

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
 Data File : VW006155.D
 Acq On : 18 Oct 2018 05:48
 Operator : VA/AP
 Sample : J5573-01
 Misc : 5.07G/5ML/MSVOA_W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0689-KM-CA-COMP

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\82W101518S.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	2.160	38	42	45	rBV4	737	1359	1.33%	0.129%
2	2.239	48	55	57	rBV5	969	2549	2.49%	0.242%
3	2.355	72	74	77	rVV4	921	1276	1.25%	0.121%
4	2.550	103	106	108	rBV3	923	1148	1.12%	0.109%
5	2.617	115	117	118	rBV2	1336	1041	1.02%	0.099%
6	4.129	357	365	371	rBV2	2959	7179	7.03%	0.681%
7	4.208	373	378	386	rVB4	1464	3651	3.57%	0.346%
8	4.385	398	407	415	rVB2	2297	6973	6.82%	0.661%
9	4.916	485	494	503	rBV2	4134	12104	11.84%	1.148%
10	5.940	659	662	668	rVB5	763	1404	1.37%	0.133%
11	7.141	852	859	868	rBV2	3428	10521	10.30%	0.998%
12	7.891	973	982	986	rBV	15810	37641	36.84%	3.569%
13	7.952	986	992	1001	rVB	38588	83109	81.33%	7.880%
14	8.263	1036	1043	1044	rBV2	1053	1571	1.54%	0.149%
15	8.311	1044	1051	1062	rVB	16552	37328	36.53%	3.539%
16	8.476	1073	1078	1089	rVB6	1497	4337	4.24%	0.411%
17	8.848	1130	1139	1149	rVB	48325	97436	95.35%	9.239%
18	9.079	1165	1177	1183	rBV2	6328	13985	13.69%	1.326%
19	9.317	1209	1216	1223	rBV2	2656	5757	5.63%	0.546%
20	9.756	1287	1288	1293	rVB4	969	1295	1.27%	0.123%
21	9.890	1306	1310	1317	rVB5	2222	4604	4.51%	0.437%
22	10.256	1365	1370	1373	rVB2	1187	2060	2.02%	0.195%
23	10.329	1375	1382	1389	rVV	57723	102187	100.00%	9.689%
24	10.384	1389	1391	1398	rVB7	927	1767	1.73%	0.168%
25	10.707	1438	1444	1449	rBV3	2486	4231	4.14%	0.401%
26	11.067	1500	1503	1507	rVB5	820	1167	1.14%	0.111%
27	11.225	1524	1529	1535	rBV5	920	1700	1.66%	0.161%
28	11.292	1535	1540	1543	rVV5	733	1180	1.15%	0.112%
29	11.408	1555	1559	1562	rBV5	1056	1731	1.69%	0.164%
30	11.445	1562	1565	1571	rVB2	2439	3727	3.65%	0.353%
31	11.634	1588	1596	1604	rBV	49829	87839	85.96%	8.329%
32	11.695	1604	1606	1612	rVB6	731	1144	1.12%	0.108%
33	11.829	1623	1628	1631	rBV6	892	1609	1.57%	0.153%
34	11.878	1633	1636	1640	rVB4	990	1190	1.16%	0.113%

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35	12.134	1671	1678	1679	rBV5	1461	2288	2.24%	0.217%
36	12.195	1684	1688	1690	rBV4	756	1100	1.08%	0.104%
37	12.365	1705	1716	1721	rBV7	2713	8860	8.67%	0.840%
38	12.445	1724	1729	1735	rBV6	2127	4571	4.47%	0.433%
39	12.622	1747	1758	1765	rVB3	43358	77097	75.45%	7.310%
40	12.707	1765	1772	1776	rBV7	1588	3655	3.58%	0.347%
41	12.768	1780	1782	1785	rVV3	1152	1112	1.09%	0.105%
42	12.798	1785	1787	1792	rVB4	976	1129	1.10%	0.107%
43	12.865	1792	1798	1801	rBV5	2139	5100	4.99%	0.484%
44	12.975	1805	1816	1824	rBV5	3571	11042	10.81%	1.047%
45	13.067	1824	1831	1837	rBV	12874	23477	22.97%	2.226%
46	13.134	1837	1842	1846	rVV2	17324	25912	25.36%	2.457%
47	13.201	1849	1853	1859	rVB4	3369	5657	5.54%	0.536%
48	13.268	1861	1864	1867	rBV4	1191	1558	1.52%	0.148%
49	13.304	1867	1870	1880	rVB7	4575	9491	9.29%	0.900%
50	13.414	1880	1888	1896	rBV4	8594	18585	18.19%	1.762%
51	13.487	1896	1900	1904	rVB7	1591	2158	2.11%	0.205%
52	13.560	1904	1912	1917	rBV	28245	49787	48.72%	4.721%
53	13.609	1917	1920	1928	rVB2	5139	11564	11.32%	1.097%
54	13.701	1931	1935	1939	rBV6	2570	3574	3.50%	0.339%
55	13.749	1939	1943	1944	rBV4	1811	2157	2.11%	0.205%
56	13.890	1960	1966	1968	rBV7	1951	3463	3.39%	0.328%
57	14.079	1993	1997	2003	rBV2	10790	17609	17.23%	1.670%
58	14.201	2014	2017	2022	rBV5	2247	2998	2.93%	0.284%
59	14.268	2025	2028	2033	rVB6	2832	5234	5.12%	0.496%
60	14.390	2044	2048	2051	rBV5	2998	4051	3.96%	0.384%
61	14.524	2063	2070	2079	rBV	45428	84625	82.81%	8.024%
62	14.743	2103	2106	2111	rVB7	2060	3614	3.54%	0.343%
63	14.804	2111	2116	2119	rBV7	1774	3485	3.41%	0.330%
64	14.975	2141	2144	2148	rVV5	1832	2844	2.78%	0.270%
65	15.170	2174	2176	2182	rVB6	1291	1737	1.70%	0.165%
66	15.249	2187	2189	2198	rVB9	2596	4934	4.83%	0.468%
67	15.341	2202	2204	2205	rBV2	1125	1046	1.02%	0.099%
68	15.414	2210	2216	2218	rBV7	2086	4321	4.23%	0.410%
69	15.450	2220	2222	2225	rVV4	2558	3449	3.38%	0.327%
70	15.499	2227	2230	2239	rVB7	5102	11221	10.98%	1.064%
71	15.578	2240	2243	2249	rBV8	1742	2665	2.61%	0.253%

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72	15.749	2267	2271	2277	rVB9	3291	7068	6.92%	0.670%
73	15.975	2305	2308	2311	rVB5	2192	3070	3.00%	0.291%
74	16.060	2314	2322	2328	rBV	34924	68392	66.93%	6.485%
75	16.389	2374	2376	2378	rBV3	993	1117	1.09%	0.106%

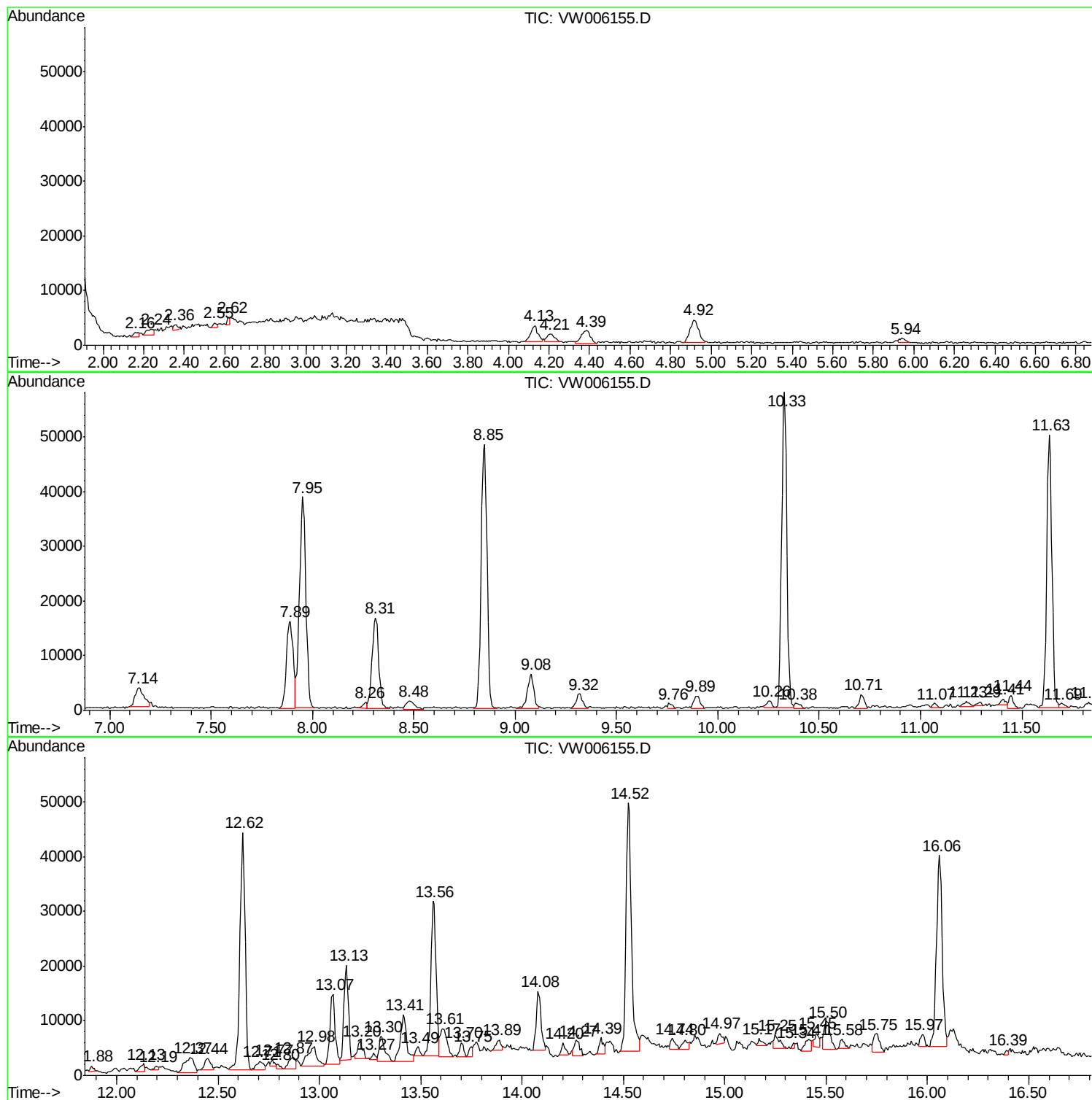
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
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0689-KM-CA-COMP

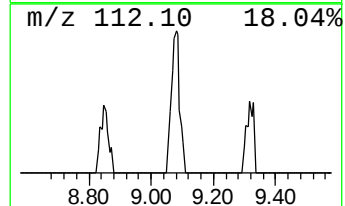
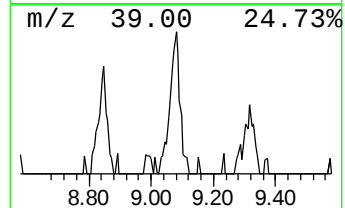
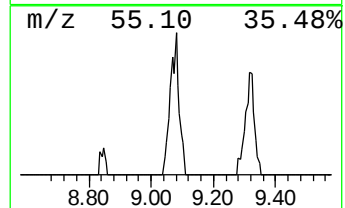
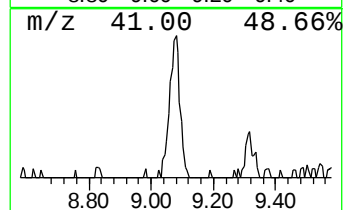
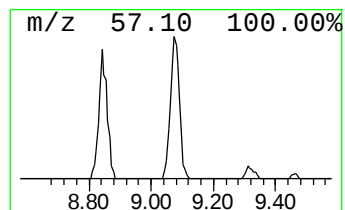
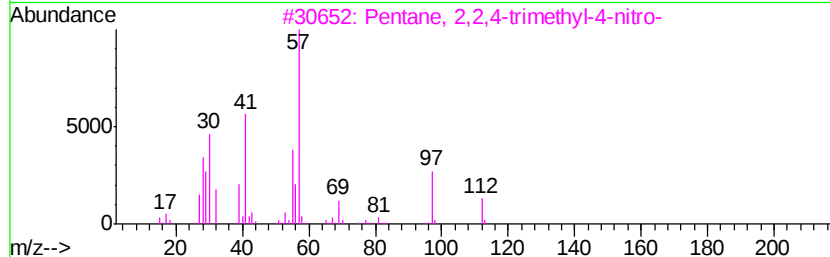
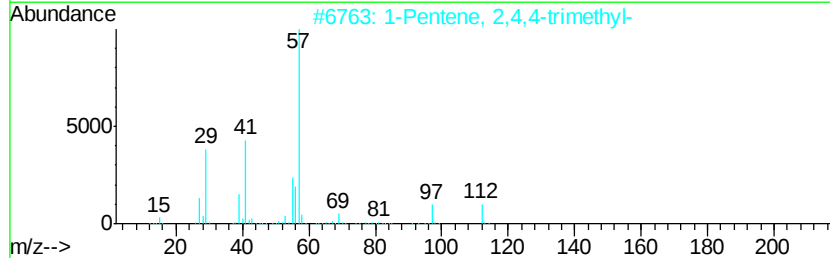
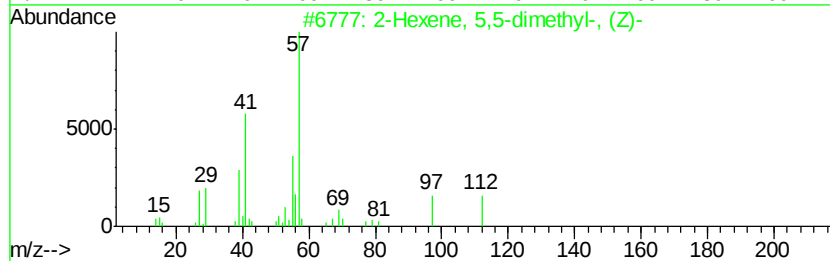
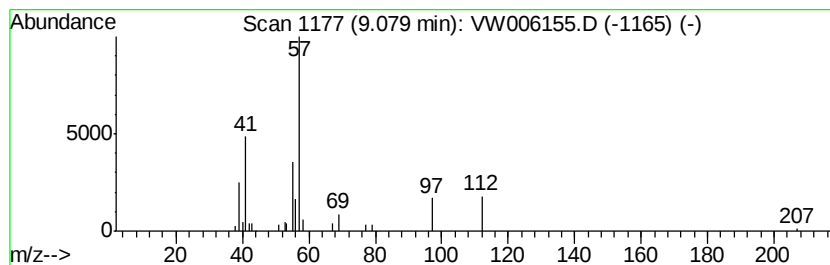
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 1 2-Hexene, 5,5-dimethyl-, (Z)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.08	7.18 ug/l	13985	1,4-Difluorobenzene	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	87
2			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	72
3			Pentane, 2,2,4-trimethyl-4-nitro-	159	C8H17NO2	005342-78-9	38
4			1,2-Bis(tert-butylimino)ethane	168	C10H20N2	030834-74-3	38
5			Oxalic acid, 2-ethylhexyl isobut...	258	C14H26O4	1000309-38-5	33



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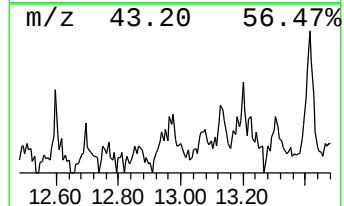
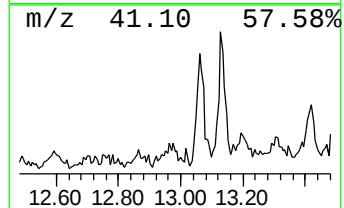
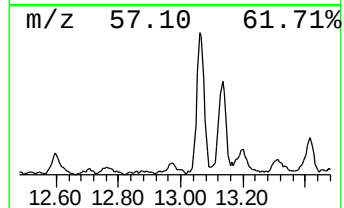
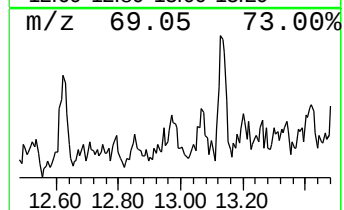
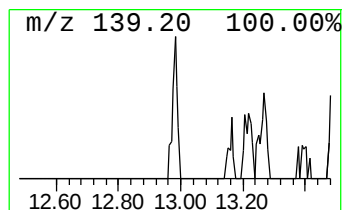
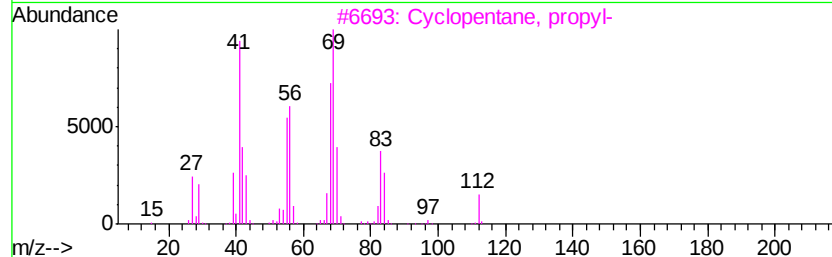
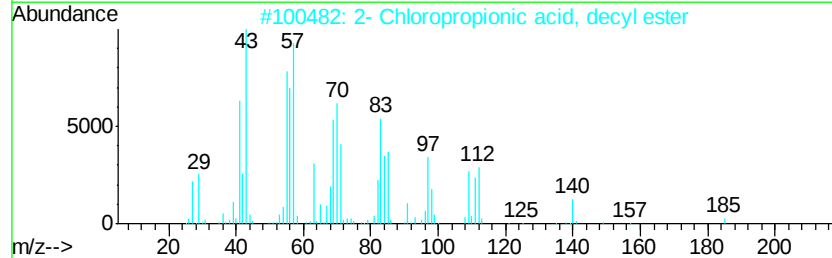
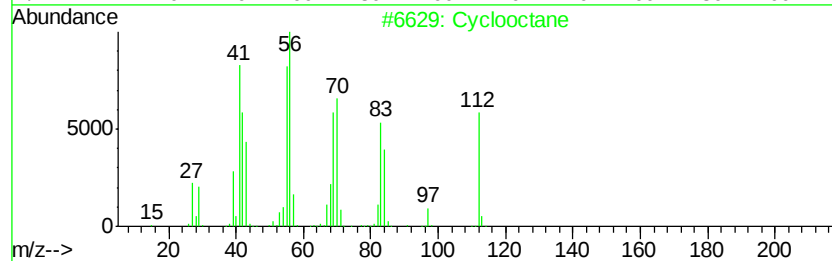
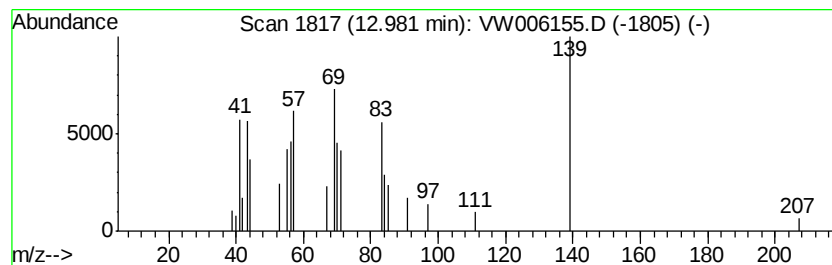
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclooctane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	11.09 ug/l	11042	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctane	112	C8H16	000292-64-8	58
2		2- Chloropropionic acid, decyl e...	248	C13H25ClO2	086711-78-6	53
3		Cyclopentane, propyl-	112	C8H16	002040-96-2	50
4		1-Undecene, 5-methyl-	168	C12H24	074630-38-9	47
5		Cyclopentanone, 2,3-dimethyl-	112	C7H12O	1000151-06-7	43



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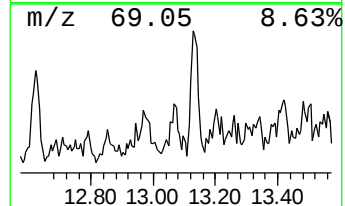
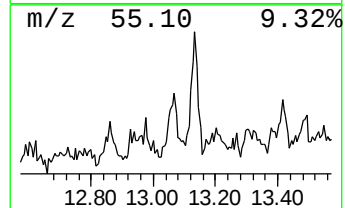
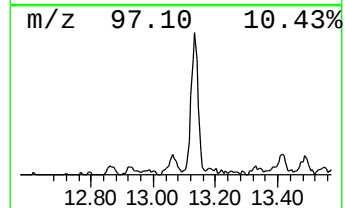
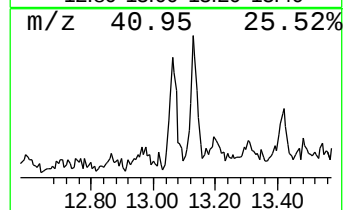
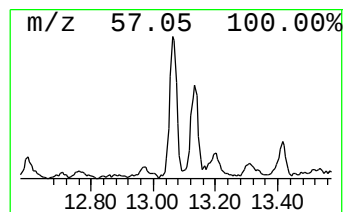
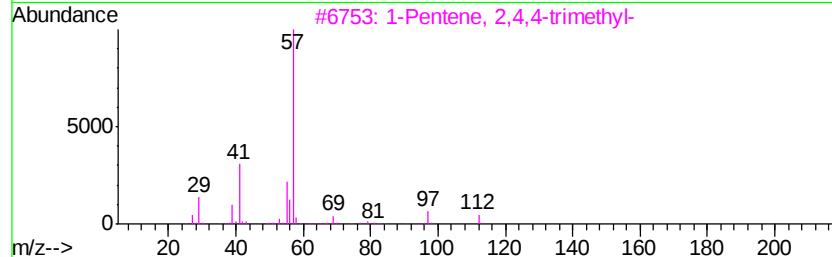
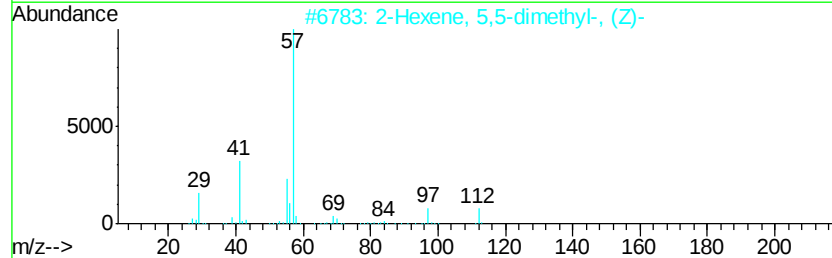
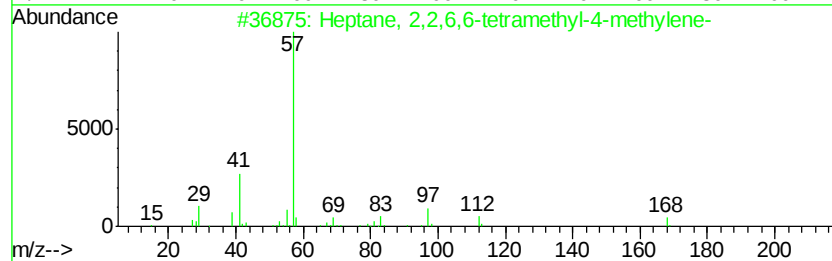
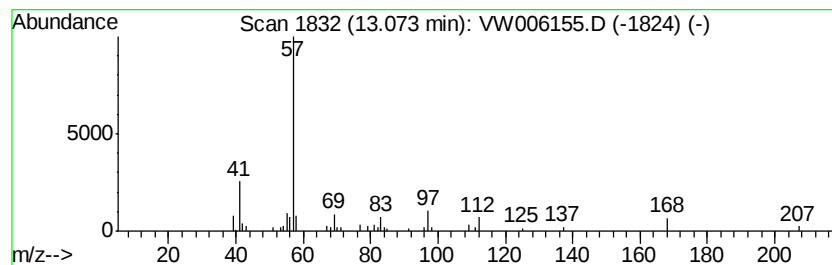
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Quant Title : SW846 8260

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

Peak Number 3 Heptane, 2,2,6,6-tetramethy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	23.58 ug/l	23477	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,2,6,6-tetramethyl-4-m...	168	C12H24	000141-70-8	76
2		2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	50
3		1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	47
4		4-Decene, 2,2-dimethyl-, (E)-	168	C12H24	055534-69-5	38
5		4-Decene, 2,2-dimethyl-, (Z)-	168	C12H24	055499-03-1	37



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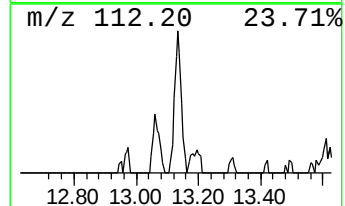
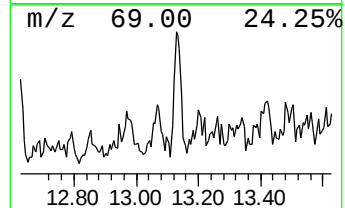
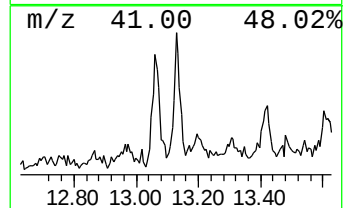
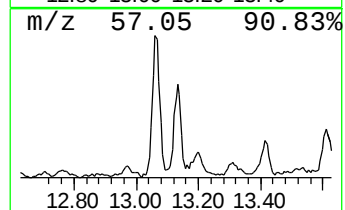
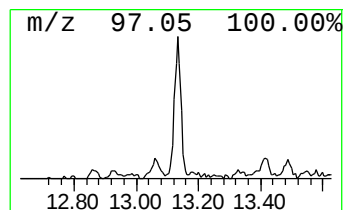
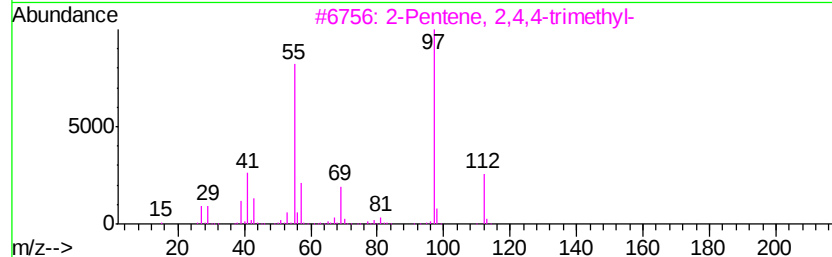
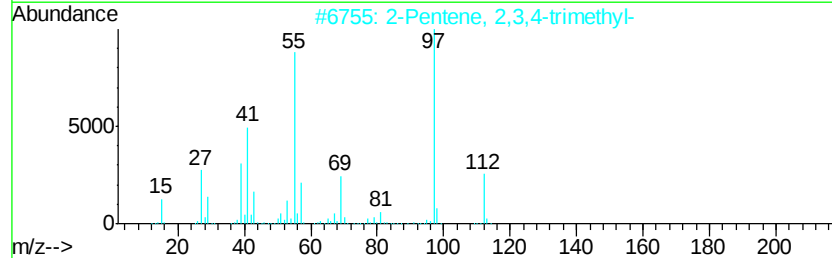
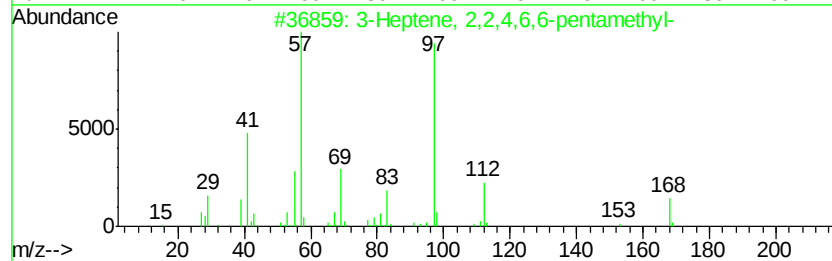
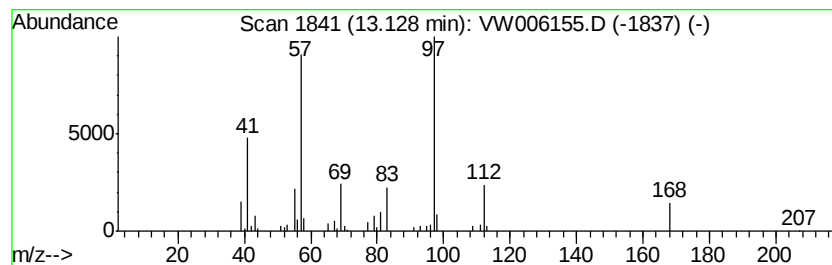
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Quant Title : SW846 8260

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

Peak Number 4 3-Heptene, 2,2,4,6,6-pentam... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	26.02 ug/l	25912	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Heptene, 2,2,4,6,6-pentamethyl-	168	C12H24	000123-48-8	90
2		2-Pentene, 2,3,4-trimethyl-	112	C8H16	000565-77-5	59
3		2-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-40-4	59
4		3-Cyclohexen-1-ol, 3-methyl-	112	C7H12O	053783-91-8	59
5		1H-Pyrazole, 4,5-dihydro-3,4,5-t...	112	C6H12N2	022591-95-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
Data File : VW006155.D
Acq On : 18 Oct 2018 05:48
Operator : VA/AP
Sample : J5573-01
Misc : 5.07G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0689-KM-CA-COMP

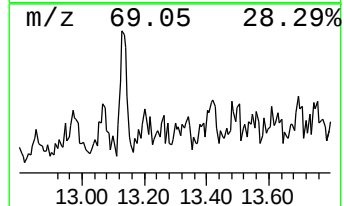
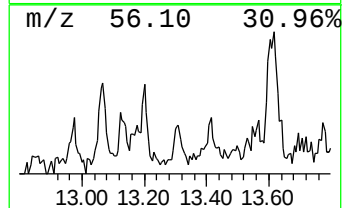
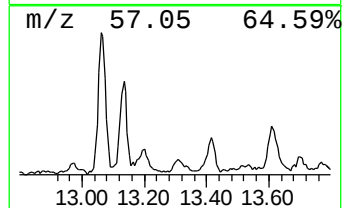
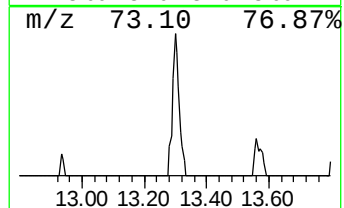
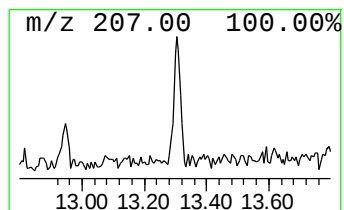
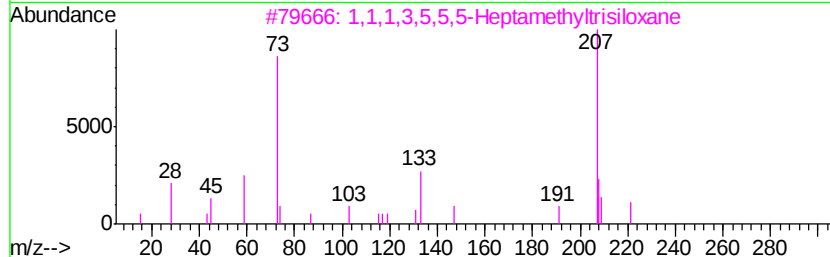
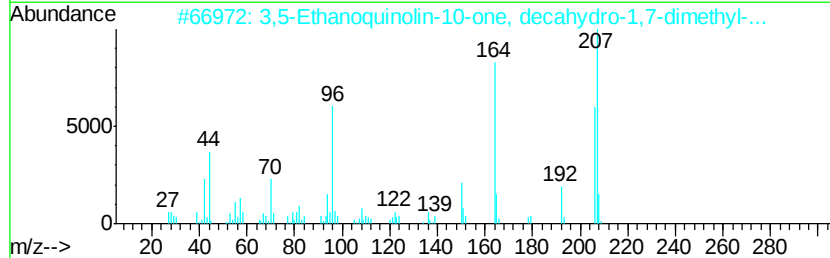
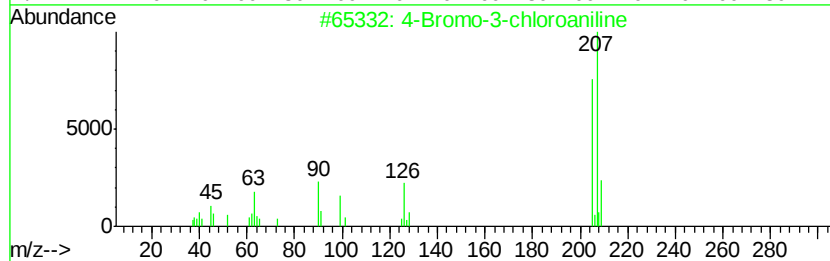
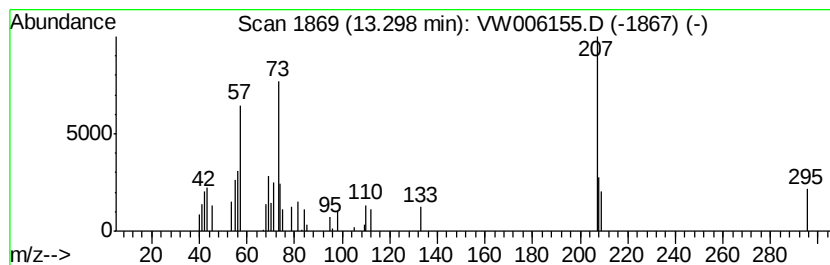
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Quant Title : SW846 8260

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

Peak Number 5 4-Bromo-3-chloroaniline Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	9.53 ug/l	9491	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Bromo-3-chloroaniline	205	C6H5BrClN	021402-26-6	9
2		3,5-Ethanoquinolin-10-one, decah...	207	C13H21NO	021041-42-9	9
3		1,1,1,3,5,5,5-Heptamethyltrisilo...	222	C7H22O2Si3	001873-88-7	9
4		Di-n-decylsulfone	346	C20H42O2S	111530-37-1	9
5		Propanamide, N-(4-methoxyphenyl)...	207	C12H17NO2	056619-94-4	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
Data File : VW006155.D
Acq On : 18 Oct 2018 05:48
Operator : VA/AP
Sample : J5573-01
Misc : 5.07G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0689-KM-CA-COMP

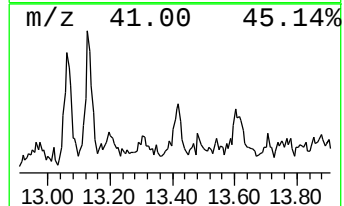
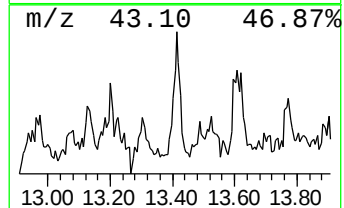
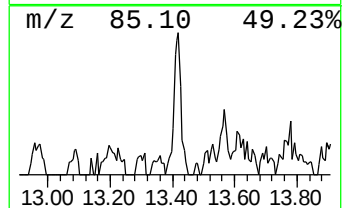
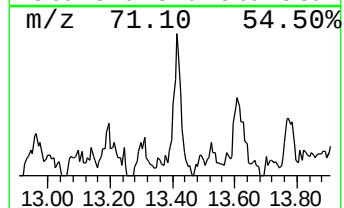
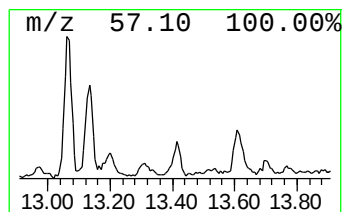
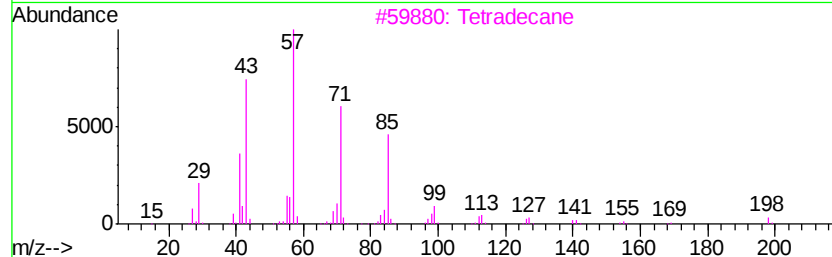
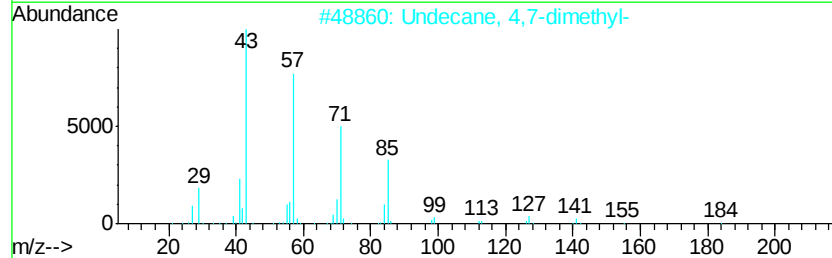
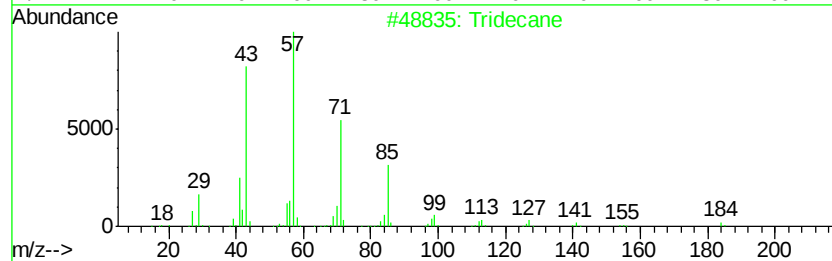
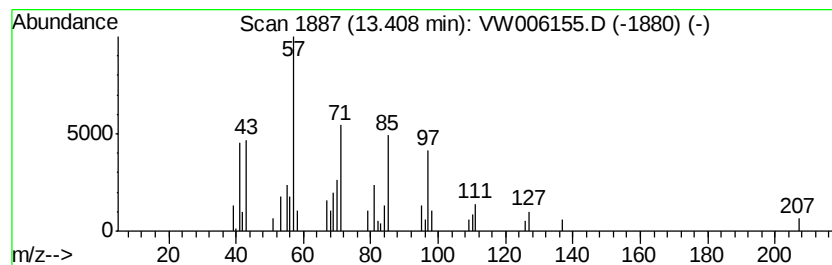
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Quant Title : SW846 8260

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

Peak Number 6 Tridecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	18.66 ug/l	18585	1,4-Dichlorobenzene-d4	13.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	50
2	Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	47
3	Tetradecane	198	C14H30	000629-59-4	47
4	Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	47
5	Hexadecane	226	C16H34	000544-76-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
Data File : VW006155.D
Acq On : 18 Oct 2018 05:48
Operator : VA/AP
Sample : J5573-01
Misc : 5.07G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0689-KM-CA-COMP

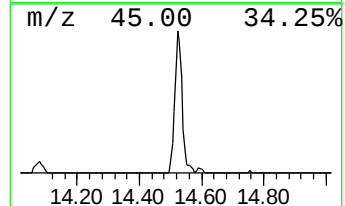
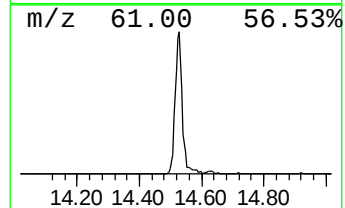
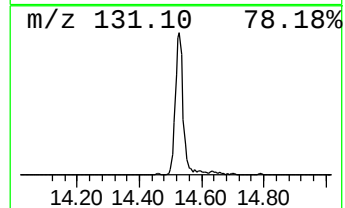
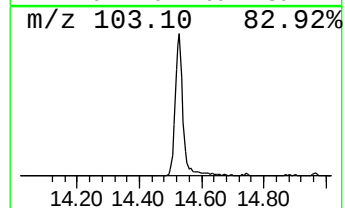
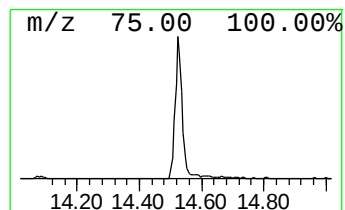
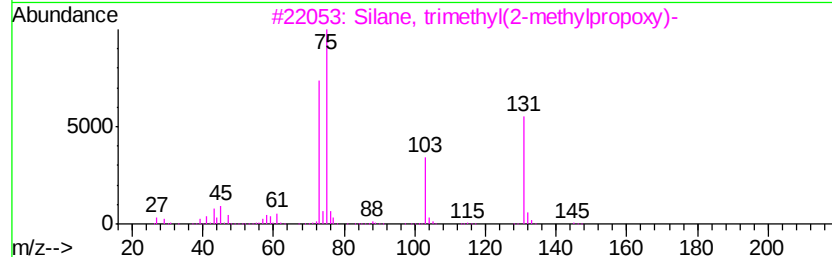
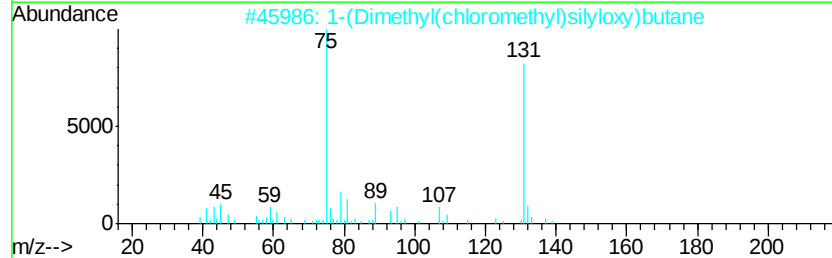
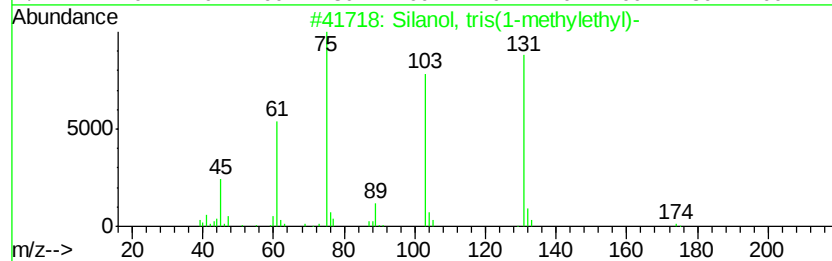
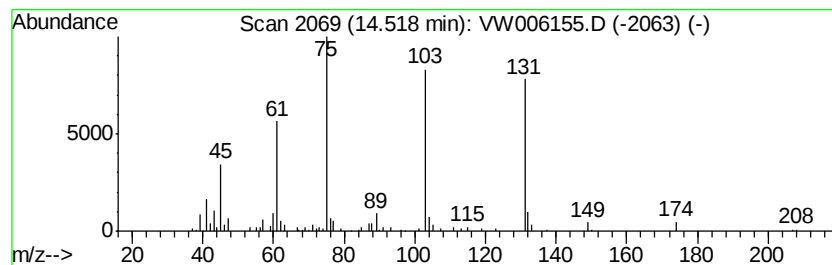
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Quant Title : SW846 8260

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

Peak Number 8 Silanol, tris(1-methylethyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	84.99 ug/l	84625	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, tris(1-methylethyl)-	174	C9H22OSi	017877-23-5	91
2		1-(Dimethyl(chloromethyl)silylox...	180	C7H17ClOSi	014032-21-4	47
3		Silane, trimethyl(2-methylpropoxy)-	146	C7H18OSi	018269-50-6	47
4		Silane, butoxytrimethyl-	146	C7H18OSi	001825-65-6	43
5		Silane, (1,1-dimethylethoxy)trim...	146	C7H18OSi	013058-24-7	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
Data File : VW006155.D
Acq On : 18 Oct 2018 05:48
Operator : VA/AP
Sample : J5573-01
Misc : 5.07G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0689-KM-CA-COMP

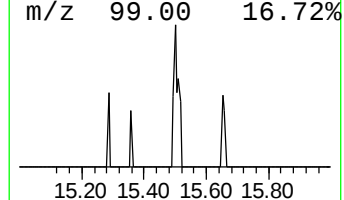
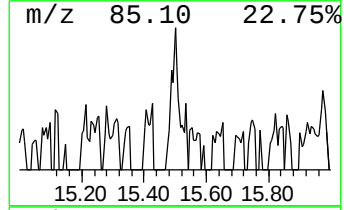
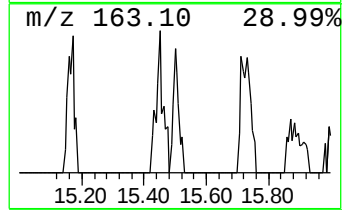
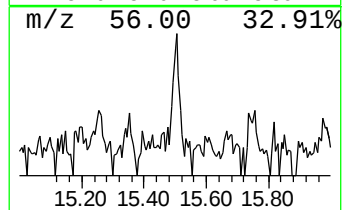
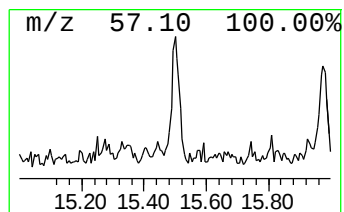
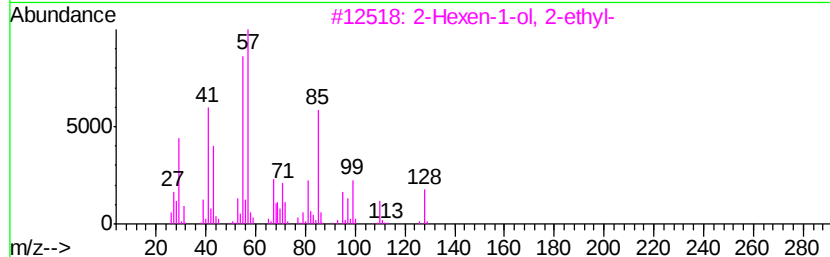
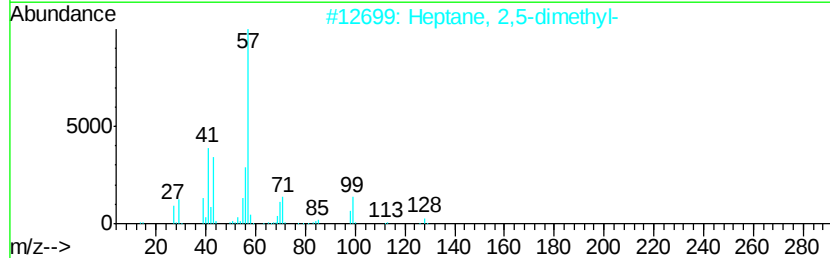
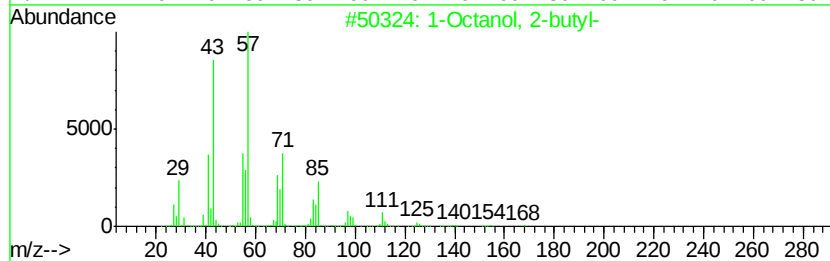
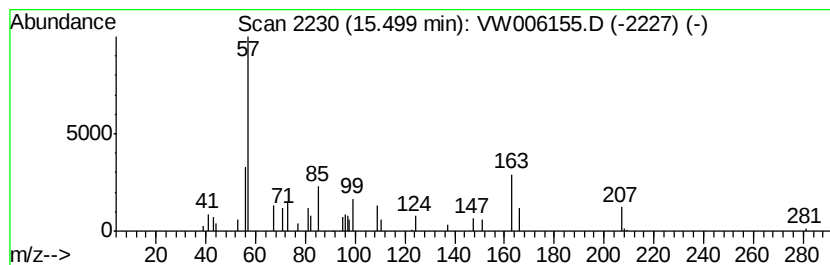
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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

Peak Number 9 1-Octanol, 2-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	11.27 ug/l	11221	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octanol, 2-butyl-		186	C12H26O	003913-02-8	23
2	Heptane, 2,5-dimethyl-		128	C9H20	002216-30-0	16
3	2-Hexen-1-ol, 2-ethyl-		128	C8H16O	050639-00-4	14
4	2,2-Dimethylpropanoic acid, 2,6-...		250	C16H26O2	1000299-33-6	12
5	Octadecane, 5-methyl-		268	C19H40	025117-35-5	10



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
 Data File : VW006155.D
 Acq On : 18 Oct 2018 05:48
 Operator : VA/AP
 Sample : J5573-01
 Misc : 5.07G/5ML/MSVOA_W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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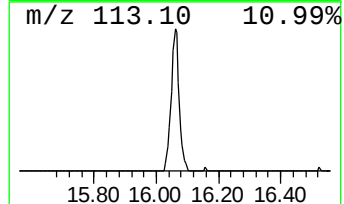
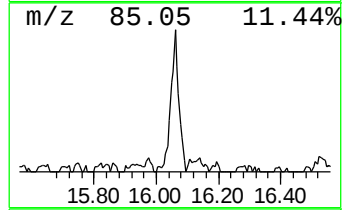
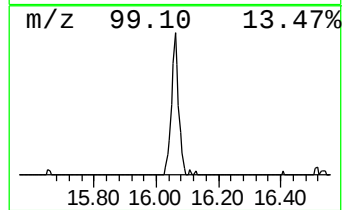
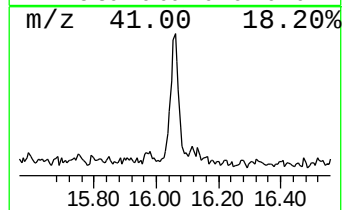
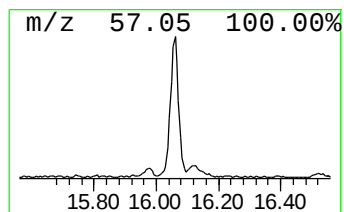
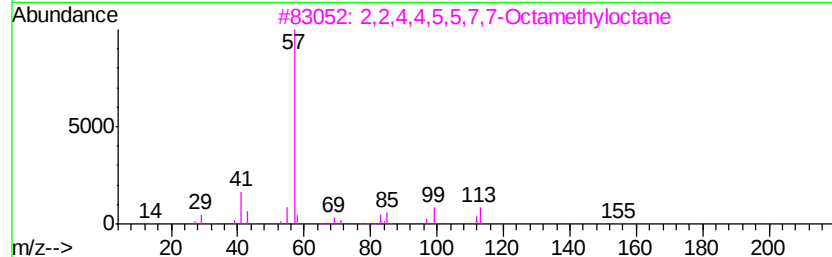
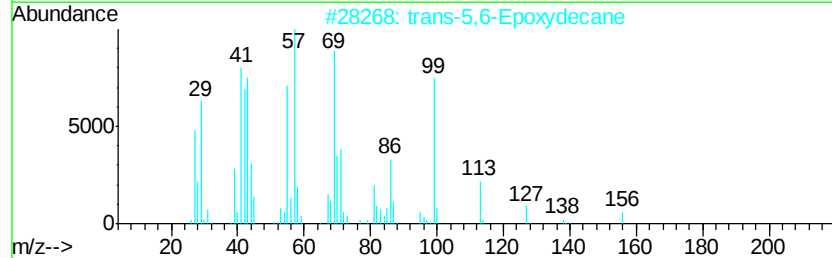
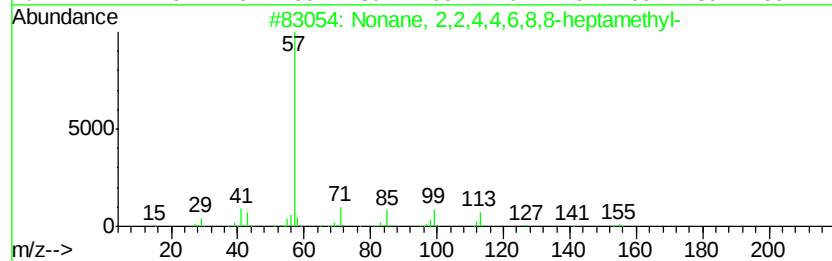
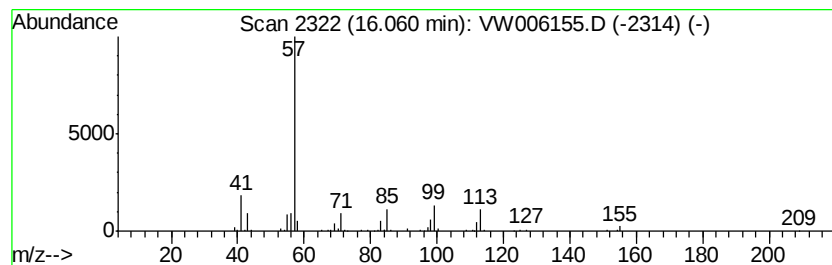
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260

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

 Peak Number 10 Nonane, 2,2,4,4,6,8,8-hepta... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.06	68.68 ug/l	68392	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	90
2		trans-5,6-Epoxydecane	156	C10H20O	002165-61-9	70
3		2,2,4,4,5,5,7,7-Octamethyloctane	226	C16H34	005171-85-7	64
4		2,2,4,4-Tetramethyloctane	170	C12H26	062183-79-3	43
5		Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101718\
Data File : VW006155.D
Acq On : 18 Oct 2018 05:48
Operator : VA/AP
Sample : J5573-01
Misc : 5.07G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
0689-KM-CA-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.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
2-Hexene, 5,5-dim...	9.08	7.2	ug/l	13985	2	8.85	97436	50.0
Cyclooctane	12.98	11.1	ug/l	11042	4	13.56	49787	50.0
Heptane, 2,2,6,6-...	13.07	23.6	ug/l	23477	4	13.56	49787	50.0
3-Heptene, 2,2,4,...	13.13	26.0	ug/l	25912	4	13.56	49787	50.0
4-Bromo-3-chloroa...	13.30	9.5	ug/l	9491	4	13.56	49787	50.0
Tridecane	13.41	18.7	ug/l	18585	4	13.56	49787	50.0
Silanol, tris(1-m...	14.52	85.0	ug/l	84625	4	13.56	49787	50.0
1-Octanol, 2-butyl-	15.50	11.3	ug/l	11221	4	13.56	49787	50.0
Nonane, 2,2,4,4,6...	16.06	68.7	ug/l	68392	4	13.56	49787	50.0