

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040920\
 Data File : VX015600.D
 Acq On : 09 Apr 2020 16:32
 Operator : JC/SP
 Sample : L2190-24
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 Z3-DUP-0541-200406

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.064	24	29	43	rBV	4791638	6211519	28.04%	9.101%
2	5.472	740	752	766	rBV	644279	1836067	8.29%	2.690%
3	5.636	766	779	792	rBV	1113171	3055354	13.79%	4.477%
4	6.039	835	845	857	rBV	704295	1836180	8.29%	2.690%
5	6.837	966	976	987	rBV	1730517	4223767	19.07%	6.188%
6	8.697	1274	1281	1294	rBV	3586003	5601748	25.29%	8.207%
7	9.318	1378	1383	1389	rBV2	257590	387450	1.75%	0.568%
8	9.611	1422	1431	1455	rBV	5377294	22150930	100.00%	32.455%
9	10.099	1505	1511	1519	rVB	3764435	5074508	22.91%	7.435%
10	11.123	1674	1679	1687	rVB	3521574	4323823	19.52%	6.335%
11	12.062	1828	1833	1841	rVB	4602164	5613854	25.34%	8.225%
12	13.464	2059	2063	2072	rVB	420152	583903	2.64%	0.856%
13	14.659	2246	2259	2269	rBV3	396029	1349155	6.09%	1.977%
14	14.836	2284	2288	2300	rBV3	152760	454082	2.05%	0.665%
15	15.299	2358	2364	2378	rBV	2280034	3750179	16.93%	5.495%
16	16.006	2466	2480	2500	rBV6	300345	1799375	8.12%	2.636%

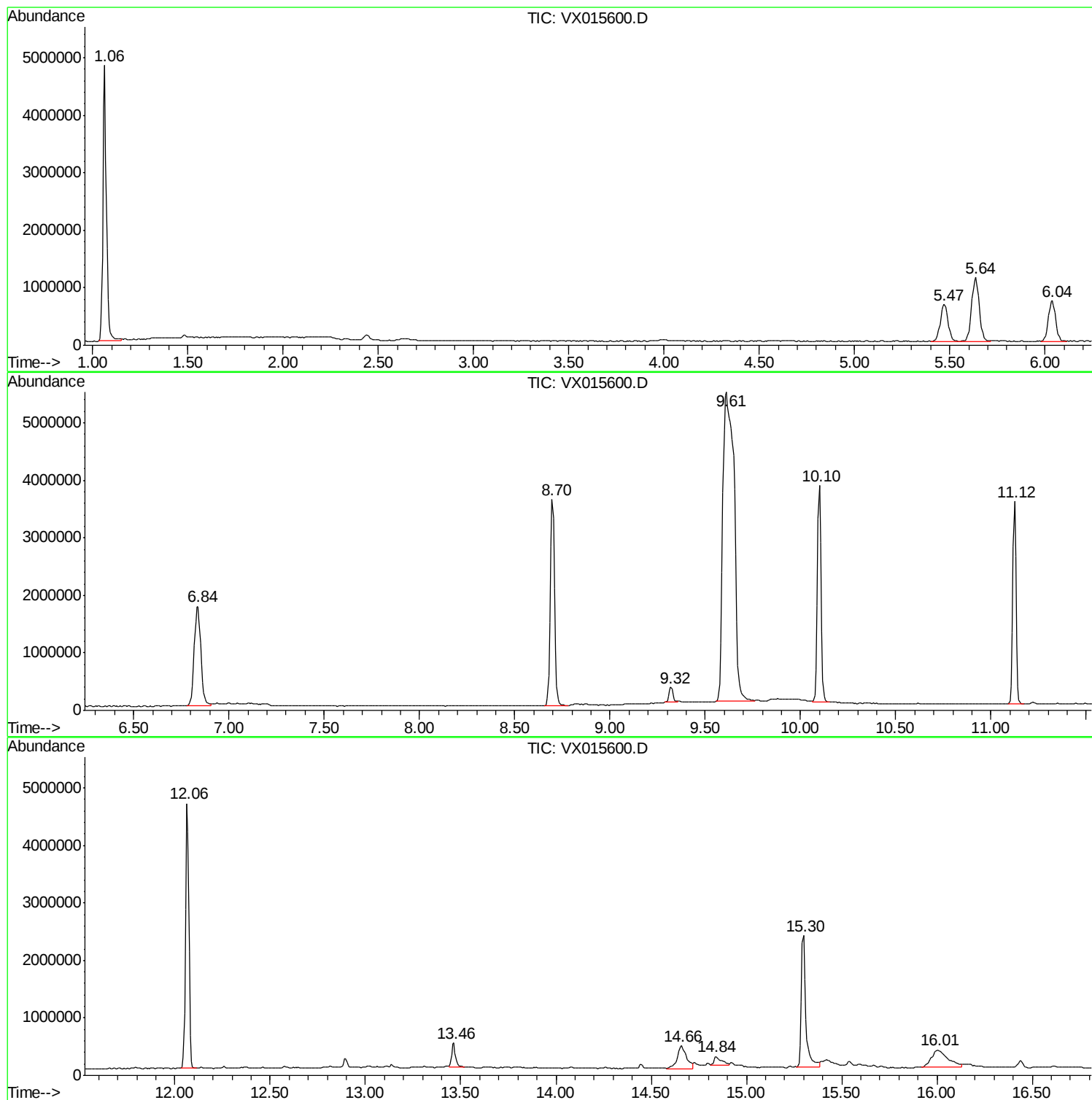
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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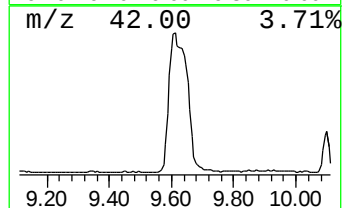
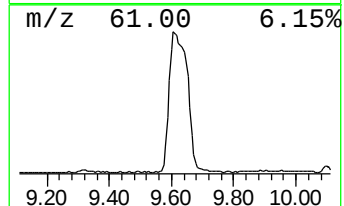
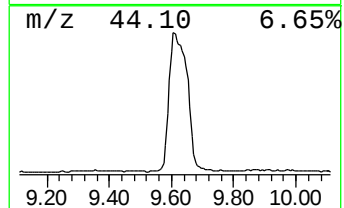
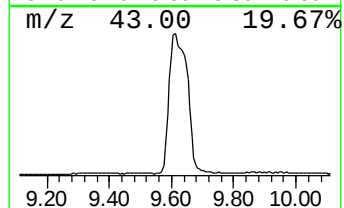
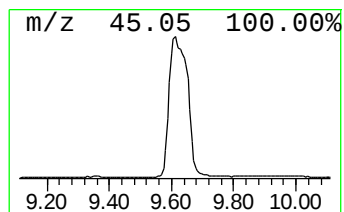
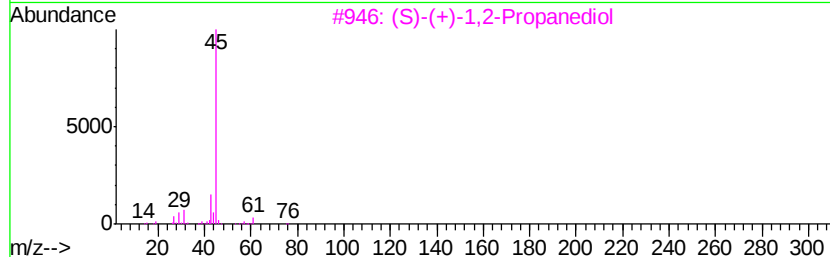
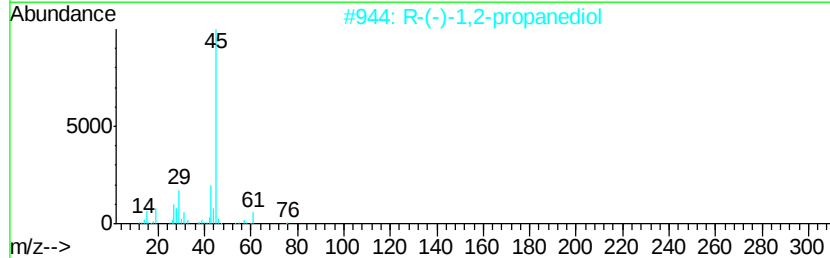
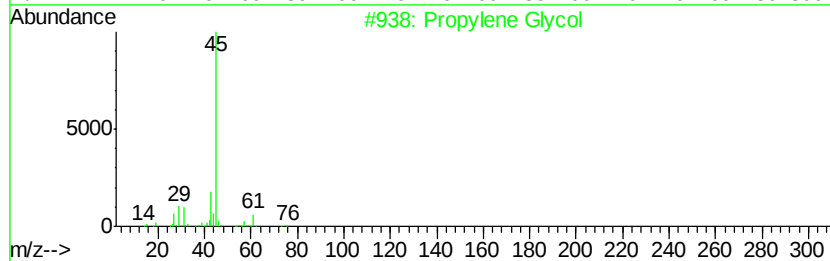
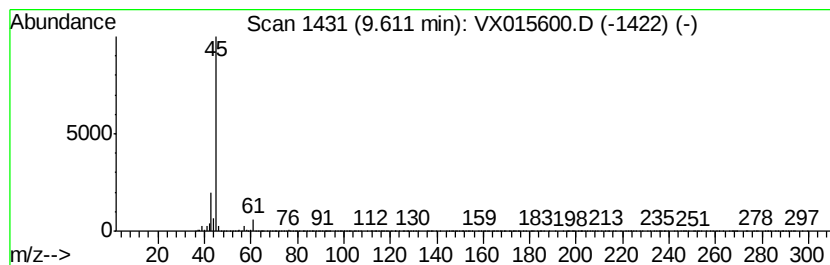
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.61	218.26 ug/l	22150900	Chlorobenzene-d5	10.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	90
2		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5		2-Pentanol	88	C5H12O	006032-29-7	9



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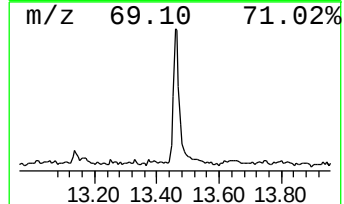
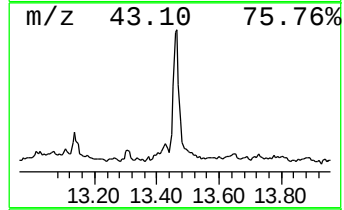
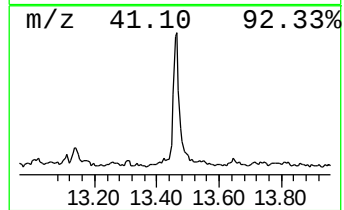
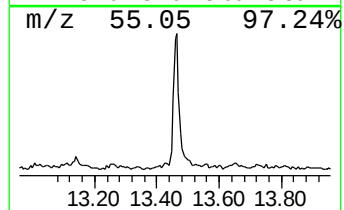
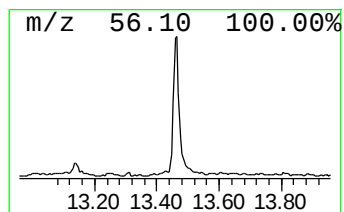
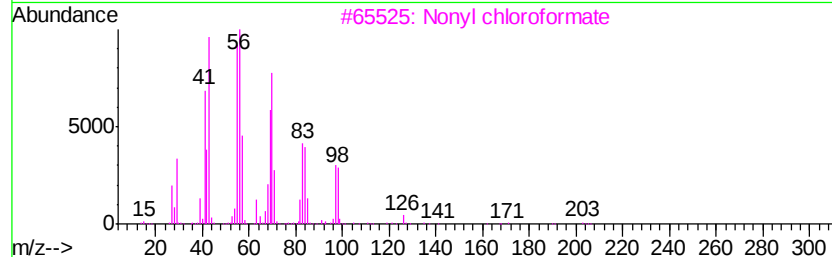
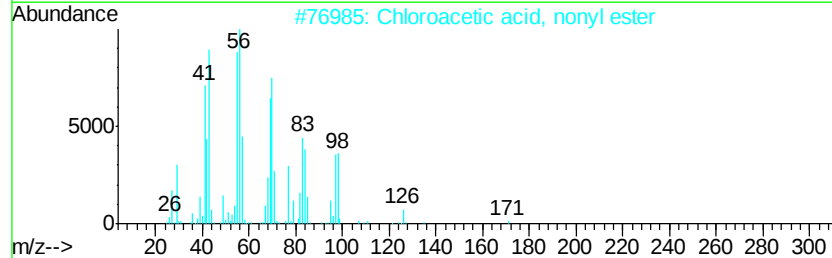
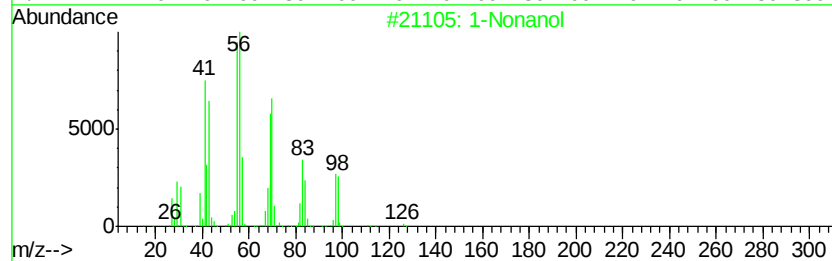
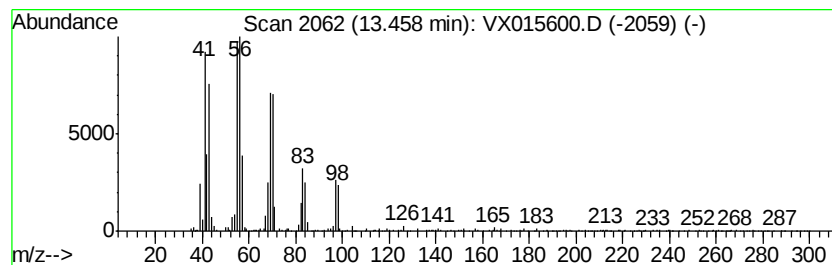
Instrument :
MSVOA_X
ClientSampleId :
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Nonanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	5.20 ug/l	583903	1,4-Dichlorobenzene-d4	12.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonanol		144 C9H20O	000143-08-8 91
2	Chloroacetic acid, nonyl ester		220 C11H21ClO2	005451-96-7 90
3	Nonyl chloroformate		206 C10H19ClO2	057045-82-6 86
4	Cyclopropane, octyl-		154 C11H22	001472-09-9 81
5	Cyclopropane, 1-methyl-2-octyl-		168 C12H24	037617-26-8 80



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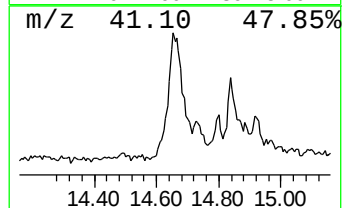
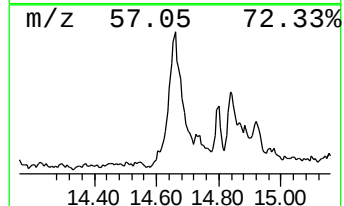
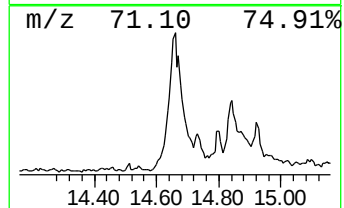
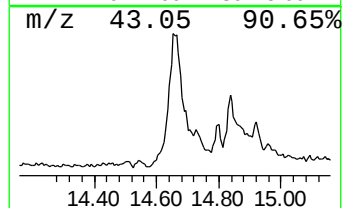
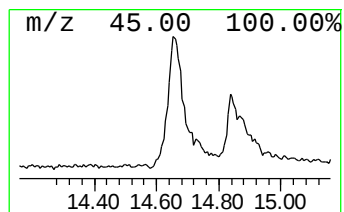
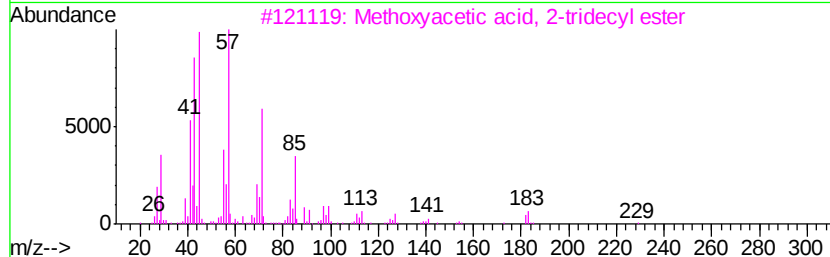
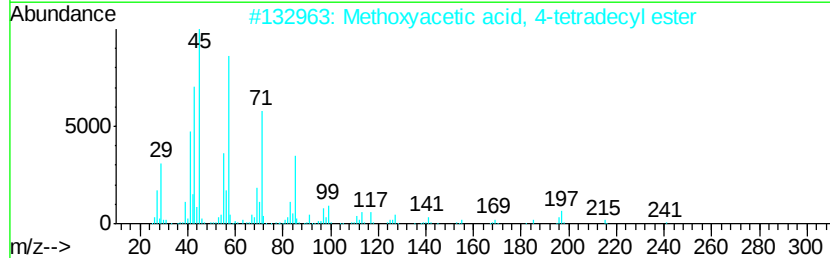
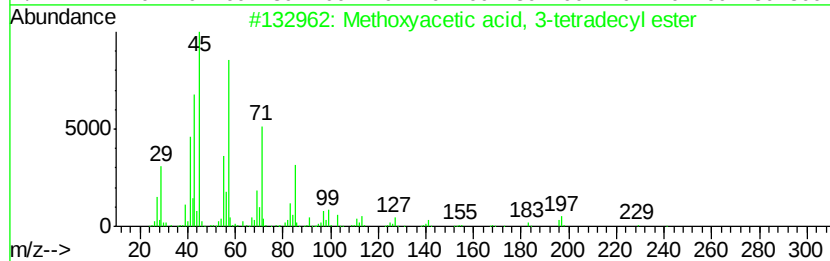
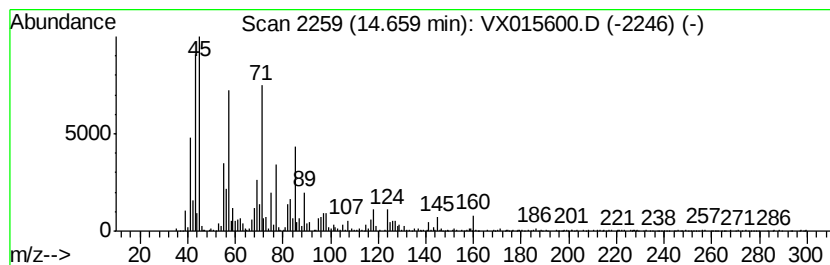
Instrument :
MSVOA_X
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Peak Number 4 Methoxyacetic acid, 3-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.66	12.02 ug/l	1349160	1,4-Dichlorobenzene-d4	12.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methoxvacetic acid, 3-tetradecyl...	286	C17H34O3	1000282-04-9	58
2		Methoxvacetic acid, 4-tetradecyl...	286	C17H34O3	1000282-05-0	58
3		Methoxvacetic acid, 2-tridecyl e...	272	C16H32O3	1000282-04-5	53
4		Nonane, 5-butyl-	184	C13H28	017312-63-9	46
5		Diethylene glycol hexyl ether	190	C10H22O3	000112-59-4	38



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 ClientSampleId :
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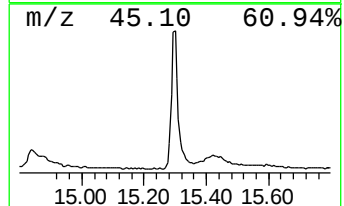
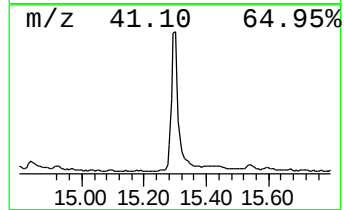
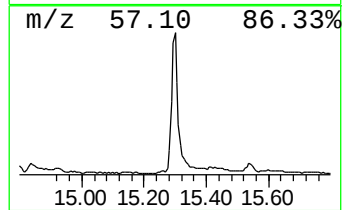
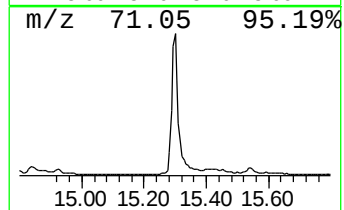
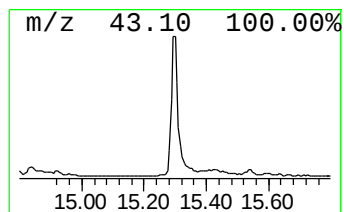
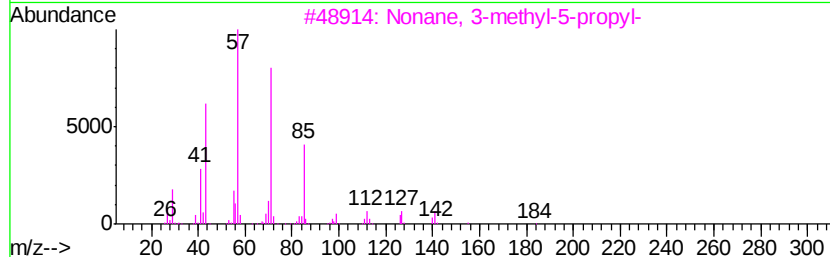
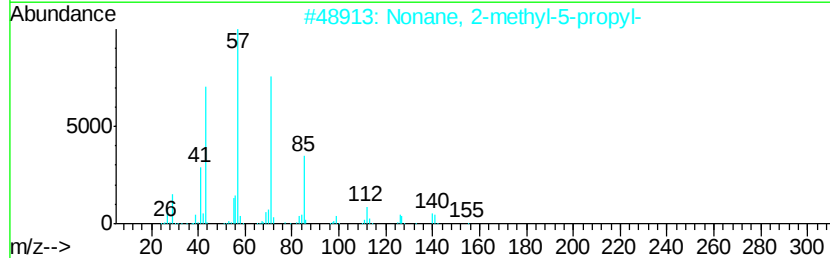
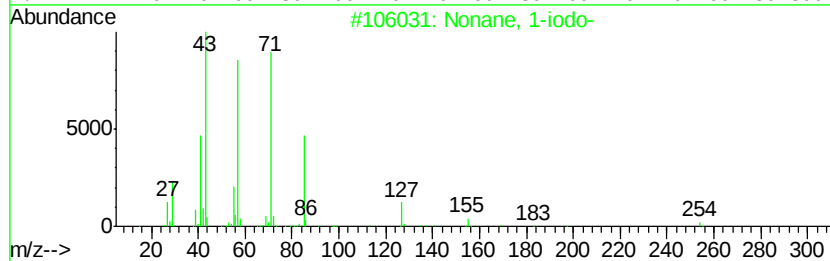
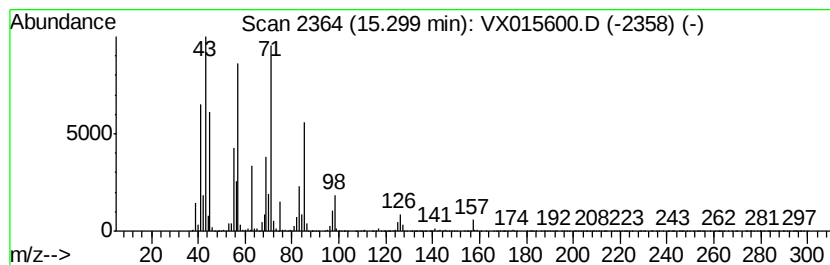
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 Peak Number 5 unknown15.30 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	33.40 ug/l	3750180	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 1-iodo-	254	C9H19I	004282-42-2	46
2		Nonane, 2-methyl-5-propyl-	184	C13H28	031081-17-1	43
3		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	43
4		10-Methylnonadecane	282	C20H42	056862-62-5	38
5		2,3-Dimethyldecane	170	C12H26	017312-44-6	38



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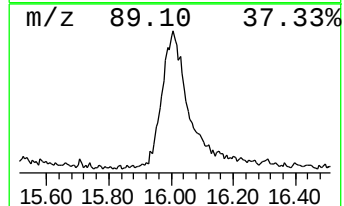
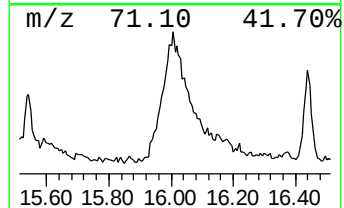
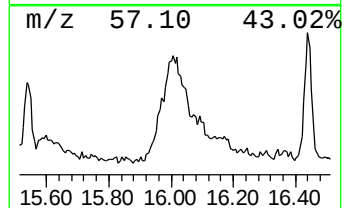
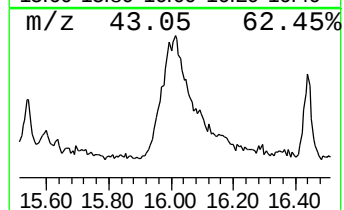
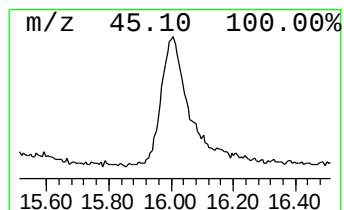
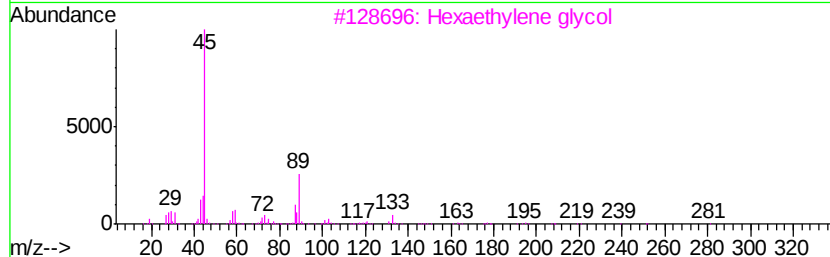
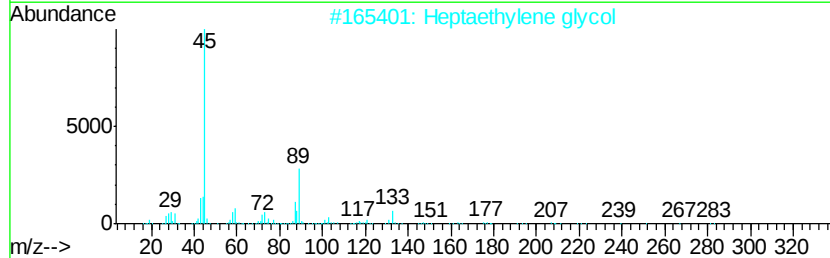
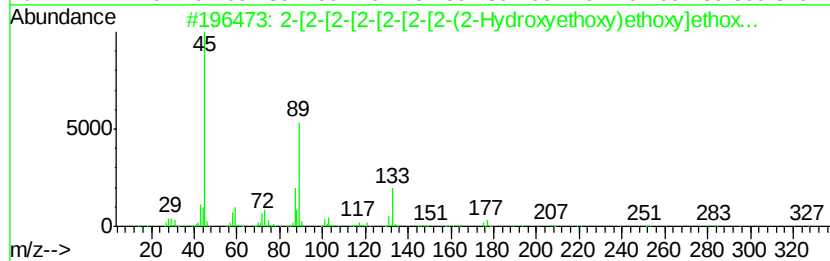
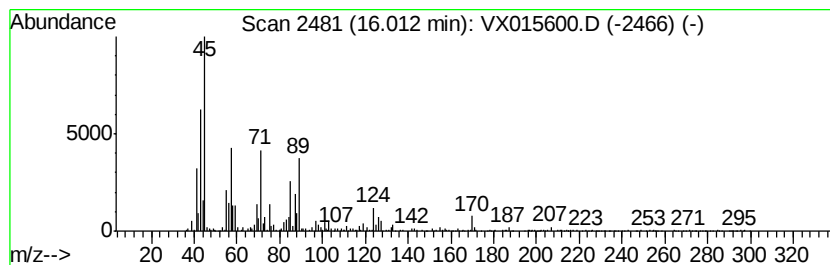
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Peak Number 6 unknown16.01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.01	16.03 ug/l	1799380	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2	-[2-[2-[2-[2-[2-[2-(2-Hydroxyvet...	370	C16H34O9	005117-19-1	47
2		Heptaethylene glycol	326	C14H30O8	005617-32-3	47
3		Hexaethylene glycol	282	C12H26O7	002615-15-8	47
4		Pentaethylene glycol	238	C10H22O6	004792-15-8	47
5		2-Tetradecanol	214	C14H30O	004706-81-4	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	9.61	218.3	ug/l	22150900	3	10.10	5074510	50.0
1-Nonanol	13.46	5.2	ug/l	583903	4	12.06	5613850	50.0
Methoxyacetic aci...	14.66	12.0	ug/l	1349160	4	12.06	5613850	50.0
unknown15.30	15.30	33.4	ug/l	3750180	4	12.06	5613850	50.0
unknown16.01	16.01	16.0	ug/l	1799380	4	12.06	5613850	50.0