

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121518\
 Data File : VW007465.D
 Acq On : 13 Dec 2018 03:31
 Operator : SY/AP
 Sample : J6340-07
 Misc : 4.13G/5ML/MSVOA W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-05A

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_W\METHOD\82W121118S.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	1.953	6	8	14	rVB4	777	1487	1.53%	0.299%
2	2.160	37	42	53	rVB3	3632	8491	8.76%	1.708%
3	4.909	482	493	505	rBB2	5591	17351	17.90%	3.491%
4	5.934	655	661	667	rBV3	1450	2993	3.09%	0.602%
5	7.147	851	860	872	rBB2	2694	7938	8.19%	1.597%
6	7.884	972	981	986	rBV	21307	49390	50.95%	9.937%
7	7.945	986	991	1000	rVB	38159	83229	85.86%	16.745%
8	8.305	1041	1050	1061	rBV	19440	40365	41.64%	8.121%
9	8.842	1130	1138	1149	rBV	51363	96939	100.00%	19.504%
10	10.323	1374	1381	1389	rBV	41308	69843	72.05%	14.052%
11	10.433	1395	1399	1403	rVB5	663	1028	1.06%	0.207%
12	10.707	1438	1444	1448	rBV3	1194	1874	1.93%	0.377%
13	10.811	1451	1461	1465	rBV4	2257	6865	7.08%	1.381%
14	11.067	1498	1503	1508	rVB4	2170	3675	3.79%	0.739%
15	11.292	1533	1540	1543	rBV4	1252	3181	3.28%	0.640%
16	11.439	1561	1564	1569	rVB4	703	1195	1.23%	0.240%
17	11.536	1576	1580	1581	rBV4	766	1154	1.19%	0.232%
18	11.634	1590	1596	1603	rVB	27088	44877	46.29%	9.029%
19	12.621	1748	1758	1764	rBB4	10585	26309	27.14%	5.293%
20	12.682	1764	1768	1775	rBV3	790	1539	1.59%	0.310%
21	12.756	1775	1780	1786	rBV4	1444	3074	3.17%	0.618%
22	12.945	1805	1811	1812	rBV2	801	1224	1.26%	0.246%
23	12.963	1812	1814	1820	rVB2	1134	1818	1.88%	0.366%
24	13.201	1848	1853	1856	rVB2	1581	2255	2.33%	0.454%
25	13.304	1866	1870	1876	rBB2	1344	1735	1.79%	0.349%
26	13.408	1884	1887	1893	rVB	1961	2845	2.93%	0.572%
27	13.560	1906	1912	1916	rBV2	5466	9131	9.42%	1.837%
28	14.072	1992	1996	2002	rBV2	1985	3240	3.34%	0.652%
29	15.505	2226	2231	2238	rVB	1189	1980	2.04%	0.398%

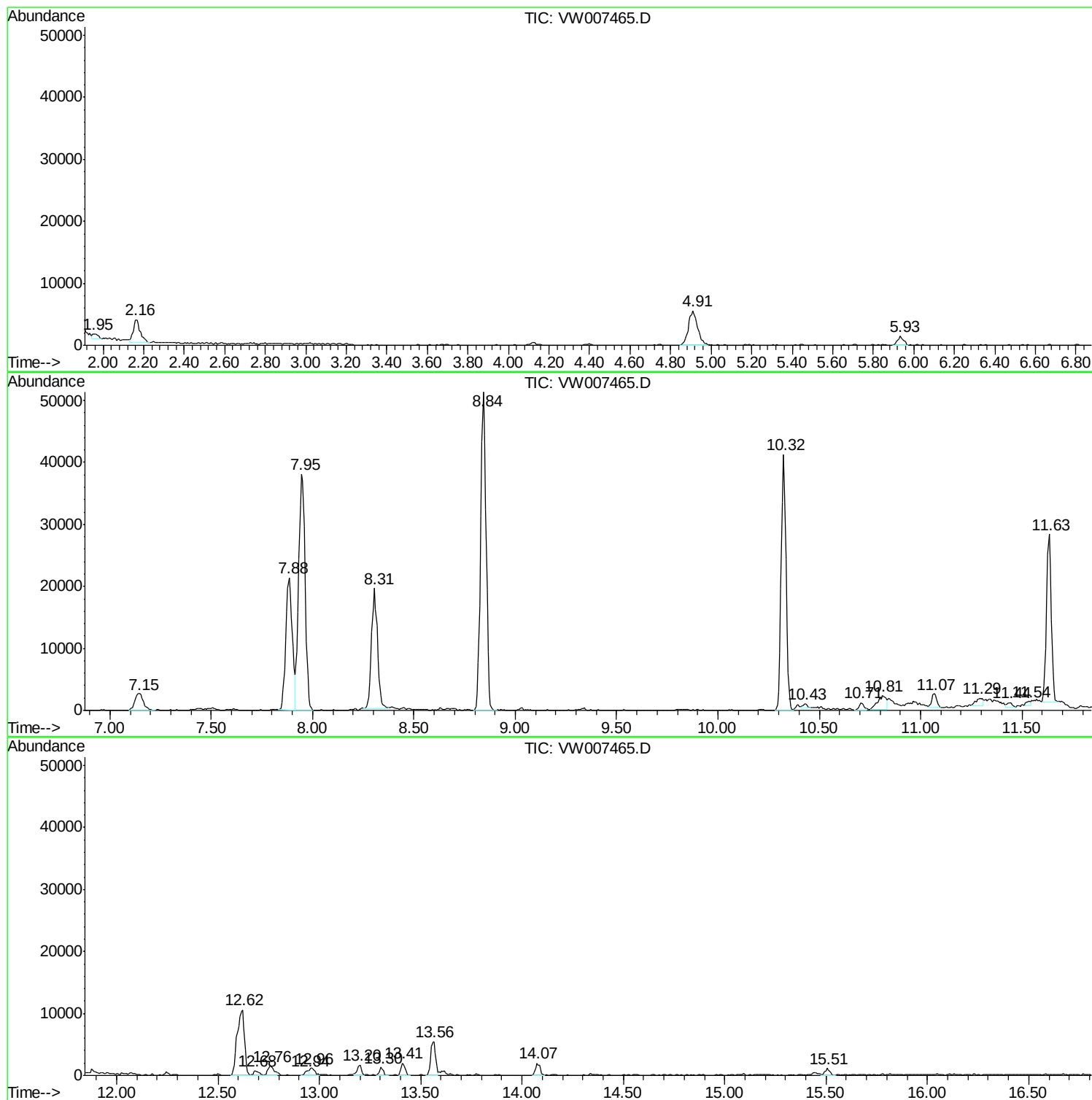
Sum of corrected areas: 497025

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

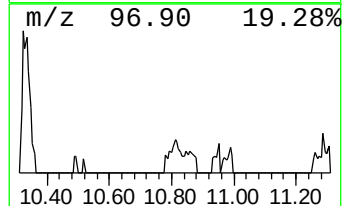
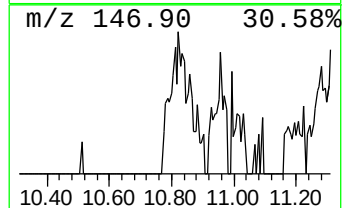
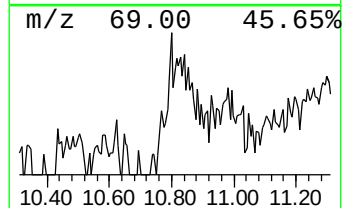
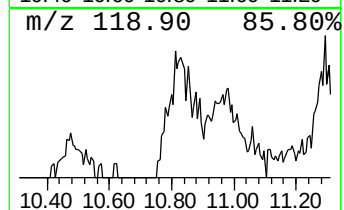
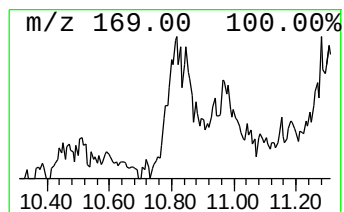
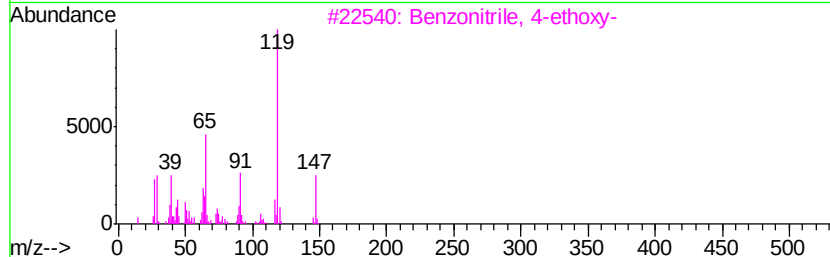
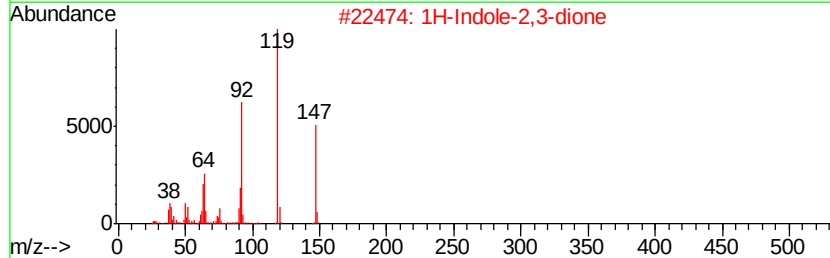
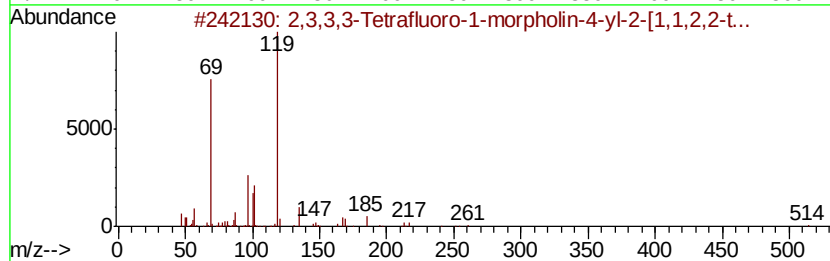
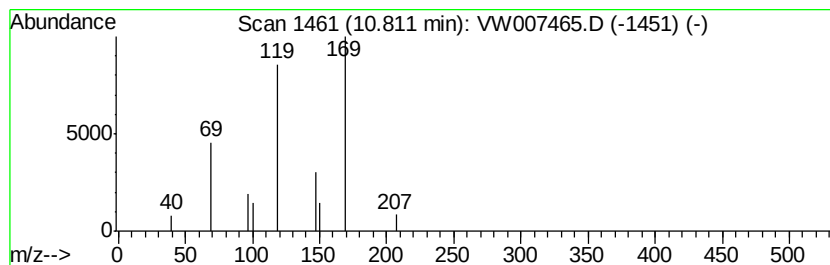
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown10.81 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	7.65 ug/l	6865	Chlorobenzene-d5	11.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3,3,3-Tetrafluoro-1-morpholin-...	647	C14H8F19N06	1000283-99-8	23
2			1H-Indole-2,3-dione	147	C8H5N02	000091-56-5	5
3			Benzonitrile, 4-ethoxy-	147	C9H9N0	025117-74-2	5
4			2(1H)-Pyridinethione, 1-ethyl-3-...	169	C8H11N0S	024207-15-6	5
5			Benzonitrile, 3-ethoxy-	147	C9H9N0	025117-75-3	5



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

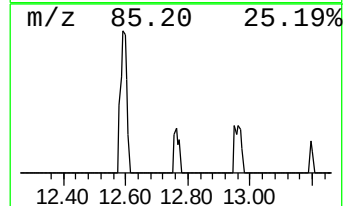
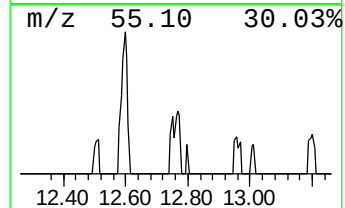
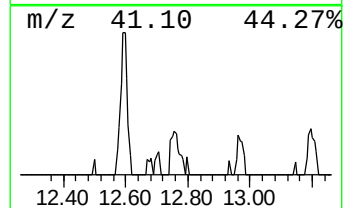
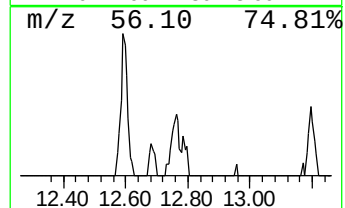
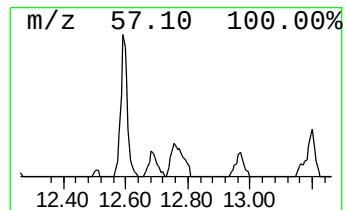
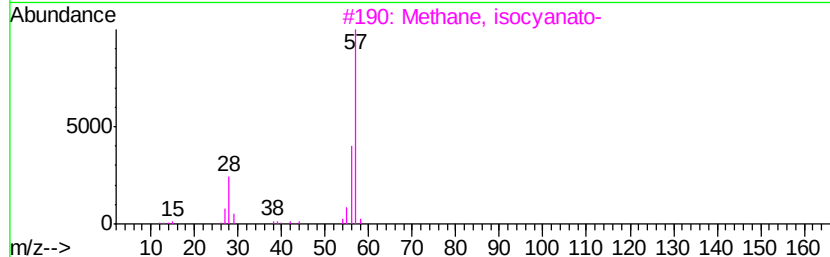
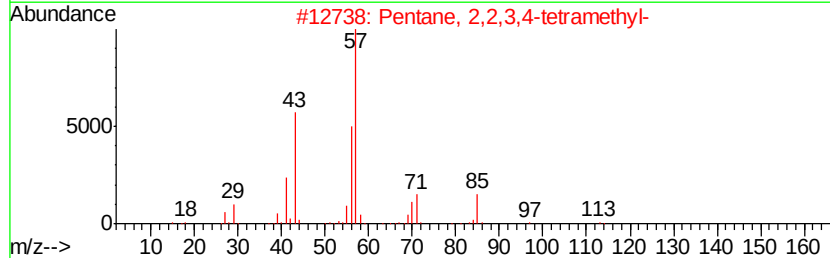
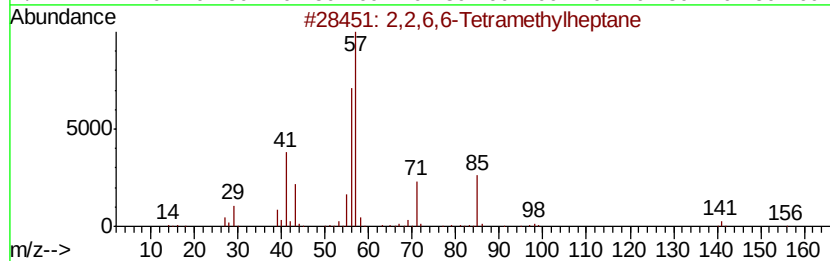
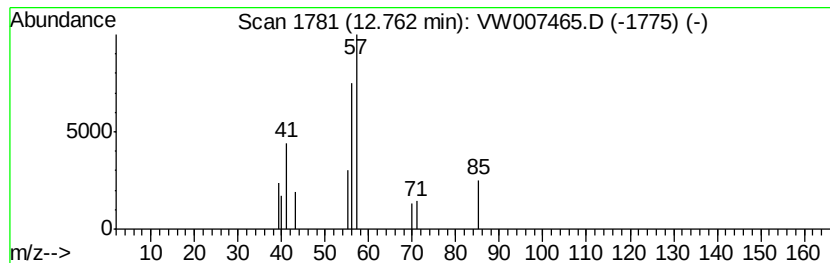
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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

Peak Number 3 2,2,6,6-Tetramethylheptane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	16.83 ug/l	3074	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	64
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	9
3		Methane, isocyanato-	57	C2H3NO	000624-83-9	5
4		1H-Tetrazol-5-amine	85	CH3N5	004418-61-5	5
5		Aziridine, 2,2-dimethyl-	71	C4H9N	002658-24-4	4



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

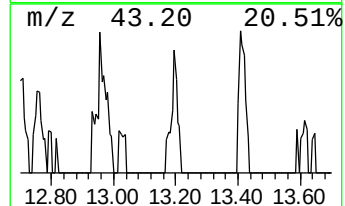
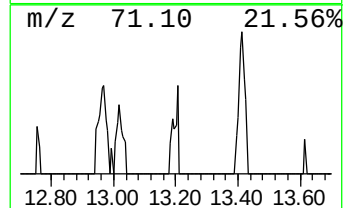
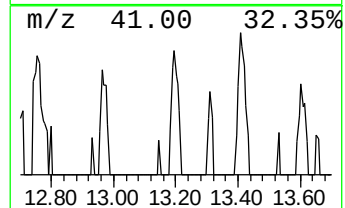
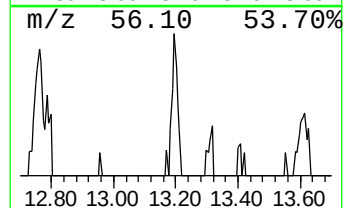
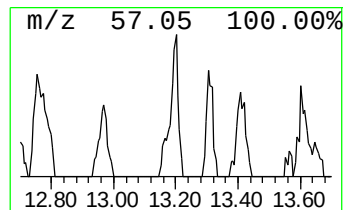
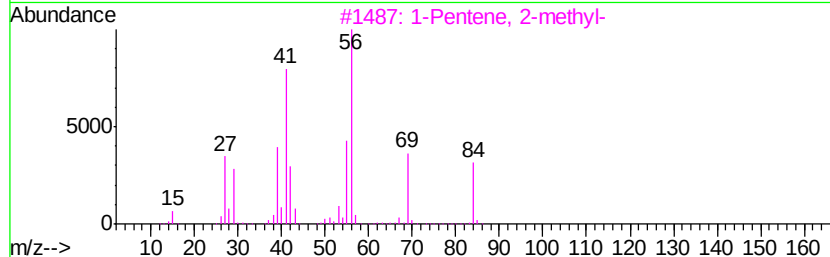
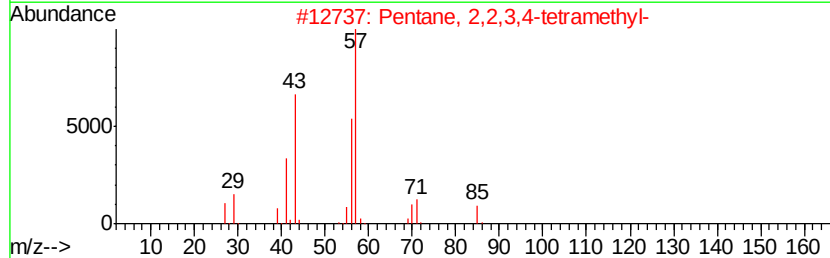
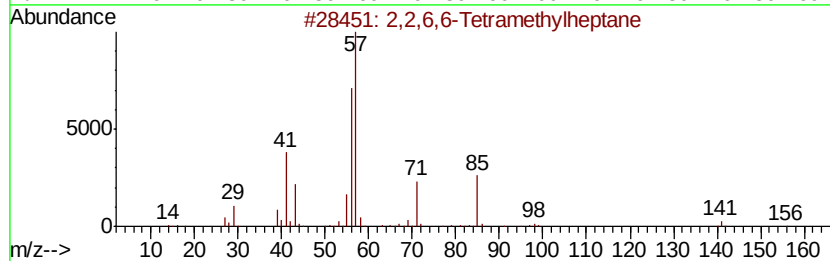
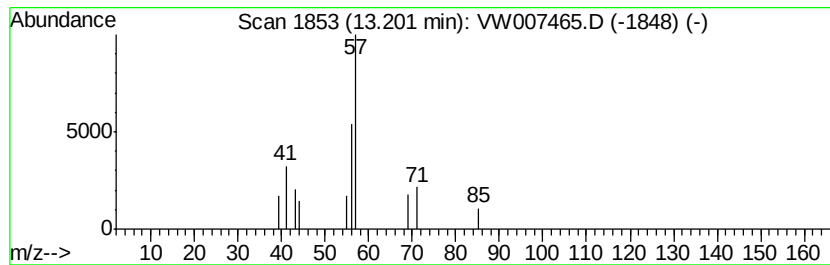
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown13.20 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.20	12.35 ug/l	2255	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,6,6-Tetramethylheptane			156	C11H24	040117-45-1	38
2	Pentane, 2,2,3,4-tetramethyl-			128	C9H20	001186-53-4	9
3	1-Pentene, 2-methyl-			84	C6H12	000763-29-1	9
4	Heptane, 2,2,4-trimethyl-			142	C10H22	014720-74-2	9
5	Tridecane, 2,2,4,10,12,12-hexame...			394	C28H58	003035-75-4	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

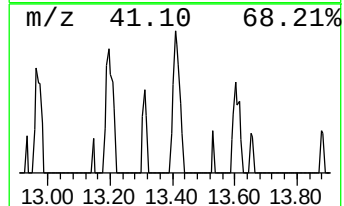
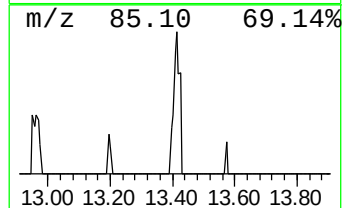
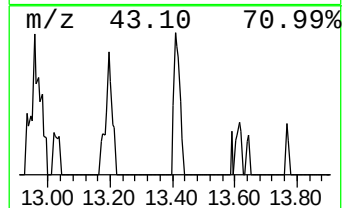
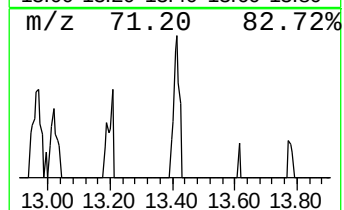
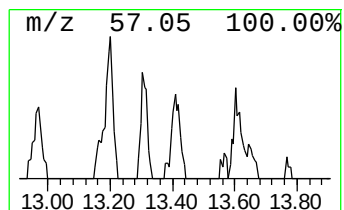
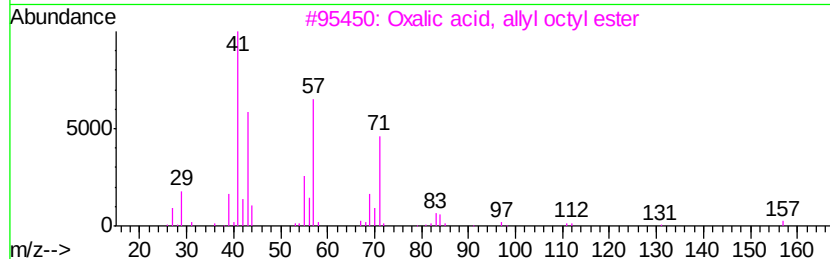
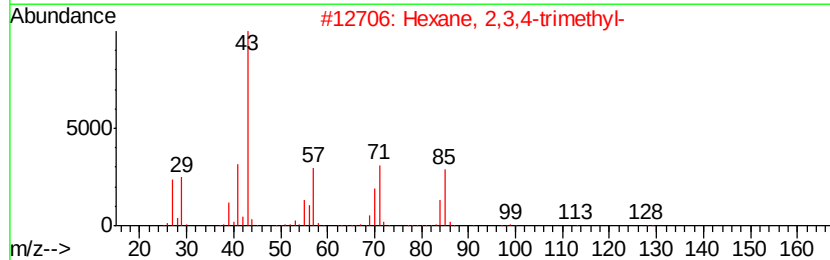
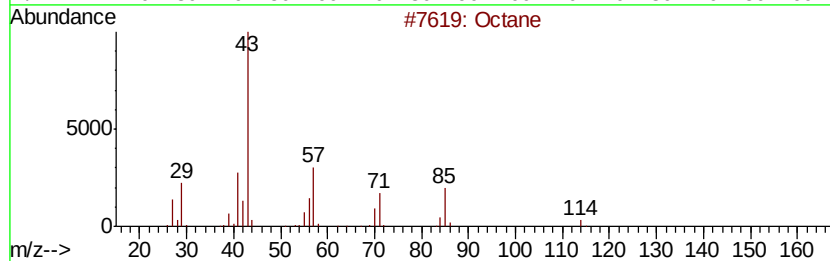
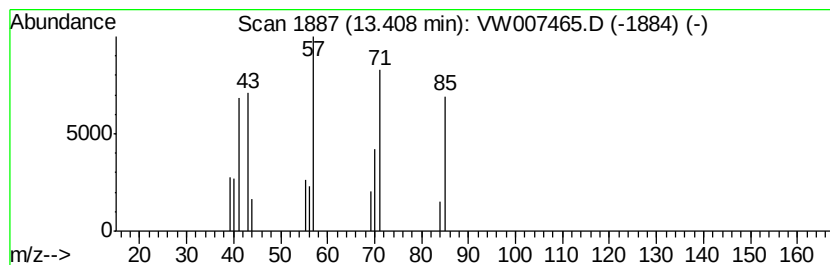
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.M
Quant Title : SW846 8260

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

Peak Number 8 Octane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	15.58 ug/l	2845	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane	114	C8H18	000111-65-9	56
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	56
3		Oxalic acid, allyl octyl ester	242	C13H22O4	1000309-23-6	53
4		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	23
5		Acetic acid, cyano-, 2-ethylhexy...	197	C11H19NO2	013361-34-7	12



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121518\
Data File : VW007465.D
Acq On : 13 Dec 2018 03:31
Operator : SY/AP
Sample : J6340-07
Misc : 4.13G/5ML/MSVOA_W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-05A

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W121118S.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
unknown10.81	10.81	7.7	ug/l	6865	3	11.63	44877	50.0
2,2,6,6-Tetrameth...	12.76	16.8	ug/l	3074	4	13.57	9131	50.0
unknown13.20	13.20	12.4	ug/l	2255	4	13.57	9131	50.0
Octane	13.41	15.6	ug/l	2845	4	13.57	9131	50.0