	492	761	1,6-Heptadien-4-ol	2883-45-6
10	mainlib	485	760	Butanoic acid, 2-methylpropyl ester	539-90-2

## 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

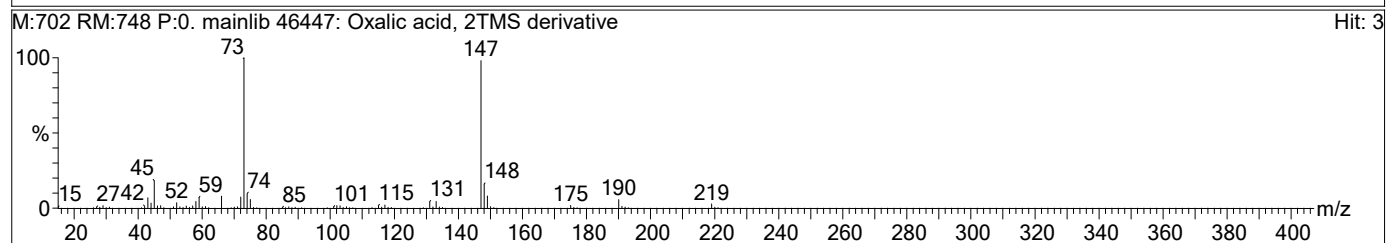
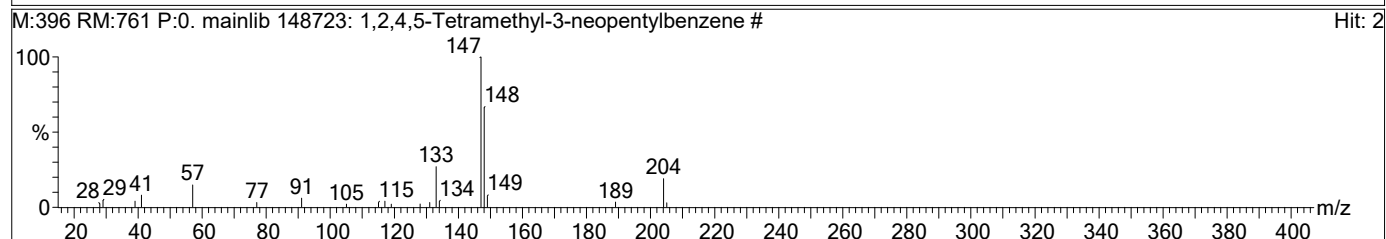
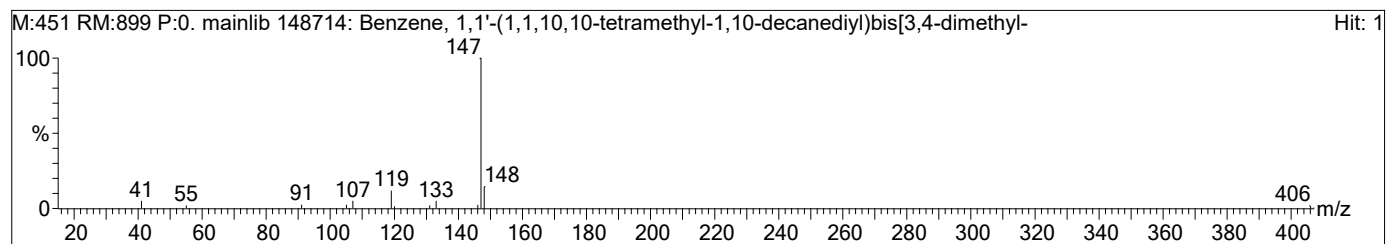
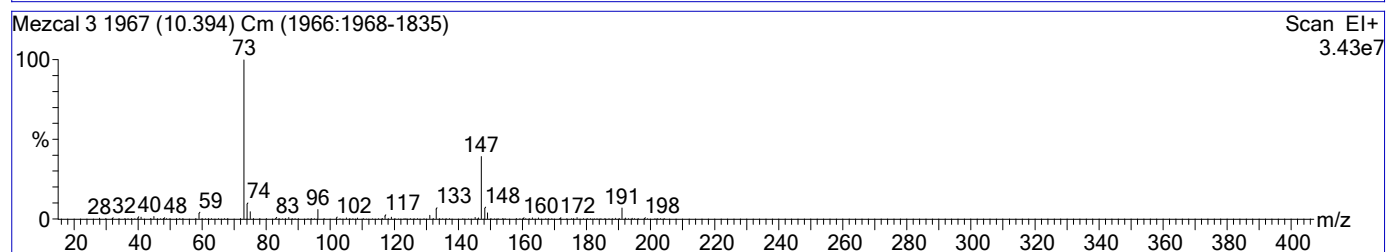
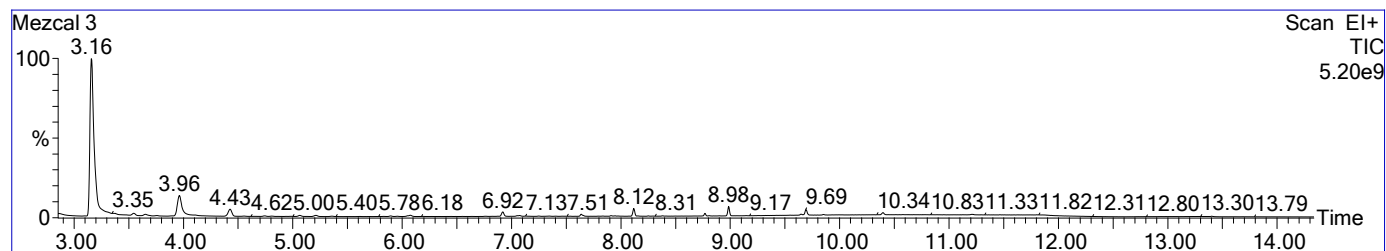
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	451	899	Benzene, 1,1'-(1,1,10,10-tetramethyl-1,10-decanediyl)bis[3,4-dimethyl-	63934-83-8
2	mainlib	396	761	1,2,4,5-Tetramethyl-3-neopentylbenzene #	33770-74-0
3	mainlib	702	748	Oxalic acid, 2TMS derivative	18294-04-7
4	mainlib	678	748	Ethylene glycol, 2TMS derivative	7381-30-8
5	mainlib	673	732	1-Pentamethyldisilyloxycyclopentane	

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	620	720	Propanoic acid, 2-oxo-3-(trimethylsilyl)-, trimethylsilyl ester	55887-51-9
7	mainlib	622	714	Methylmalonic acid, 2TMS derivative	40333-07-1
8	mainlib	667	712	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
9	mainlib	641	710	Silane, trimethyl[4-(trimethylsilyl)butoxy]-	7140-91-2
10	mainlib	634	710	2-Pentamethyldisilanyloxypentane	

## 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



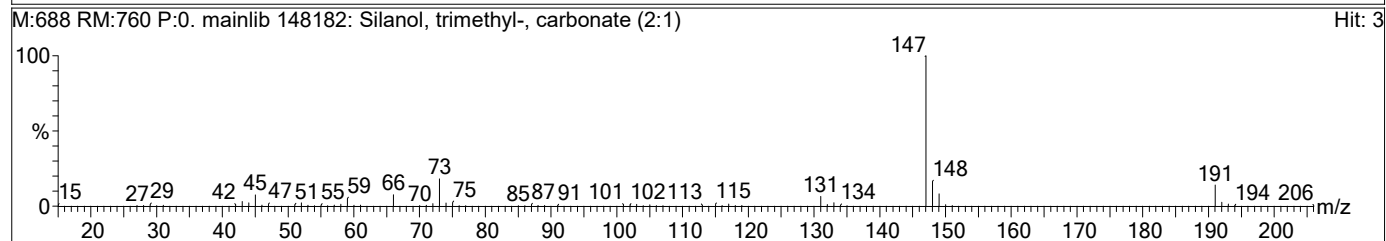
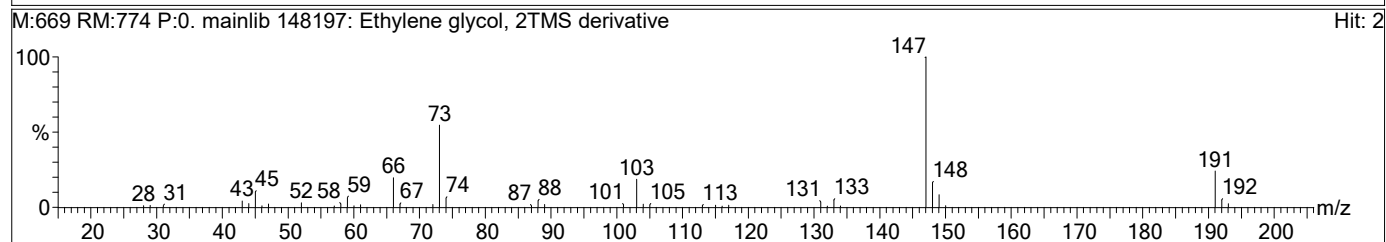
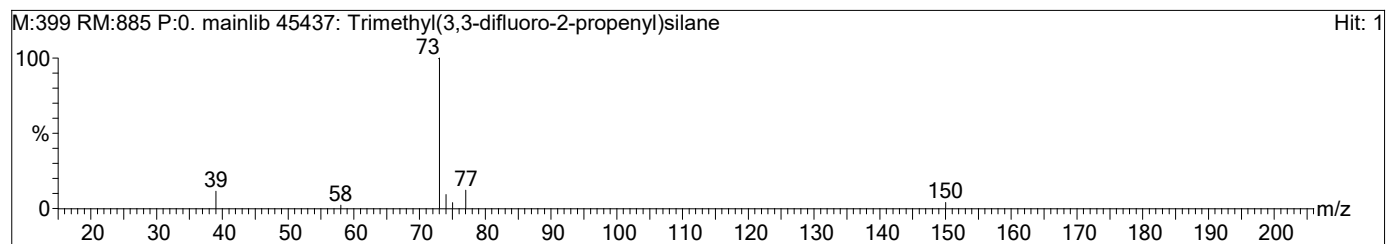
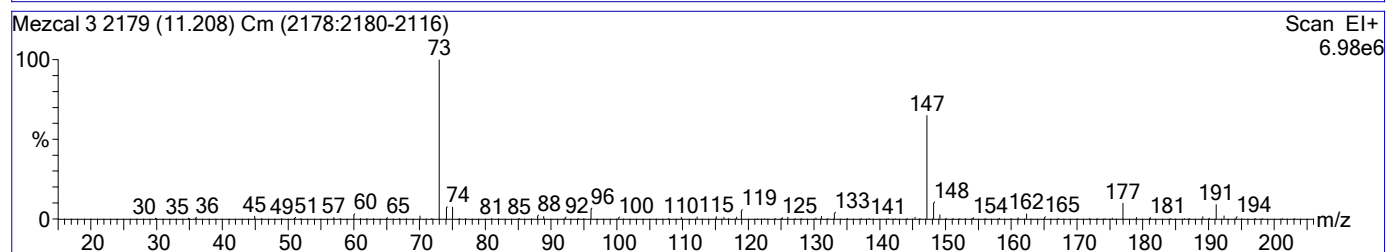
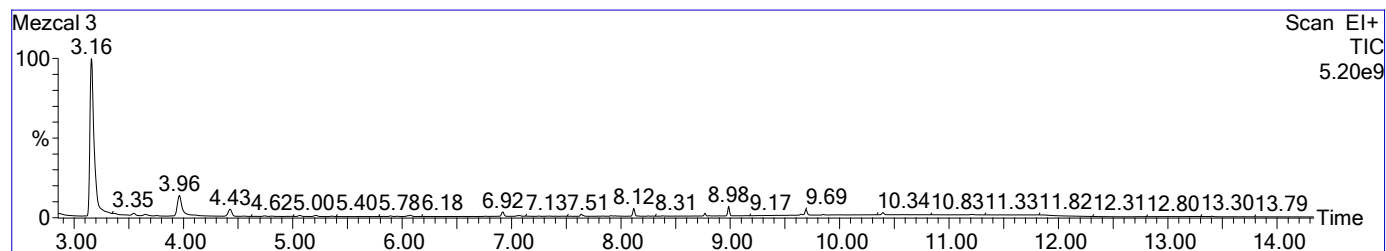
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	399	885	Trimethyl(3,3-difluoro-2-propenyl)silane	40207-81-6
2	mainlib	669	774	Ethylene glycol, 2TMS derivative	7381-30-8
3	mainlib	688	760	Silanol, trimethyl-, carbonate (2:1)	39981-89-0
4	mainlib	397	739	1-Propene-1-thiol	925-89-3
5	mainlib	582	736	Propanoic acid, 2-oxo-3-(trimethylsilyl)-, trimethylsilyl ester	55887-51-9

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	606	731	Disiloxane, hexamethyl-	107-46-0
7	mainlib	559	730	3-Trimethylsilyl-2-trimethylsiloxypropene	
8	mainlib	395	727	3-Hydroxy-2-isopropenyldecyltrimethylsilane	
9	mainlib	368	727	Silane, 2-cyclohexen-1-yltrimethyl-	40934-71-2
10	mainlib	579	725	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

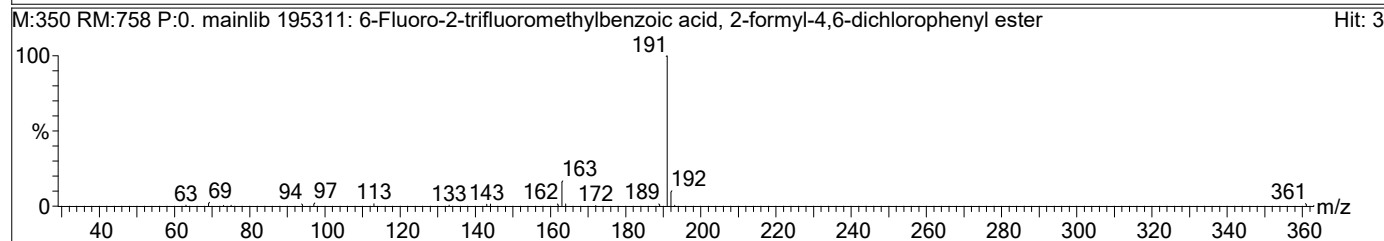
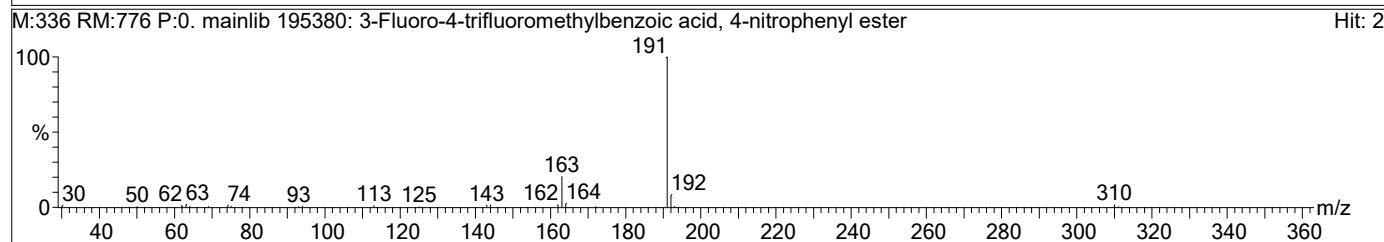
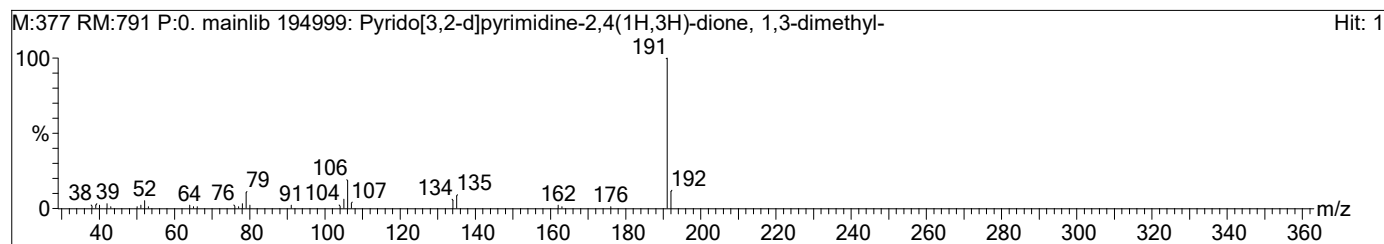
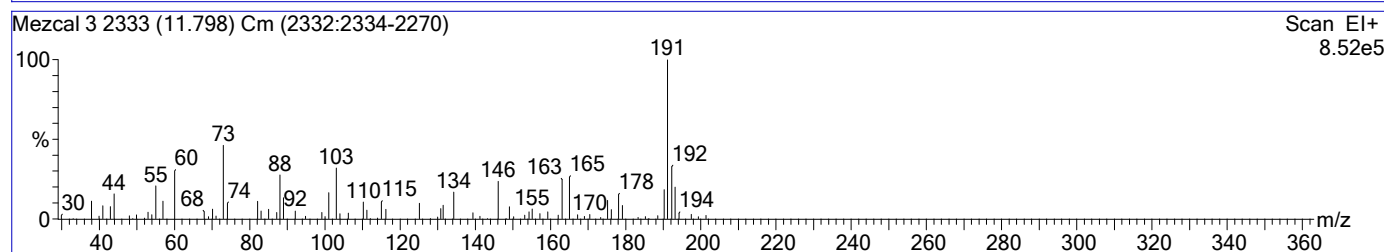
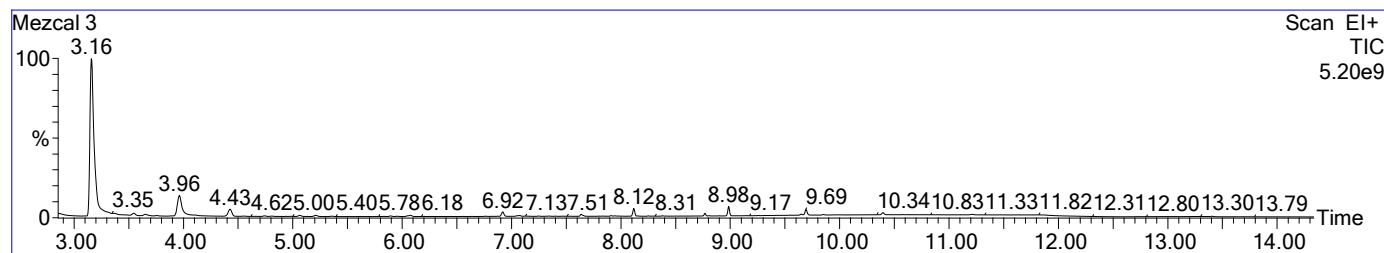
# Library Search Chromatogram/Spectrum Peak Report

File: C:\TurboMass\CANNABIS VOCS.PRO\Data\Mezcal 3.raw  
Acquired: 04-Jun-21 09:44:28 AM  
Description:  
GC/MS Method: GC: GC Terpene Method.mth MS: Terpene MS Method.EXP  
Sample ID:

Printed: 07-Jun-21 03:12 PM

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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	377	791	Pyrido[3,2-d]pyrimidine-2,4(1H,3H)-dione, 1,3-dimethyl-	24410-25-1
2	mainlib	336	776	3-Fluoro-4-trifluoromethylbenzoic acid, 4-nitrophenyl ester	
3	mainlib	350	758	6-Fluoro-2-trifluoromethylbenzoic acid, 2-formyl-4,6-dichlorophenyl ester	
4	mainlib	347	755	4-Fluoro-2-trifluoromethylbenzoic acid, 3-methylbutyl-2 ester	
5	mainlib	331	754	2-Fluoro-6-trifluoromethylbenzoic acid, 4-nitrophenyl ester	

## 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	334	752	4-Fluoro-2-trifluoromethylbenzoic acid, 4-nitrophenyl ester	
7	mainlib	346	746	5-Fluoro-2-trifluoromethylbenzoic acid, 2-formyl-4,6-dichlorophenyl ester	
8	mainlib	325	745	2-Fluoro-3-trifluoromethylbenzoic acid, 4-nitrophenyl ester	
9	mainlib	349	741	4-Fluoro-2-trifluoromethylbenzoic acid, 2-nitro-5-fluorophenyl ester	
10	mainlib	381	737	5,5-Dimethyl-2-(2,2,2-trifluoro-1-trifluoromethylethyl)-4,5-dihydrooxazole	20967-43-5

## 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

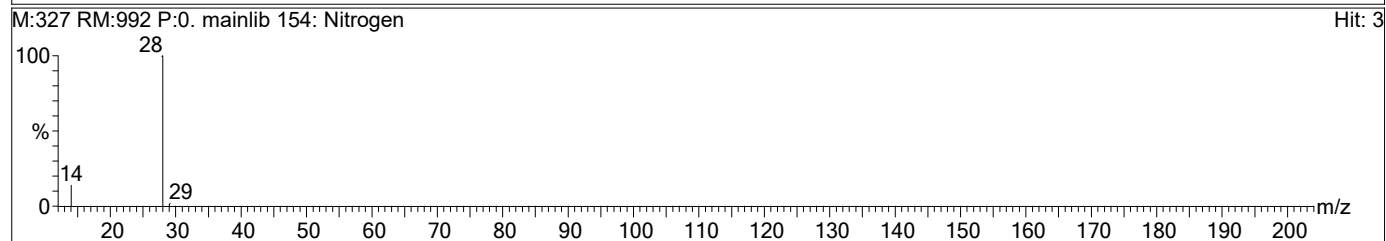
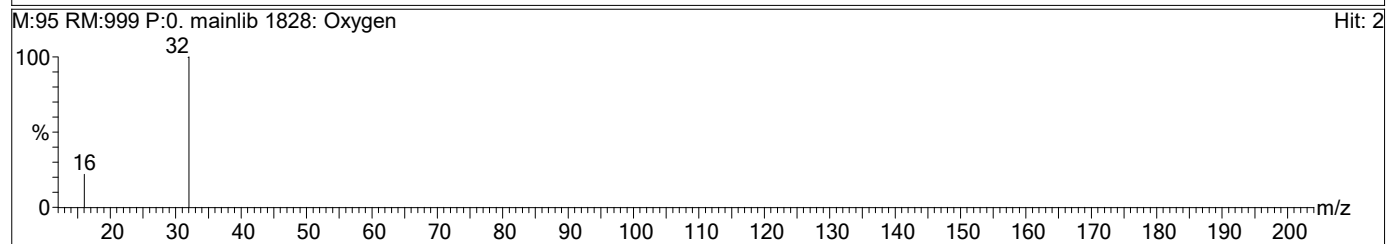
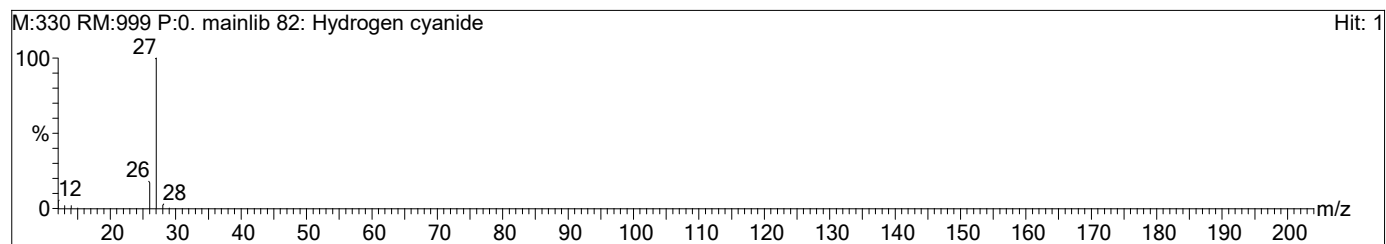
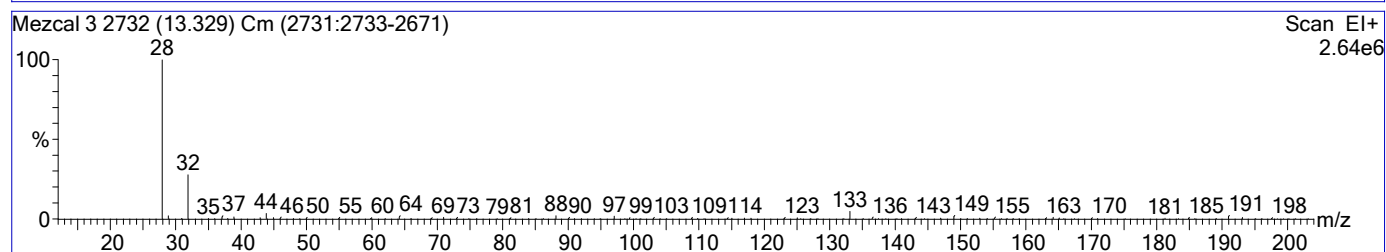
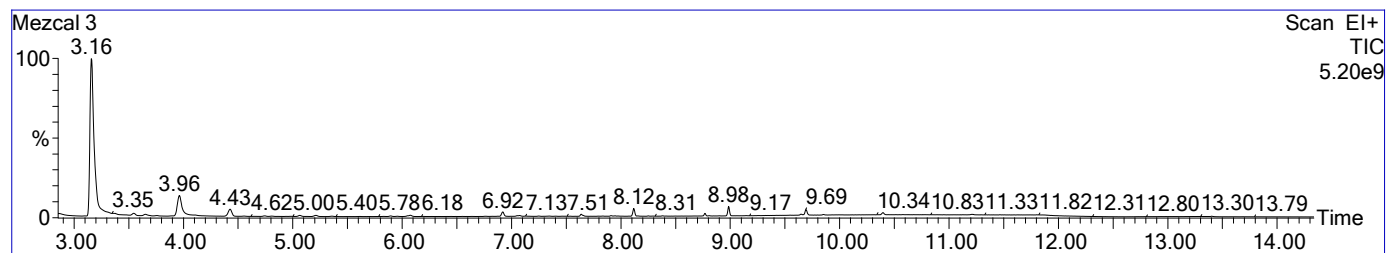
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Vial Number: 0



#	Lib	Match	R.Match	Name	CAS#
1	mainlib	330	999	Hydrogen cyanide	74-90-8
2	mainlib	95	999	Oxygen	7782-44-7
3	mainlib	327	992	Nitrogen	7727-37-9
4	mainlib	326	987	Carbon monoxide	630-08-0
5	mainlib	322	976	Ethylene	74-85-1

## 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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Vial Number: 0

#	Lib	Match	R.Match	Name	CAS#
6	mainlib	292	826	3-Methyl-1,2-diazirine	
7	mainlib	364	768	Manganese, acetylpentacarbonyl-, (OC-6-21)-	13963-91-2
8	mainlib	359	761	Nickel tetracarbonyl	13463-39-3
9	mainlib	316	667	2H-1,4-Benzoxazin-3(4H)-one, 2-ethyl-4-hydroxy-	13212-61-8
10	mainlib	222	665	Ethane	74-84-0

## 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