

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102423\
 Data File : VD077395.D
 Acq On : 24 Oct 2023 15:27
 Operator : JC/SY
 Sample : 05025-01
 Misc : 5.06G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-10232023-A

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M

Title : SW846 8260

Signal : TIC: VD077395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	19	25	39	rVV	207180	348871	49.57%	11.555%
2	7.063	922	931	940	rBV	11367	29477	4.19%	0.976%
3	7.805	1049	1057	1064	rBV2	23659	58396	8.30%	1.934%
4	7.875	1064	1069	1078	rVB3	25250	55235	7.85%	1.829%
5	8.234	1120	1130	1140	rVB	25452	59488	8.45%	1.970%
6	8.775	1216	1222	1231	rBV2	46498	99871	14.19%	3.308%
7	10.269	1470	1476	1483	rVB	54115	100344	14.26%	3.323%
8	11.022	1602	1604	1610	rBV4	7325	11681	1.66%	0.387%
9	11.581	1693	1699	1705	rBV	82596	136144	19.34%	4.509%
10	11.828	1739	1741	1744	rBV4	6985	9128	1.30%	0.302%
11	12.516	1844	1858	1865	rBV7	91398	425598	60.47%	14.096%
12	13.475	2005	2021	2024	rBV10	93793	349546	49.66%	11.577%
13	13.516	2024	2028	2037	rVB3	110935	250382	35.57%	8.293%
14	13.669	2045	2054	2068	rVB3	187070	703831	100.00%	23.311%
15	13.863	2078	2087	2094	rBV3	41560	154493	21.95%	5.117%
16	15.387	2340	2346	2357	rVB3	32605	88535	12.58%	2.932%
17	15.669	2388	2394	2405	rVB7	46334	138290	19.65%	4.580%

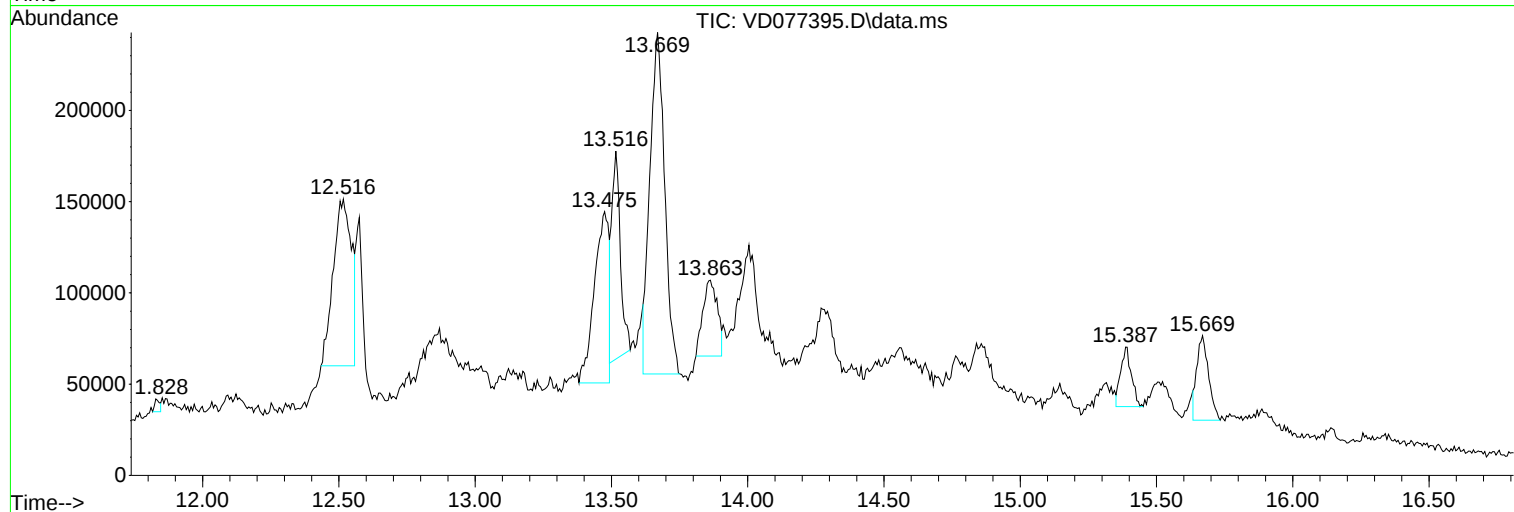
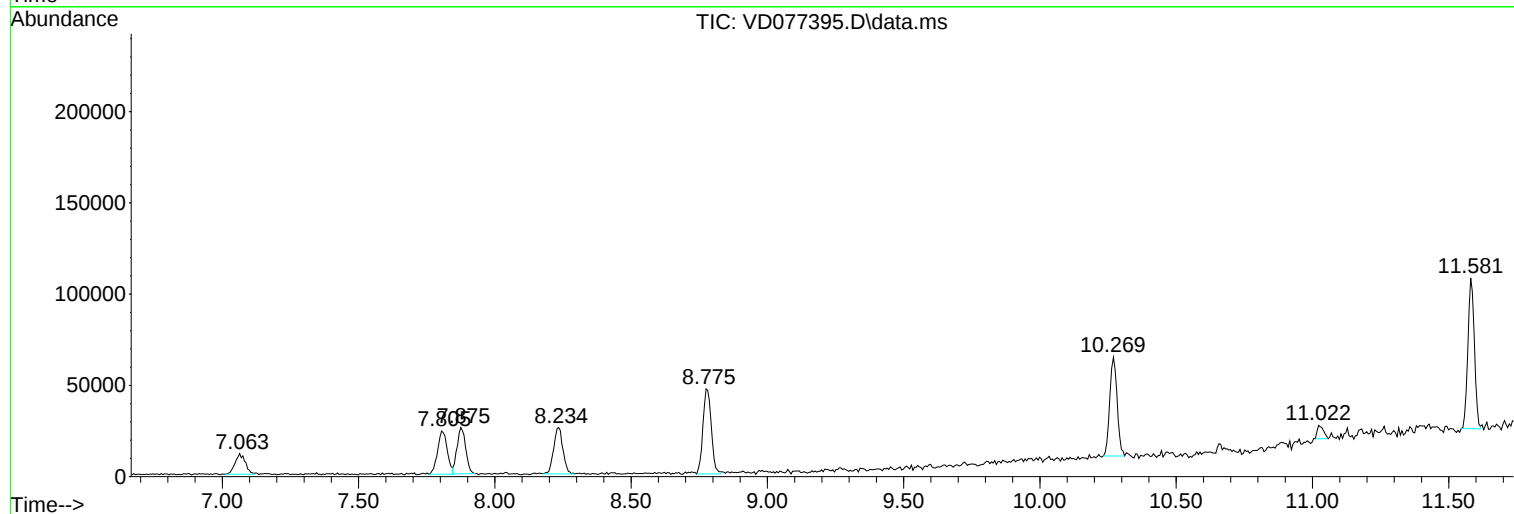
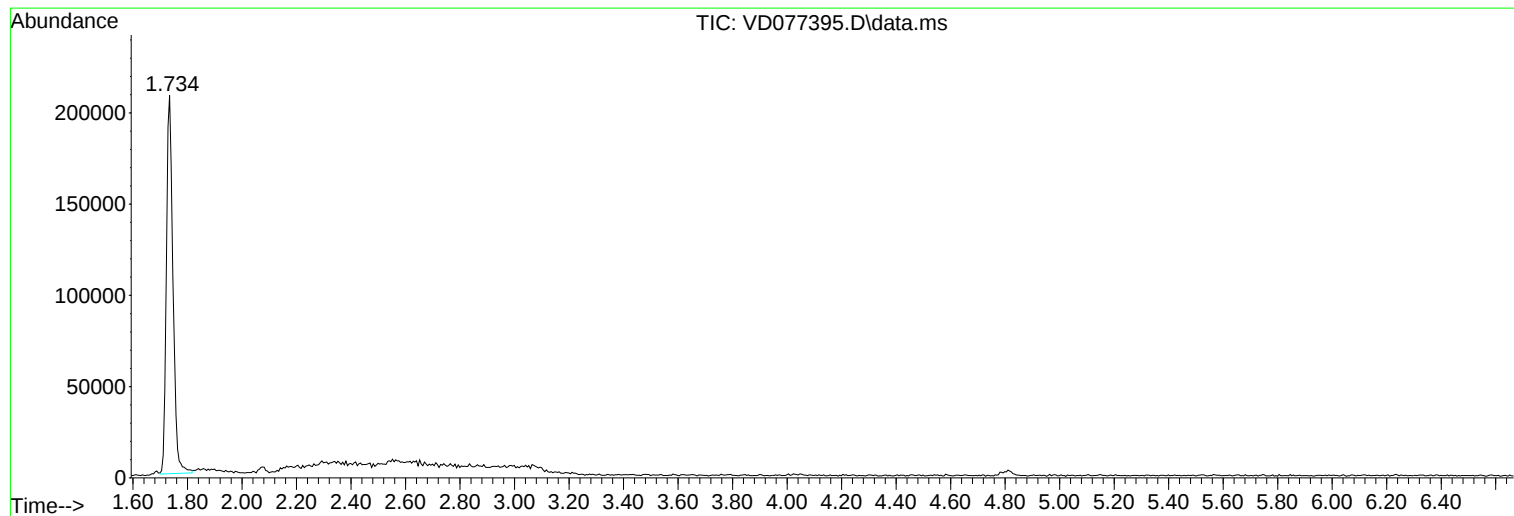
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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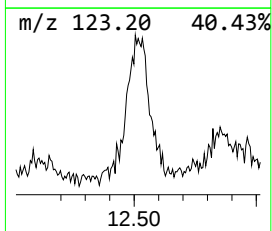
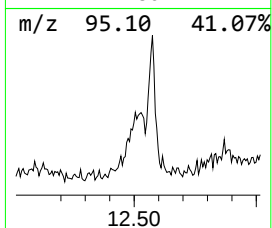
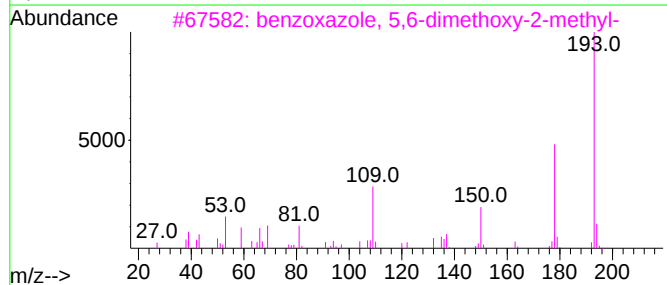
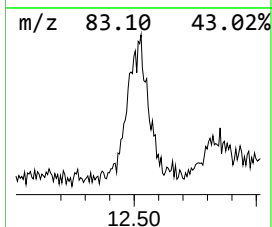
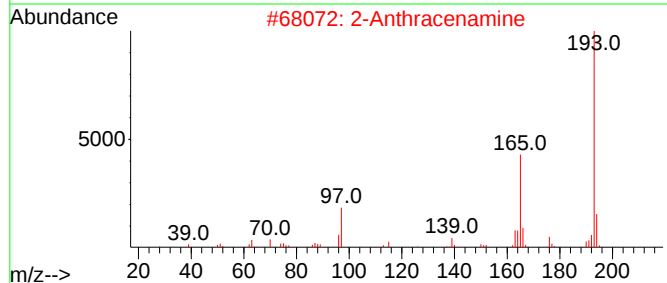
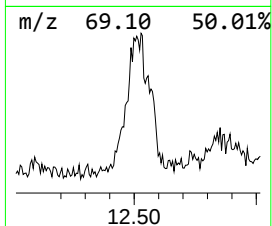
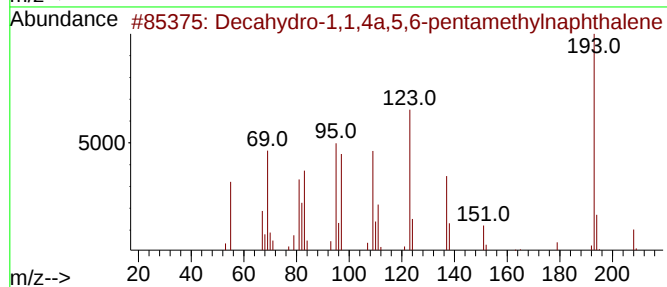
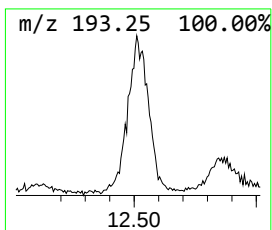
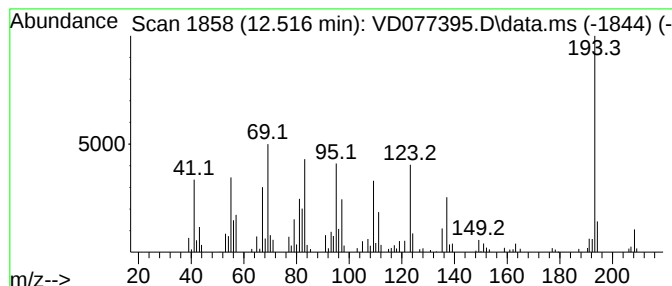
Instrument :
MSVOA_D
ClientSampleId :
EO-01-10232023-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.516	156.30 ug/l	425598	Chlorobenzene-d5	11.581	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	91
2	2-Anthracenamine	193	C14H11N	000613-13-8	38
3	benzoxazole, 5,6-dimethoxy-2-met...	193	C10H11NO3	1000395-98-9	27
4	3-Aminophenanthrene	193	C14H11N	001892-54-2	25
5	Anthracene, 9,10-dihydro-9,10-di...	208	C16H16	022566-43-4	25



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-01-10232023-A

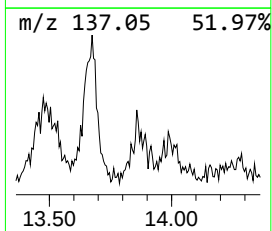
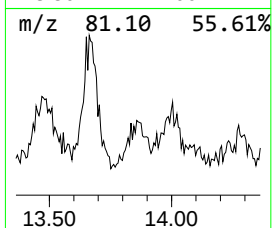
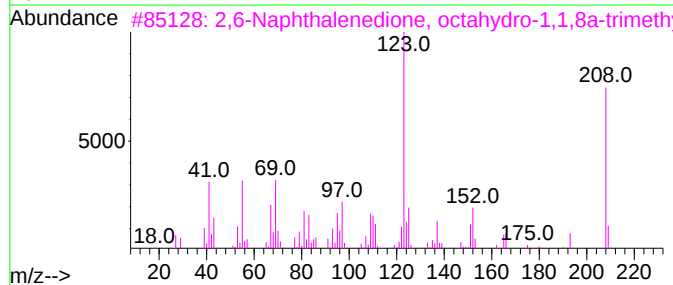
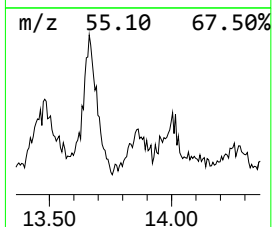
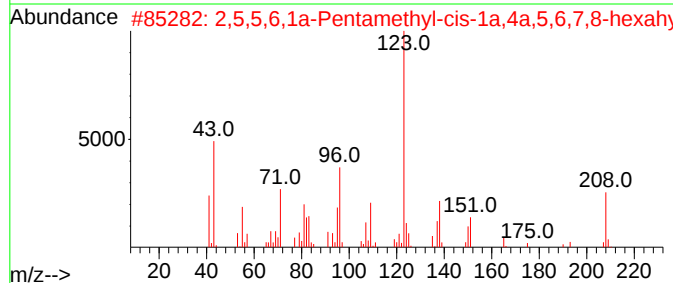
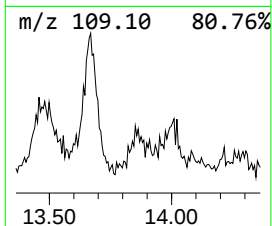
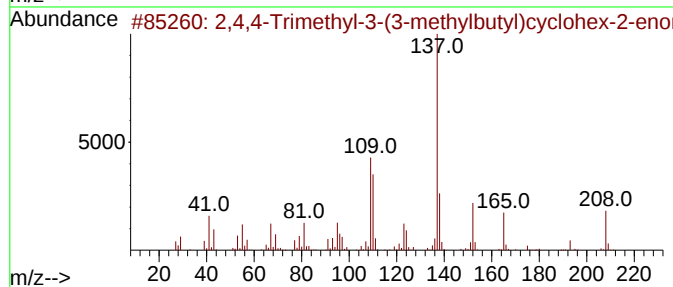
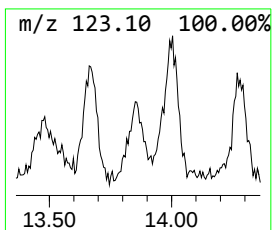
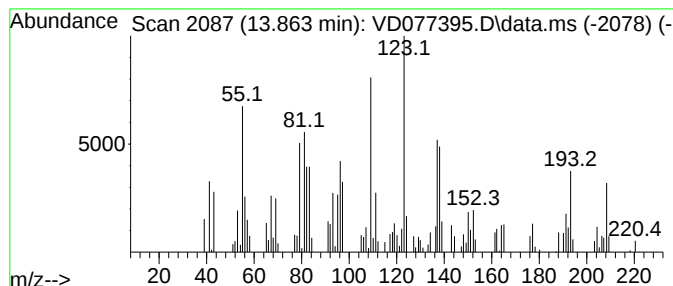
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown13.863 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	30.85 ug/l	154493	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,4-Trimethyl-3-(3-methylbutyl)...	208	C14H24O	088725-82-0	46
2			2,5,5,6,1a-Pentamethyl-cis-1a,4a...	208	C14H24O	1010215-77-9	43
3			2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-17-5	42
4			Benzenamine, 3-ethoxy-	137	C8H11NO	000621-33-0	25
5			2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-16-4	25



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-01-10232023-A

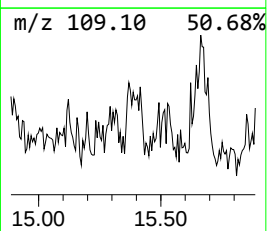
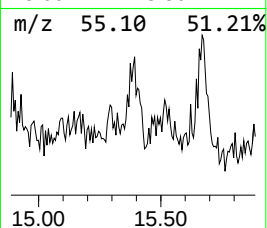
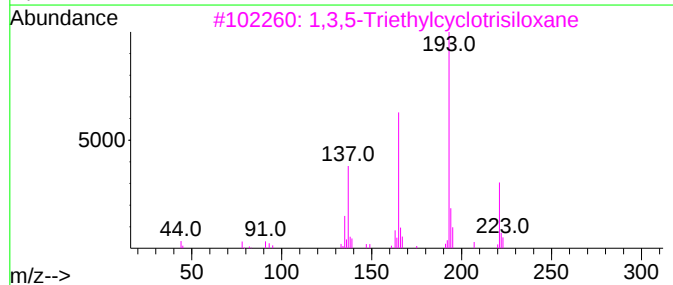
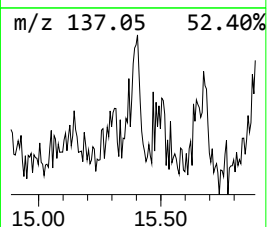
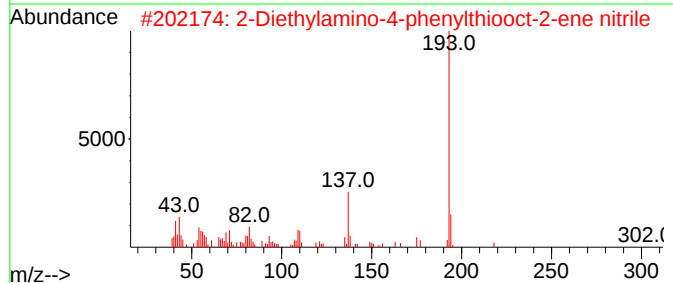
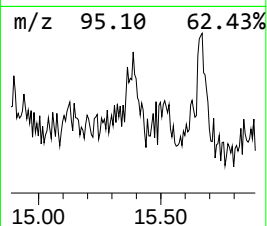
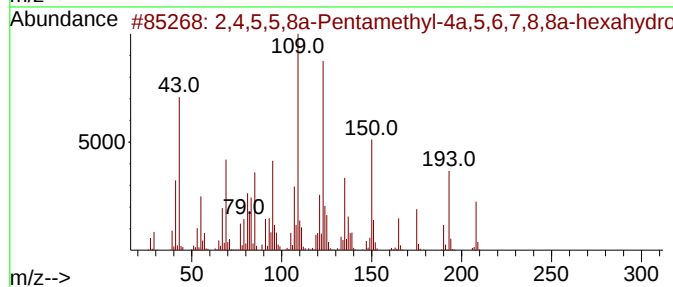
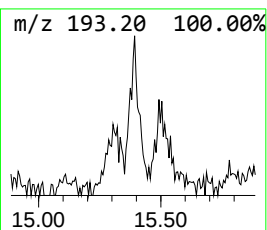
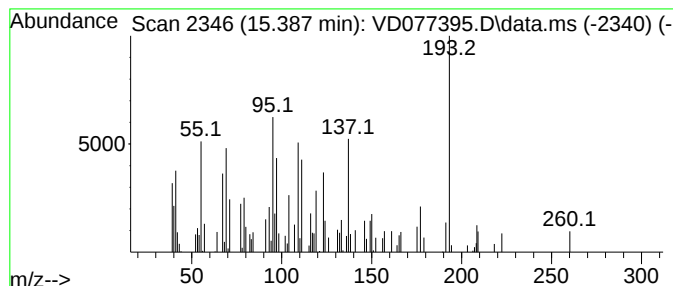
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101723S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown15.387 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.387	17.68 ug/l	88535	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,5,5,8a-Pentamethyl-4a,5,6,7,...	208	C14H24O	1010195-30-1	35		
2	2-Diethylamino-4-phenylthiooct-2...	302	C18H26N2S	1000090-57-0	27		
3	1,3,5-Triethylcyclotrisiloxane	222	C6H18O3Si3	018442-02-9	22		
4	Fervenulin	193	C7H7N5O2	000483-57-8	22		
5	Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	11		



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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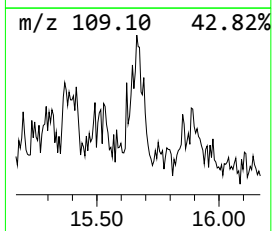
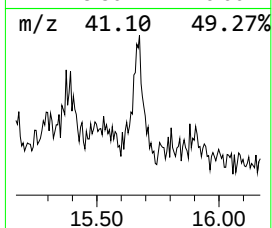
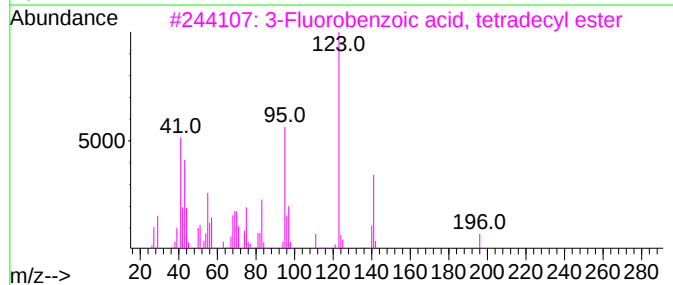
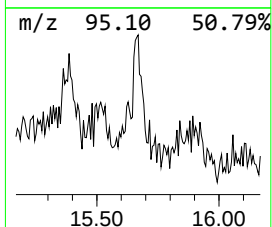
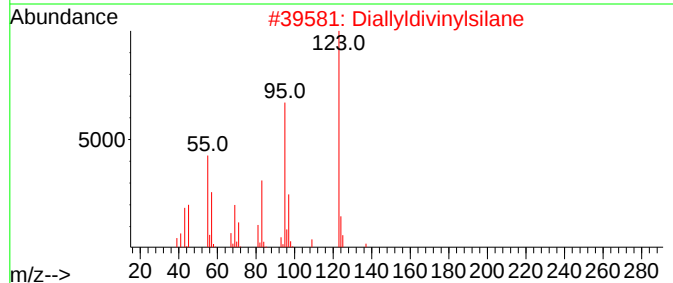
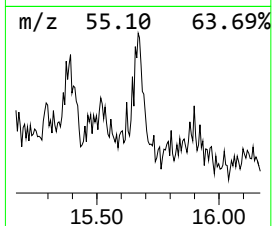
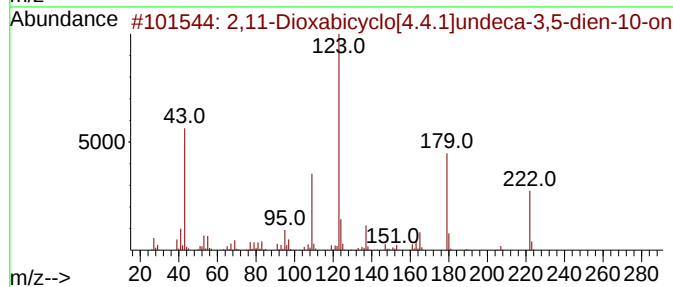
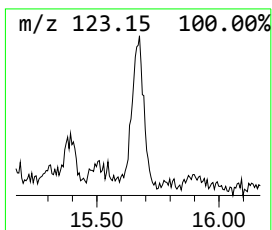
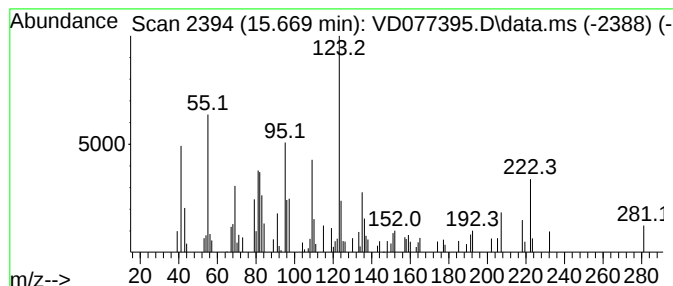
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown15.669 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.669	27.62 ug/l	138290	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...	222	C13H18O3	070412-52-1	47		
2	Diallyldivinylsilane	164	C10H16Si	119901-88-1	43		
3	3-Fluorobenzoic acid, tetradecyl...	336	C21H33FO2	1010279-01-5	38		
4	1H-Pyrazole, 1-ethyl-4-(4,4,5,5-...	222	C11H19BN2O2	1010319-69-6	35		
5	(Phenylthio)acetic acid, cyclobu...	222	C12H14O2S	1010299-95-5	27		



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.516	156.3	ug/l	425598	3	11.581	136144	50.0
unknown13.863	13.863	30.9	ug/l	154493	4	13.516	250382	50.0
unknown15.387	15.387	17.7	ug/l	88535	4	13.516	250382	50.0
unknown15.669	15.669	27.6	ug/l	138290	4	13.516	250382	50.0