

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062620\
 Data File : VW015743.D
 Acq On : 26 Jun 2020 13:41
 Operator : SY/VA
 Sample : L3115-01
 Misc : 7.27G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP

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_W\METHOD\82W062320S.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	4.915	484	494	507	rBV3	8069	27817	1.15%	0.223%
2	7.884	969	981	986	rBV2	129548	308941	12.82%	2.476%
3	7.952	986	992	1001	rVB	235981	523427	21.72%	4.196%
4	8.311	1042	1051	1061	rBV	137544	304692	12.64%	2.442%
5	8.842	1130	1138	1148	rBV	360403	715707	29.69%	5.737%
6	10.323	1374	1381	1389	rBV	559016	1000317	41.50%	8.018%
7	11.634	1590	1596	1604	rVB	526208	882958	36.63%	7.078%
8	12.493	1721	1737	1753	rBV5	273703	1803143	74.81%	14.453%
9	12.621	1753	1758	1767	rVB	422164	700388	29.06%	5.614%
10	13.481	1888	1899	1907	rBV5	220040	977195	40.54%	7.833%
11	13.560	1907	1912	1918	rVV	574012	970270	40.25%	7.777%
12	13.670	1920	1930	1948	rVB3	539645	2410367	100.00%	19.321%
13	13.865	1952	1962	1972	rBV3	168945	664979	27.59%	5.330%
14	14.005	1979	1985	1995	rVB2	205331	618087	25.64%	4.954%
15	15.694	2254	2262	2276	rVB3	166870	567248	23.53%	4.547%

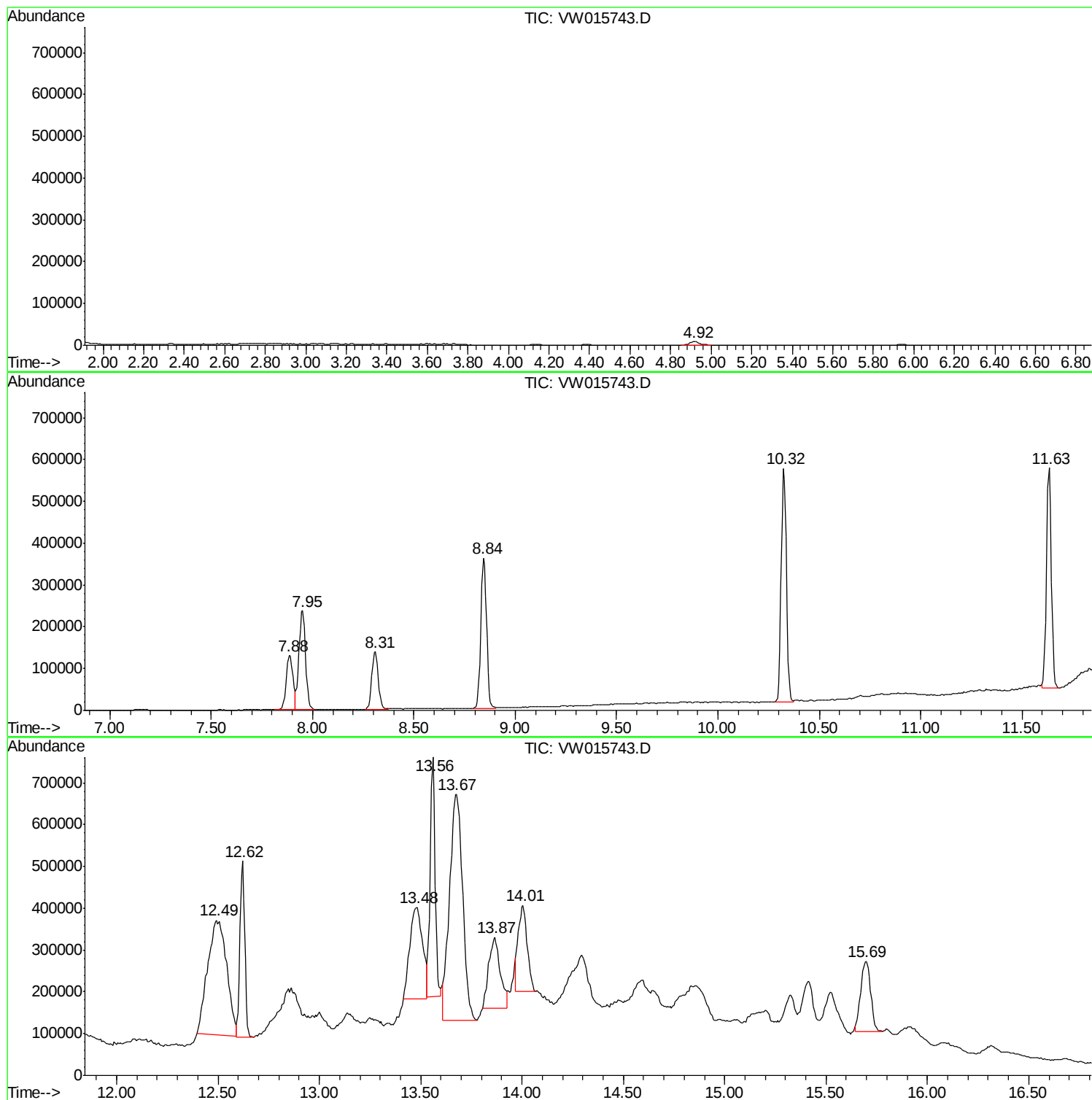
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Quant Title : SW846 8260

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



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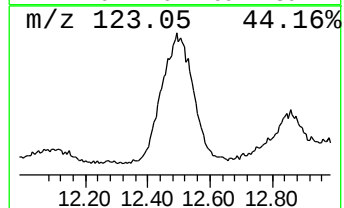
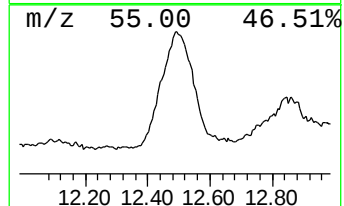
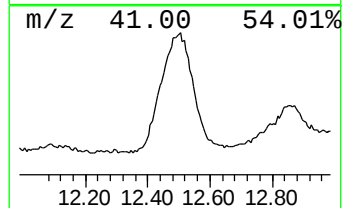
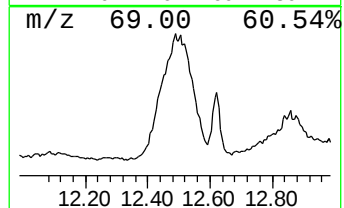
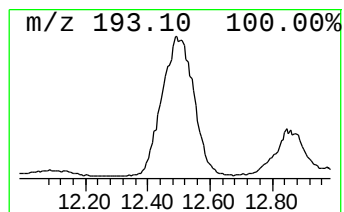
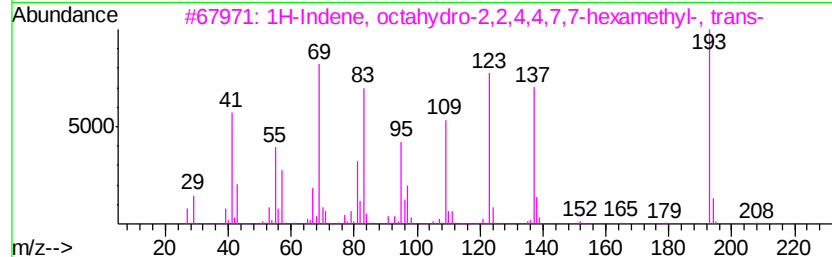
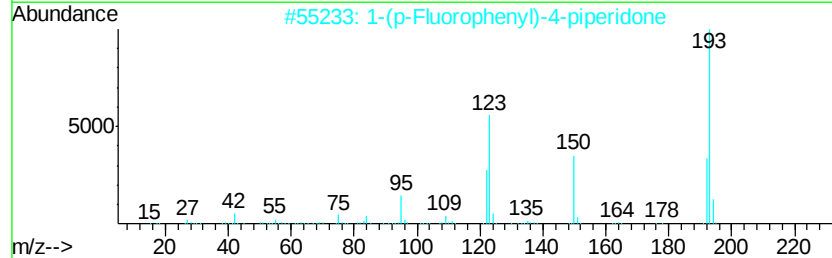
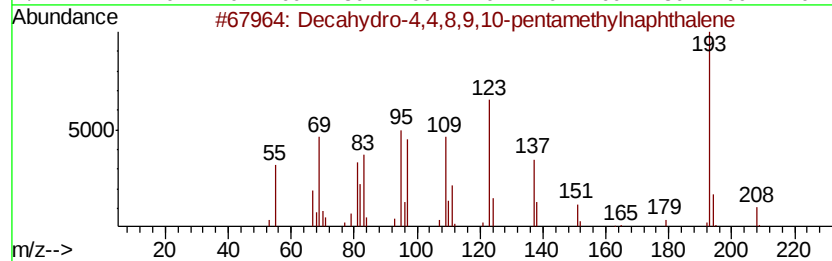
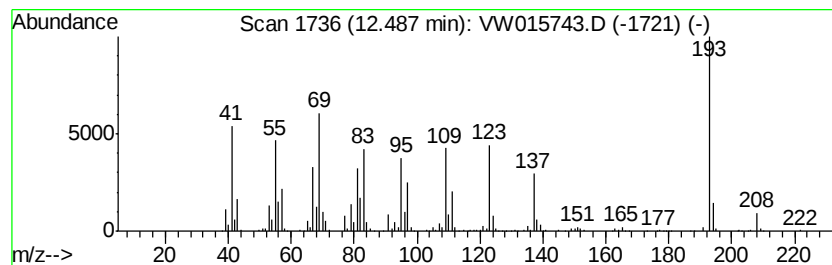
Instrument :
MSVOA_W
ClientSampled :
TP

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
Quant Title : SW846 8260

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

Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.49	102.11 ug/l	1803140	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	60
2		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FN0	1000238-56-7	43
3		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	37
4		2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	37
5		Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25B0	057387-76-5	35



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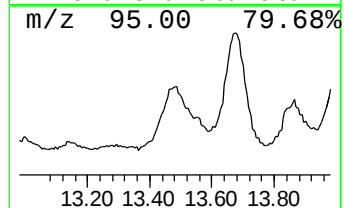
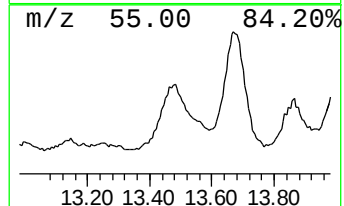
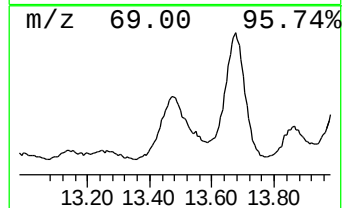
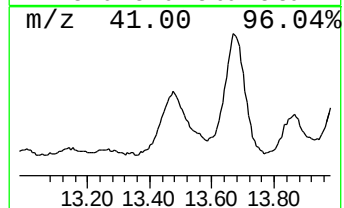
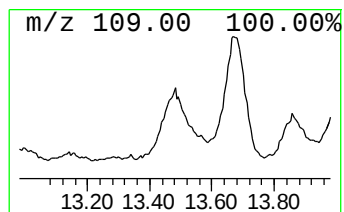
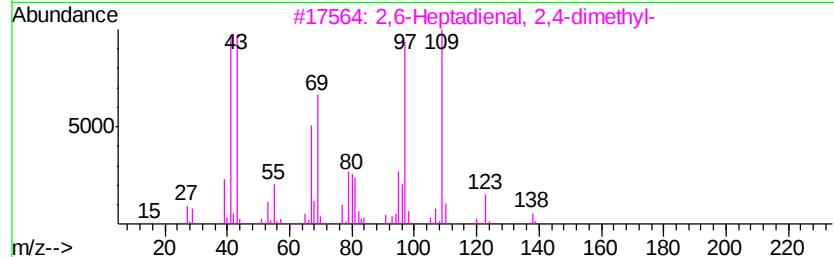
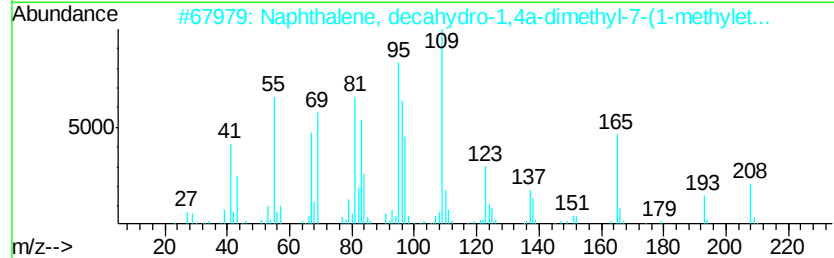
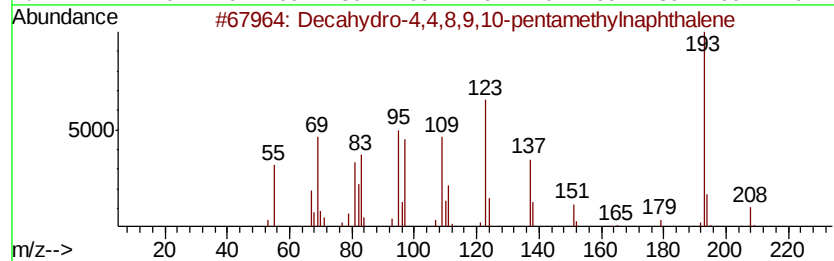
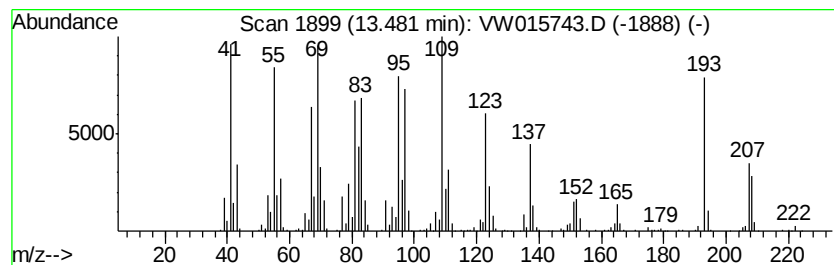
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MSVOA_W
ClientSampleId :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, decahydro-1,4a... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	50.36 ug/l	977195	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3 50
2		Naphthalene, decahydro-1,4a-dime...	208 C15H28	030824-81-8 50
3		2,6-Heptadienal, 2,4-dimethyl-	138 C9H14O	085136-08-9 41
4		2-Anthracenamine	193 C14H11N	000613-13-8 25
5		Cyclopropane carboxamide, 2-cycl...	207 C13H21NO	331416-19-4 25



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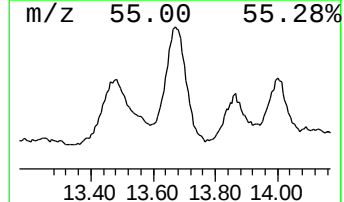
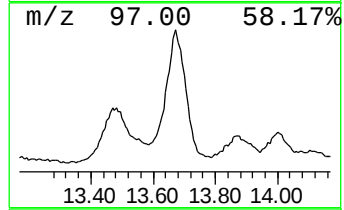
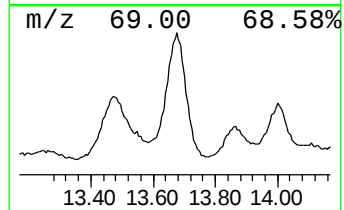
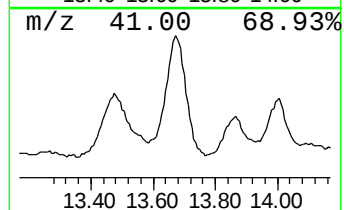
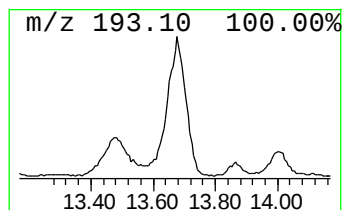
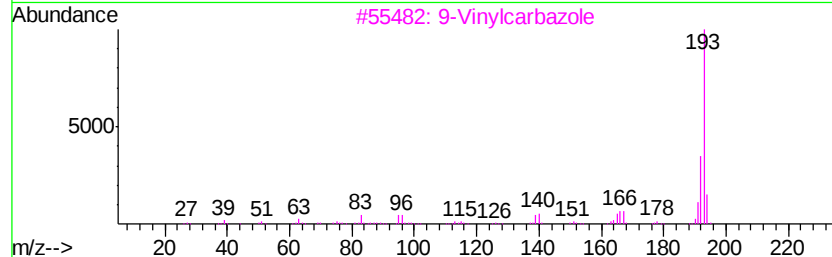
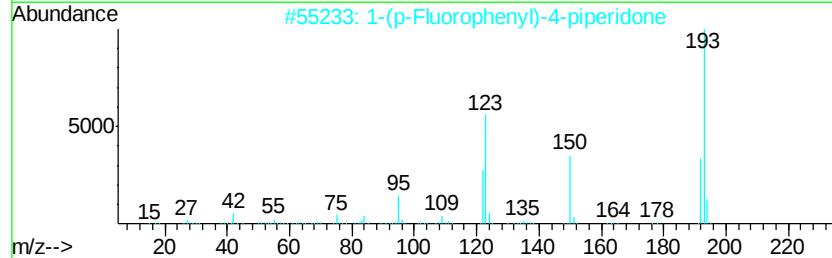
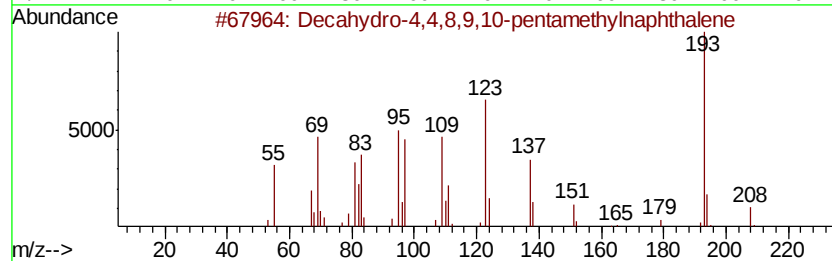
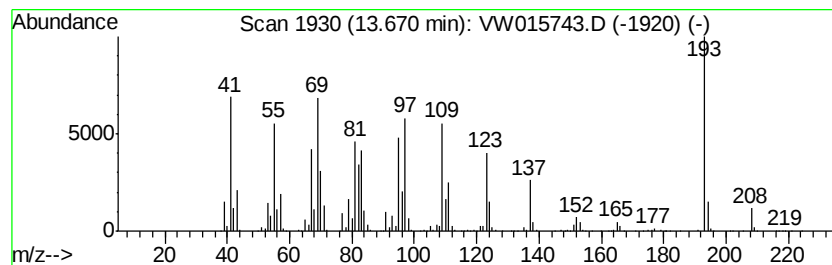
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Peak Number 3 unknown13.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.67	124.21 ug/l	2410370	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	87
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FN0	1000238-56-7	38
3	9-Vinylcarbazole	193	C14H11N	001484-13-5	30
4	(-)-trans-Pinane	138	C10H18	033626-25-4	25
5	2-Diethylamino-4-phenylthiooct-2...	302	C18H26N2S	1000090-57-0	22



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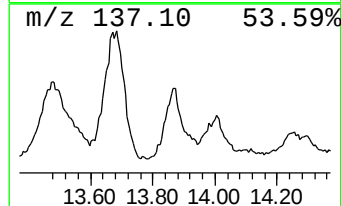
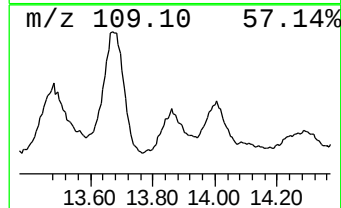
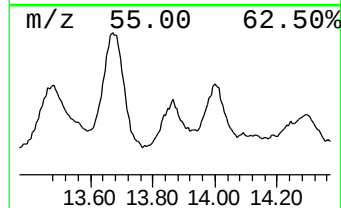
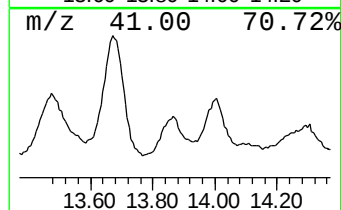
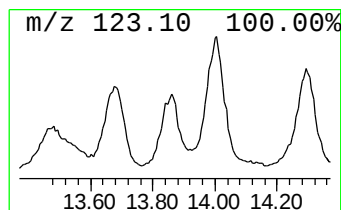
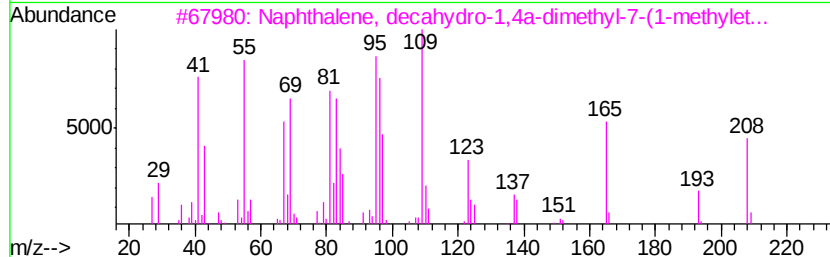
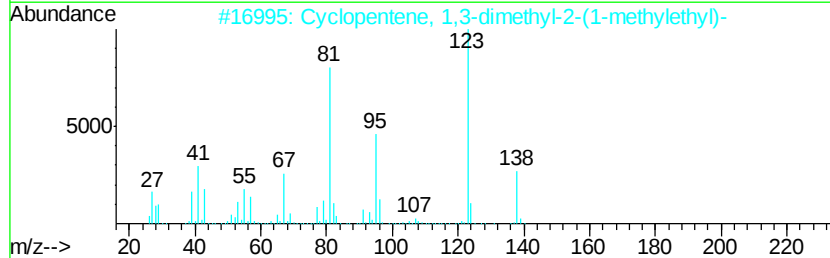
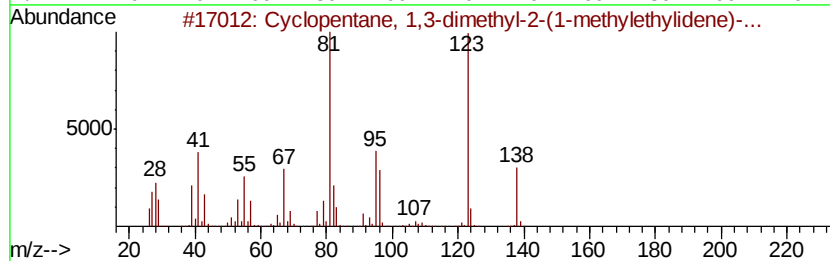
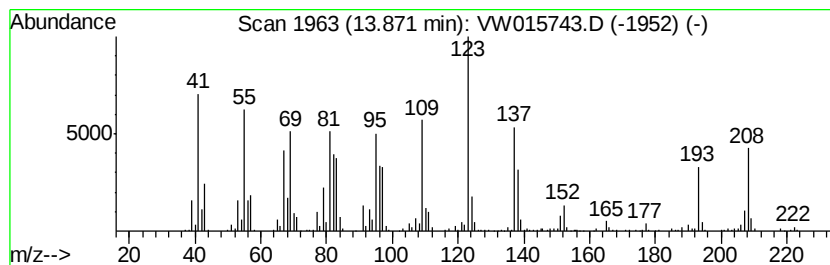
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.87 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	34.27 ug/l	664979	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-30-1	45
2		Cyclopentene, 1,3-dimethyl-2-(1-...	138	C10H18	061142-32-3	43
3		Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	43
4		Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	38
5		10.alpha.-Eremophilane	208	C15H28	003242-05-5	30



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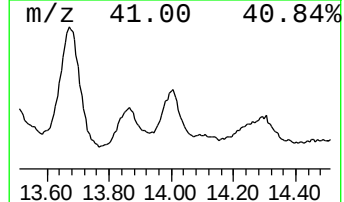
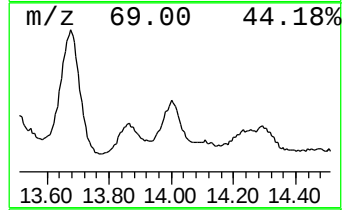
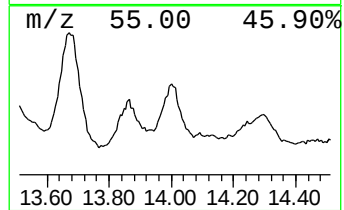
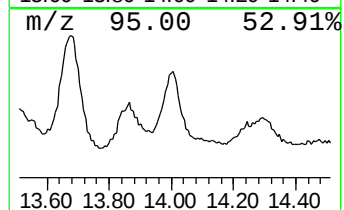
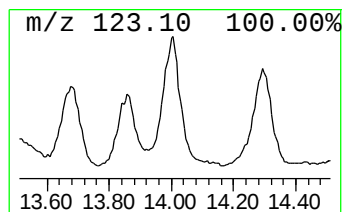
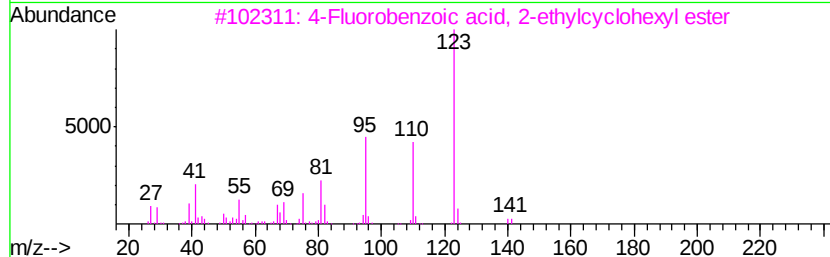
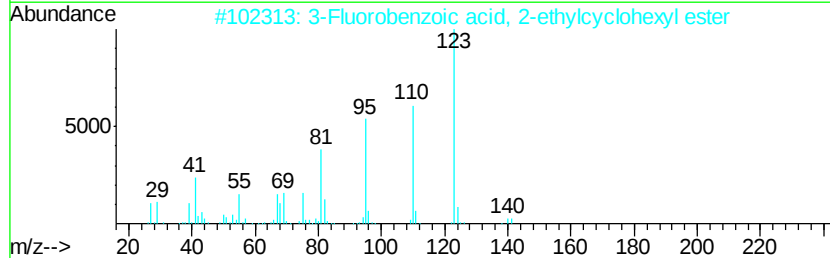
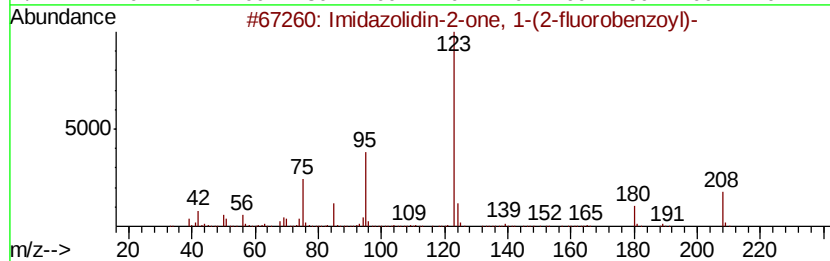
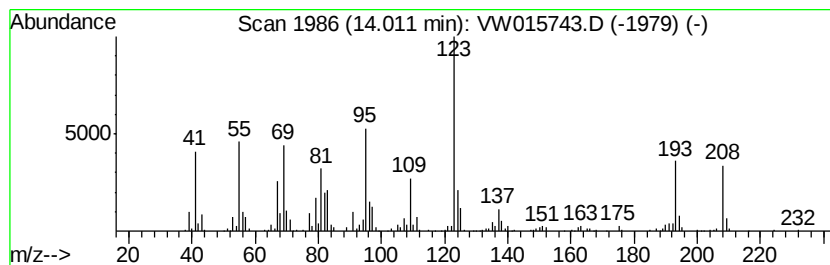
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown14.01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	31.85 ug/l	618087	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1000310-62-2	49
2		3-Fluorobenzoic acid, 2-ethylcyc...	250	C15H19F02	1000279-04-9	43
3		4-Fluorobenzoic acid, 2-ethylcyc...	250	C15H19F02	1000279-06-0	43
4		Pyridine-3-carboxylic acid, 1-f(...	290	C15H18N2O4	1000310-27-9	43
5		3,3,5,5-Tetramethylcyclohexanol	156	C10H20O	002650-40-0	35



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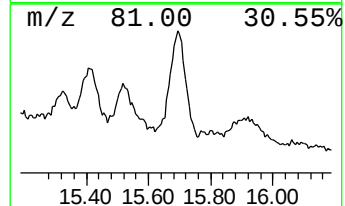
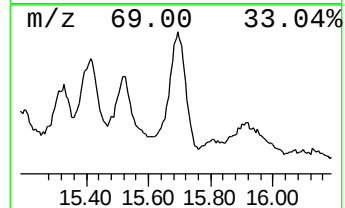
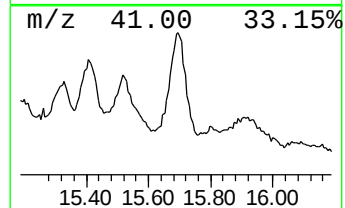
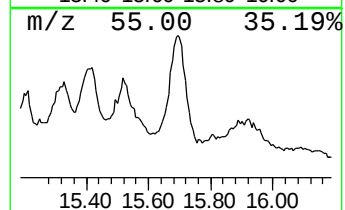
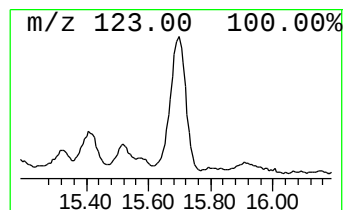
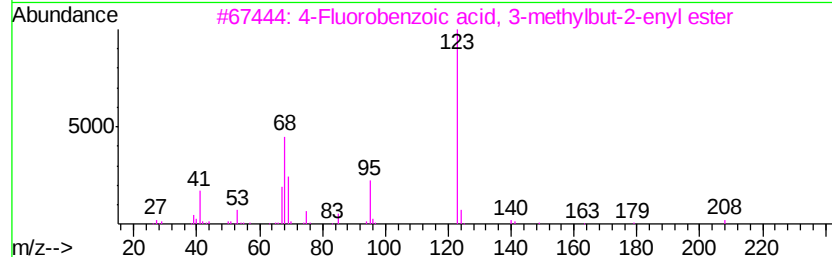
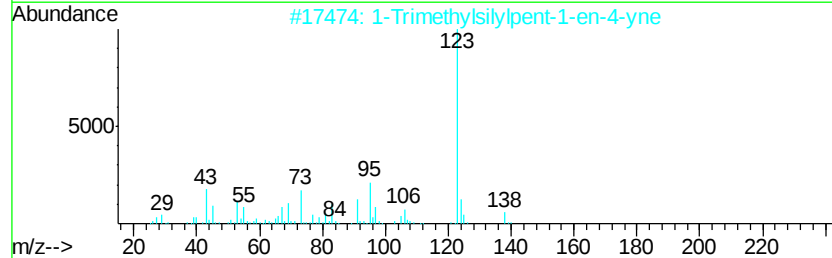
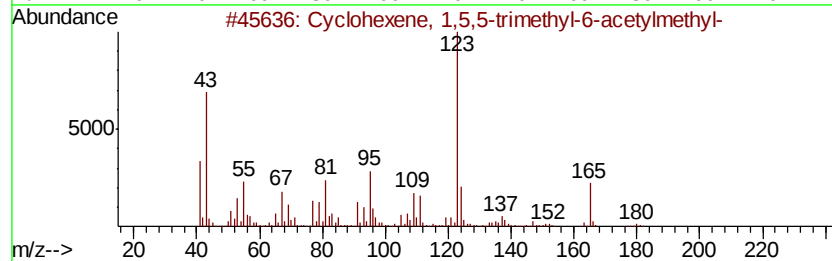
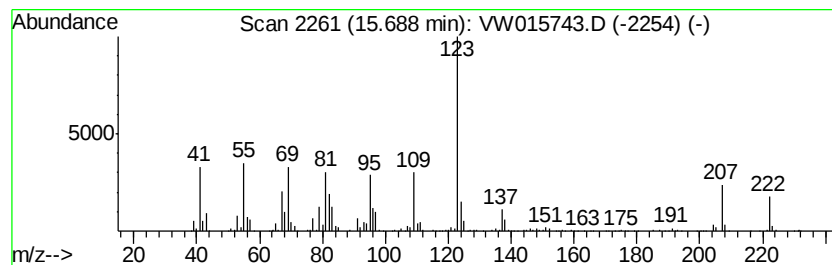
Instrument :
MSVOA_W
ClientSampleId :
TP

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclohexene, 1,5,5-trimethy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	29.23 ug/l	567248	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexene, 1,5,5-trimethyl-6-a...	180 C12H20O	211563-96-1 53
2		1-Trimethylsilylpent-1-en-4-yne	138 C8H14Si	079516-25-9 52
3		4-Fluorobenzoic acid, 3-methylbu...	208 C12H13F02	1000299-15-1 49
4		3-Fluorobenzoic acid, 3-methylbu...	208 C12H13F02	154559-38-3 49
5		Silane, dimethyldi(2,4-cyclopent...	188 C12H16Si	018053-74-2 47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW062620\
Data File : VW015743.D
Acq On : 26 Jun 2020 13:41
Operator : SY/VA
Sample : L3115-01
Misc : 7.27G/5ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
TP

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8,9...	12.49	102.1	ug/l	1803140	3	11.63	882958	50.0
Naphthalene, deca...	13.48	50.4	ug/l	977195	4	13.56	970270	50.0
unknown13.67	13.67	124.2	ug/l	2410370	4	13.56	970270	50.0
unknown13.87	13.87	34.3	ug/l	664979	4	13.56	970270	50.0
unknown14.01	14.01	31.9	ug/l	618087	4	13.56	970270	50.0
Cyclohexene, 1,5,...	15.69	29.2	ug/l	567248	4	13.56	970270	50.0