

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100319\
 Data File : VW013418.D
 Acq On : 03 Oct 2019 14:53
 Operator : SY/VA
 Sample : K5176-15
 Misc : 5.10G/5ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 30459-61

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\82W100119S.M
 Title : SW846 8260

Signal : TIC: VW013420.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.952	4	8	19	rVB3	61071	105918	1.76%	0.204%
2	2.318	62	68	72	rBV	72994	126696	2.10%	0.244%
3	3.373	234	241	256	rVB5	22719	64741	1.07%	0.125%
4	4.123	356	364	370	rBV	33286	94203	1.56%	0.181%
5	4.196	370	376	391	rVB2	56353	151687	2.51%	0.292%
6	4.903	480	492	513	rBV	134222	450365	7.46%	0.867%
7	6.707	777	788	800	rBV3	24041	79144	1.31%	0.152%
8	6.872	802	815	830	rBV2	77517	267365	4.43%	0.515%
9	7.152	841	861	877	rBV3	36942	149741	2.48%	0.288%
10	7.677	932	947	966	rBV2	762288	2089441	34.63%	4.024%
11	7.921	972	987	997	rBV2	1802665	4673060	77.44%	9.000%
12	8.030	997	1005	1015	rVB	541652	1306993	21.66%	2.517%
13	8.152	1015	1025	1033	rBV	2078229	4672043	77.43%	8.998%
14	8.305	1045	1050	1060	rVB3	96840	226380	3.75%	0.436%
15	8.421	1060	1069	1077	rVV3	245512	646112	10.71%	1.244%
16	8.506	1077	1083	1088	rVV	102382	232663	3.86%	0.448%
17	8.573	1088	1094	1104	rVB	121314	276187	4.58%	0.532%
18	8.689	1104	1113	1124	rBV	728951	1447907	24.00%	2.788%
19	8.841	1129	1138	1148	rBV	283712	561294	9.30%	1.081%
20	9.335	1206	1219	1224	rBV	95567	233414	3.87%	0.450%
21	10.213	1356	1363	1374	rBV2	50293	120096	1.99%	0.231%
22	10.323	1374	1381	1385	rVV	409242	724371	12.00%	1.395%
23	10.384	1385	1391	1403	rVV	3351228	6034199	100.00%	11.621%
24	10.506	1405	1411	1417	rVV2	81570	141322	2.34%	0.272%
25	11.066	1494	1503	1506	rBV3	30686	68571	1.14%	0.132%
26	11.408	1555	1559	1570	rVB6	44875	131915	2.19%	0.254%
27	11.511	1571	1576	1583	rBV	51076	78831	1.31%	0.152%
28	11.627	1589	1595	1601	rBV	298189	545588	9.04%	1.051%
29	11.731	1607	1612	1620	rVV	148360	243082	4.03%	0.468%
30	11.835	1620	1629	1639	rVV2	794304	1552727	25.73%	2.990%
31	12.164	1672	1683	1690	rBV	340990	702752	11.65%	1.353%
32	12.249	1691	1697	1702	rVB	87322	144564	2.40%	0.278%
33	12.365	1713	1716	1723	rVB3	62757	138925	2.30%	0.268%
34	12.469	1727	1733	1739	rBV3	187398	378103	6.27%	0.728%

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35	12.566	1747	1749	1752	rVB	79271	81228	1.35%	0.156%
36	12.615	1752	1757	1761	rBV2	245173	416165	6.90%	0.801%
37	12.865	1792	1798	1801	rBV	154013	262909	4.36%	0.506%
38	12.932	1802	1809	1816	rVB2	726629	1339257	22.19%	2.579%
39	13.029	1822	1825	1829	rBV3	49153	82649	1.37%	0.159%
40	13.103	1829	1837	1843	rVV6	90036	298552	4.95%	0.575%
41	13.164	1843	1847	1854	rVB	179138	275502	4.57%	0.531%
42	13.249	1855	1861	1866	rBV	285749	477620	7.92%	0.920%
43	13.359	1873	1879	1887	rVB5	172544	366950	6.08%	0.707%
44	13.468	1887	1897	1907	rBV2	2585737	4649191	77.05%	8.954%
45	13.554	1907	1911	1915	rVV2	253463	412785	6.84%	0.795%
46	13.645	1919	1926	1932	rVB	833952	1352793	22.42%	2.605%
47	13.712	1932	1937	1940	rBV2	158554	239586	3.97%	0.461%
48	13.749	1940	1943	1947	rVB2	89699	119071	1.97%	0.229%
49	13.791	1947	1950	1958	rVB3	100607	209000	3.46%	0.403%
50	13.871	1958	1963	1969	rBV	760984	1188576	19.70%	2.289%
51	13.999	1979	1984	1989	rBV2	659341	1089446	18.05%	2.098%
52	14.090	1996	1999	2004	rVB	87506	133091	2.21%	0.256%
53	14.206	2012	2018	2022	rBV4	110687	204793	3.39%	0.394%
54	14.346	2034	2041	2043	rBV6	77430	182749	3.03%	0.352%
55	14.401	2044	2050	2057	rVV5	243089	641082	10.62%	1.235%
56	14.456	2057	2059	2062	rVV	64807	86801	1.44%	0.167%
57	14.505	2062	2067	2070	rVV2	277731	503774	8.35%	0.970%
58	14.541	2070	2073	2081	rVB2	364895	547545	9.07%	1.054%
59	14.724	2093	2103	2108	rBV4	294425	549752	9.11%	1.059%
60	14.785	2108	2113	2119	rBV3	154334	388939	6.45%	0.749%
61	14.864	2119	2126	2138	rVB4	160224	376506	6.24%	0.725%
62	14.968	2138	2143	2146	rBV4	61108	115520	1.91%	0.222%
63	15.066	2157	2159	2168	rVB5	119975	255992	4.24%	0.493%
64	15.182	2169	2178	2179	rVV5	280878	588787	9.76%	1.134%
65	15.206	2179	2182	2187	rVV	639888	1070192	17.74%	2.061%
66	15.255	2187	2190	2195	rVV3	238255	426987	7.08%	0.822%
67	15.334	2198	2203	2206	rVV2	376685	723921	12.00%	1.394%
68	15.371	2206	2209	2222	rVB2	632536	1156865	19.17%	2.228%
69	15.553	2235	2239	2247	rVB	205207	346305	5.74%	0.667%
70	15.657	2251	2256	2262	rVV2	78353	163846	2.72%	0.316%
71	15.730	2262	2268	2277	rVB	436597	762865	12.64%	1.469%

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Integration Parameters: RTEINT.P

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72	15.864	2286	2290	2300	rVB3	68682	148093	2.45%	0.285%
73	16.035	2313	2318	2323	rVV3	80778	136176	2.26%	0.262%
74	16.096	2323	2328	2332	rVB2	81588	133941	2.22%	0.258%
75	16.297	2357	2361	2368	rVB2	116803	222751	3.69%	0.429%
76	16.376	2370	2374	2380	rVB3	32828	65268	1.08%	0.126%
77	16.492	2389	2393	2400	rVB	84289	150355	2.49%	0.290%
78	16.724	2426	2431	2437	rVB2	60995	120511	2.00%	0.232%

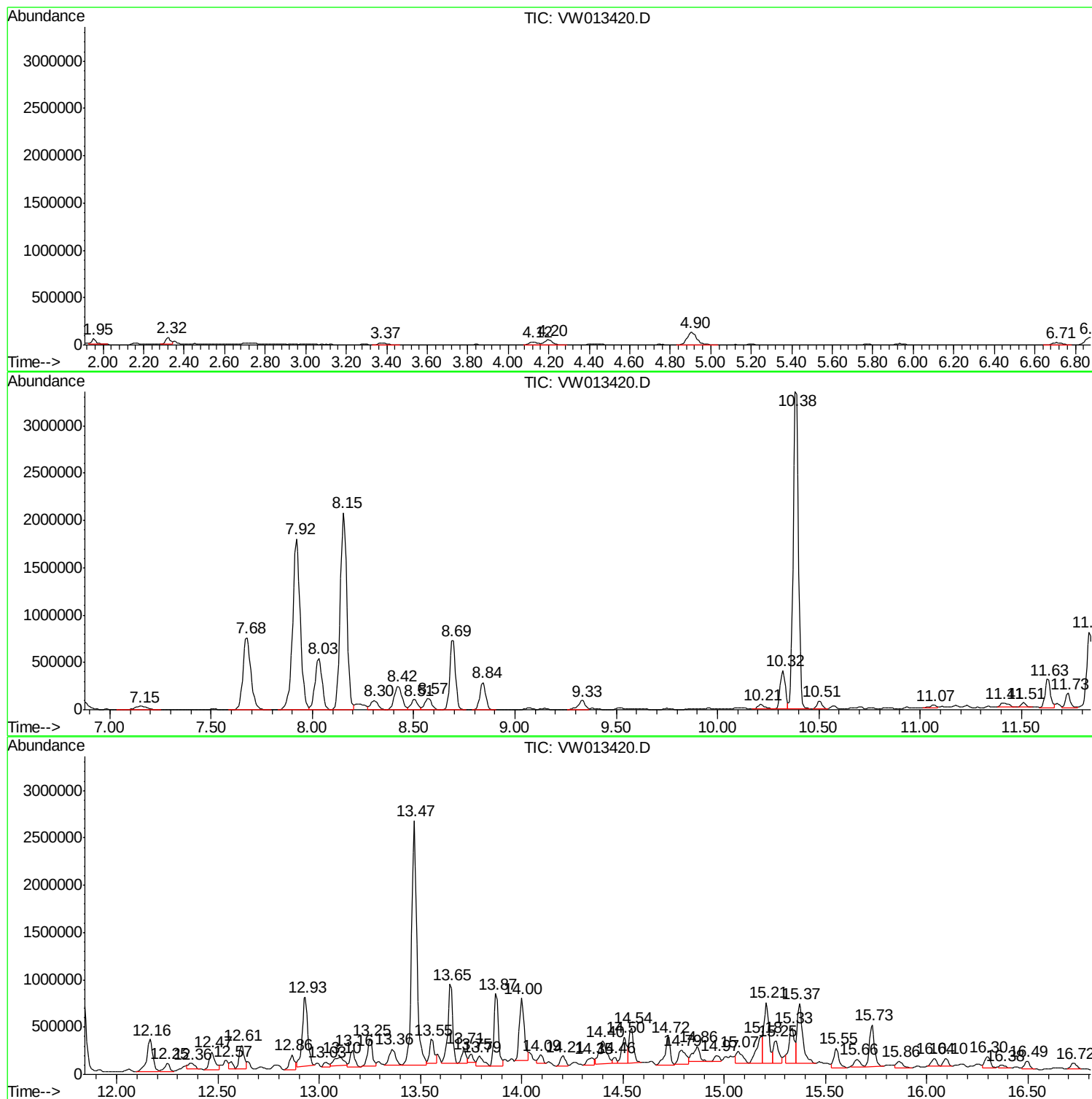
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
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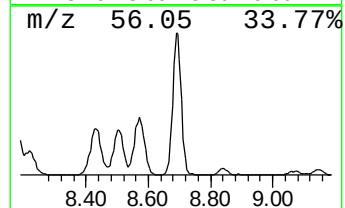
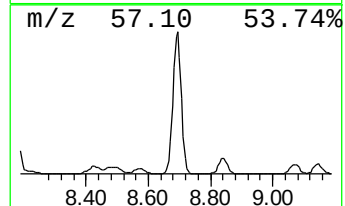
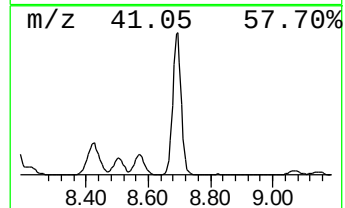
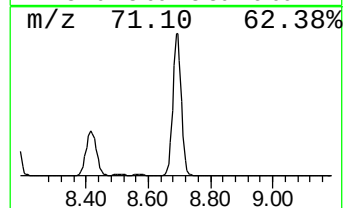
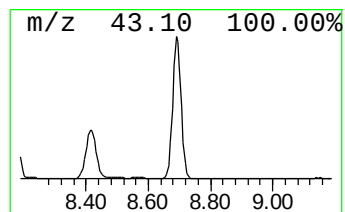
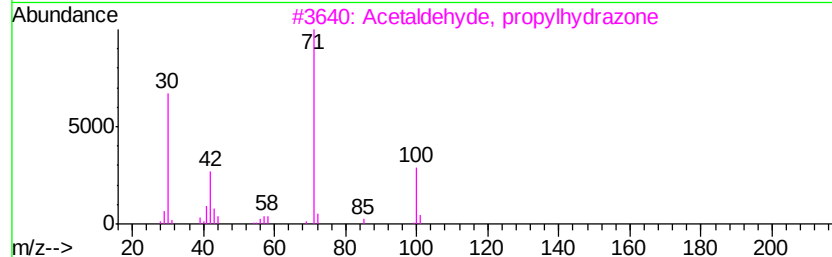
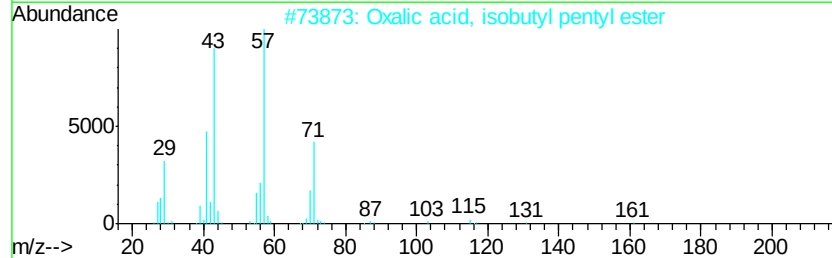
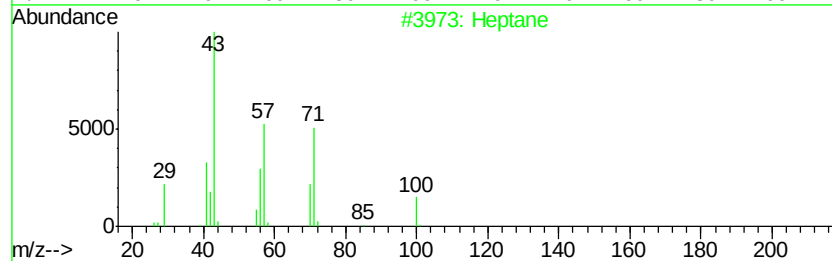
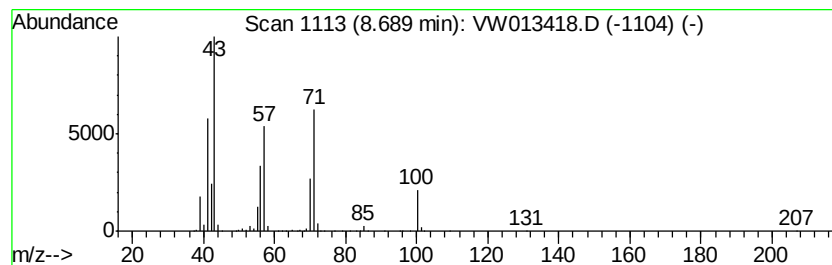
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.69	128.98 ug/l	1447910	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	53
3		Acetaldehyde, propylhydrazine	100	C5H12N2	007422-88-0	49
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	43
5		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
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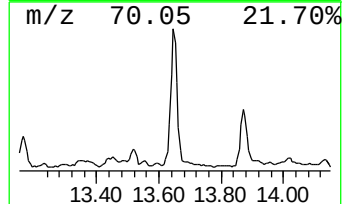
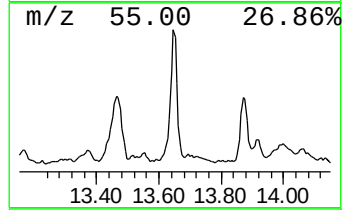
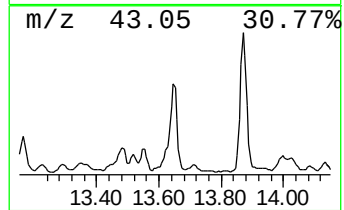
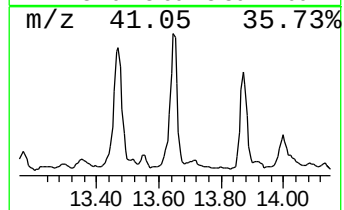
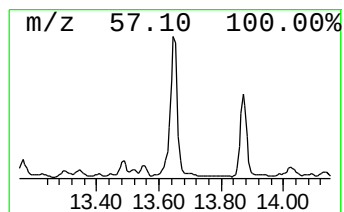
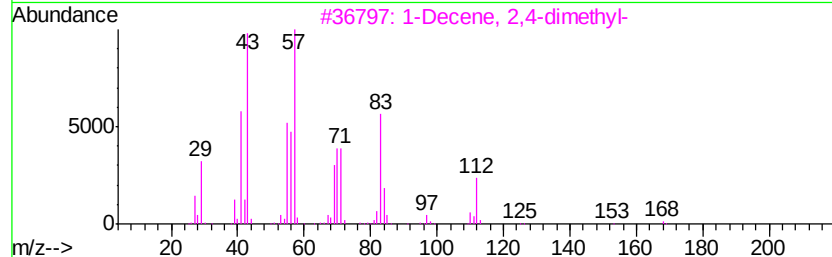
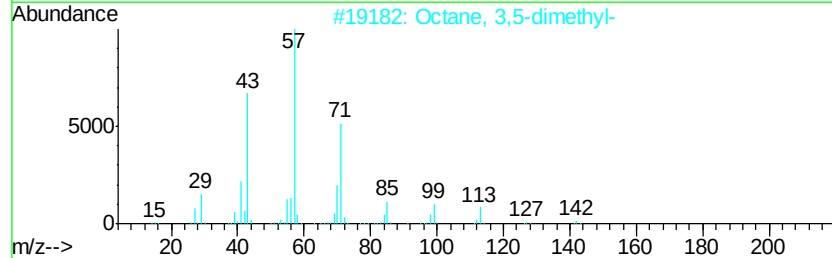
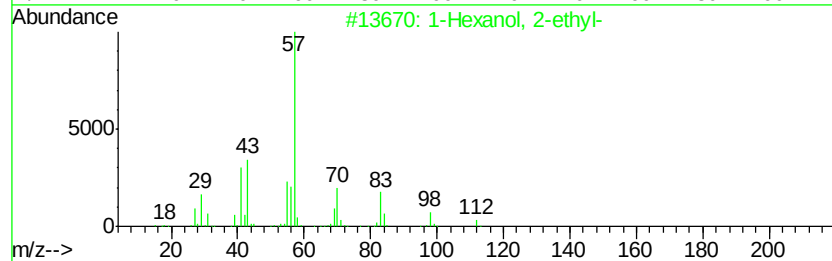
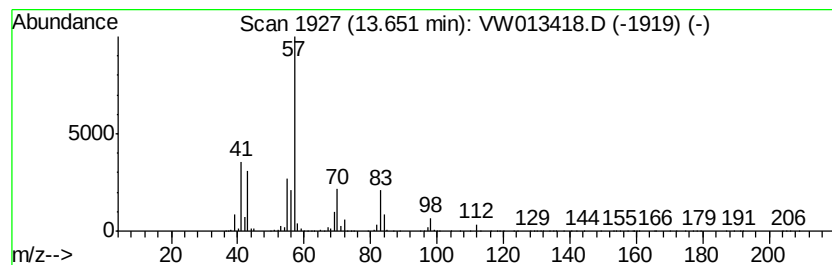
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	163.86 ug/l	1352790	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53
3		1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	47
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	47
5		Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	45



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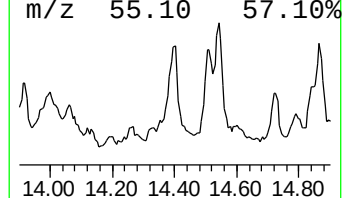
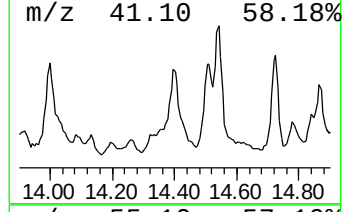
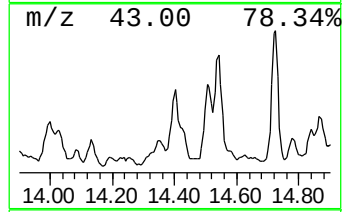
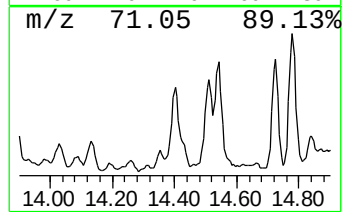
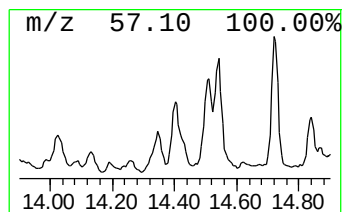
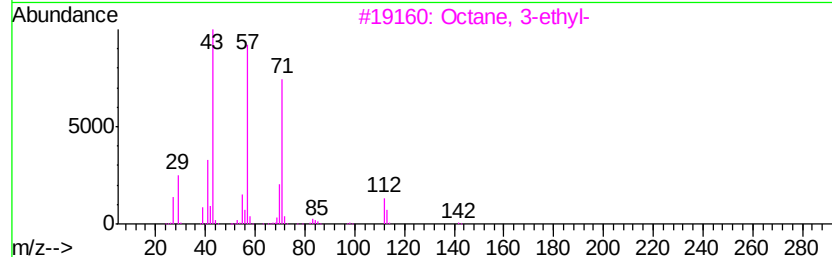
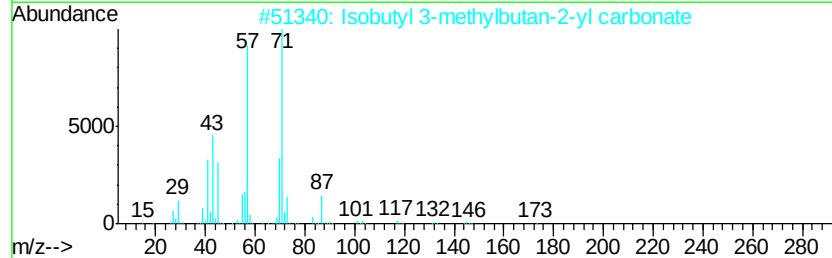
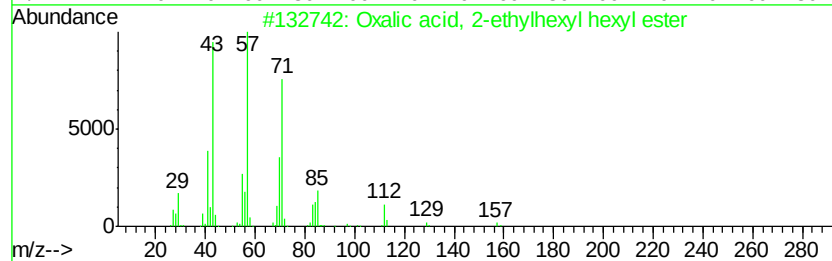
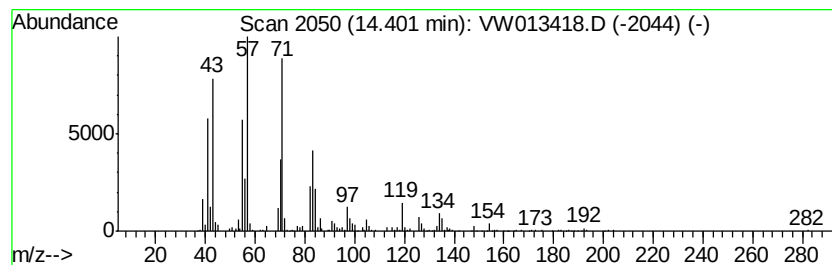
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.40 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	77.65 ug/l	641082	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	47
2		Isobutyl 3-methylbutan-2-yl carb...	188	C10H20O3	1000372-77-0	43
3		Octane, 3-ethyl-	142	C10H22	005881-17-4	38
4		Ethanone, 1-(3-ethylcyclobutyl)-	126	C8H14O	056335-71-8	38
5		4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	38



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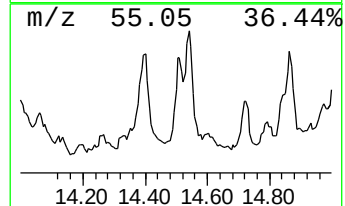
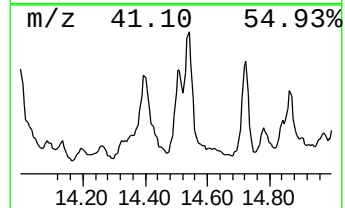
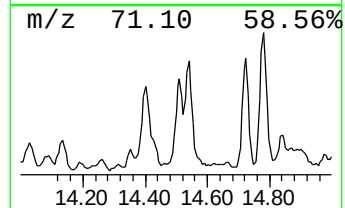
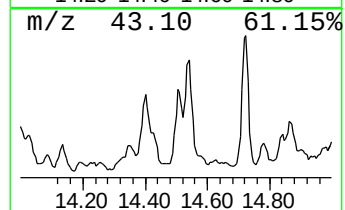
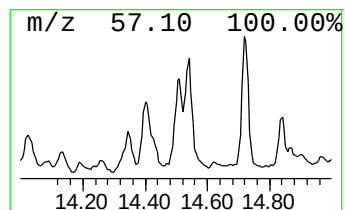
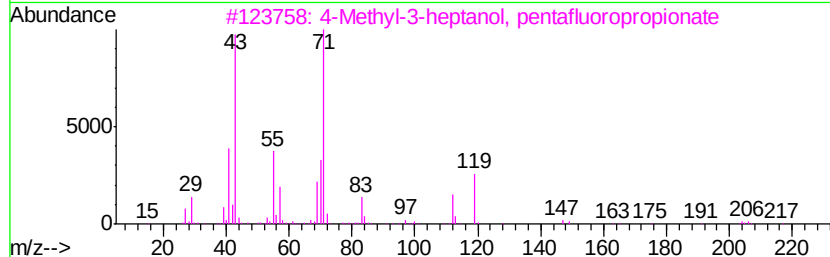
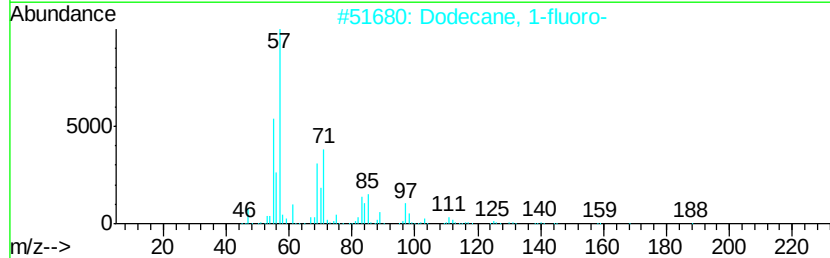
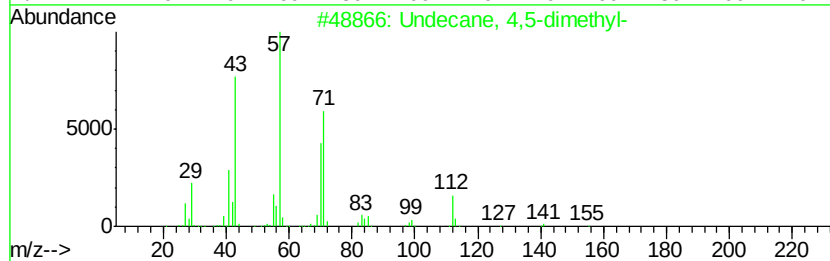
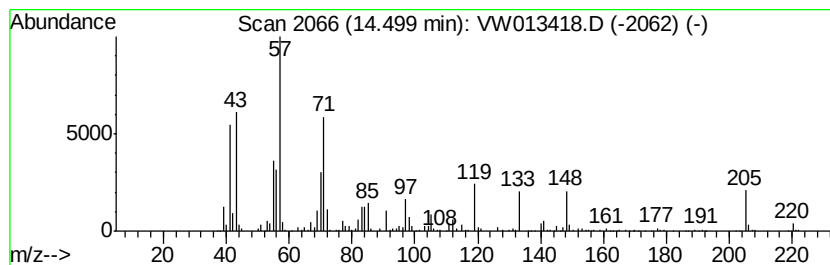
Instrument :
MSVOA_W
ClientSampleId :
30459-61

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown14.50 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.50	61.02 ug/l	503774	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	43
2	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	38
3	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	35
4	2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	1000365-51-1	35
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

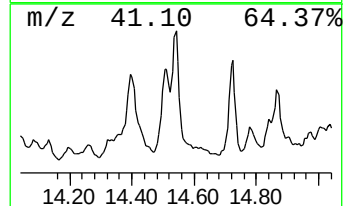
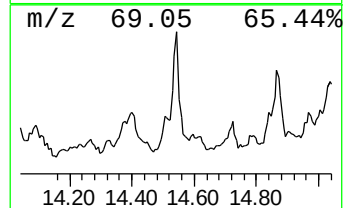
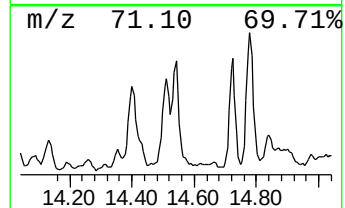
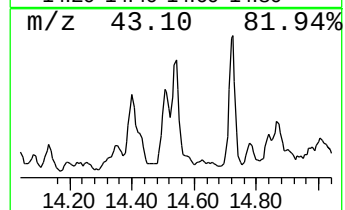
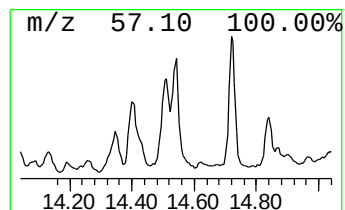
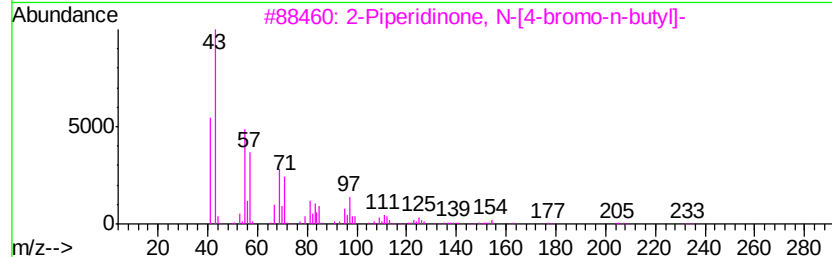
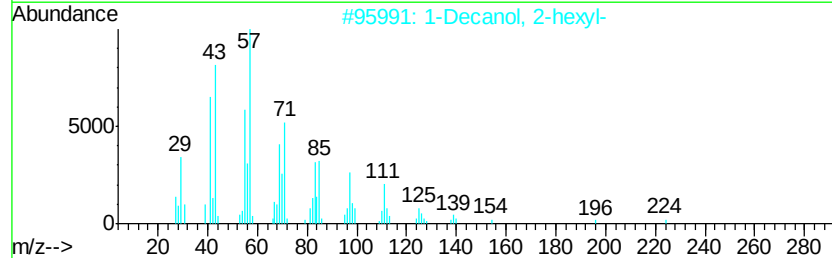
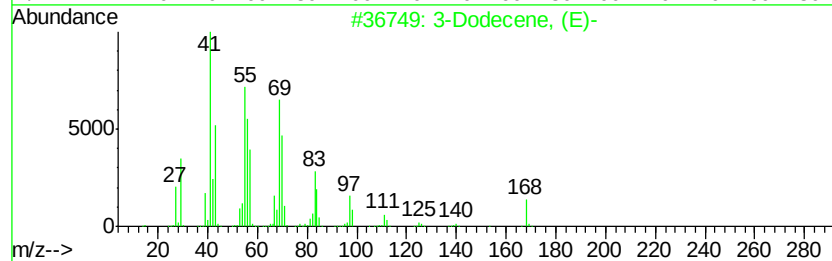
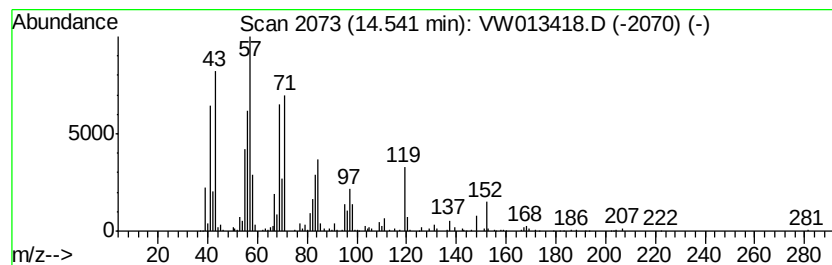
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 6 3-Dodecene, (E)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	66.32 ug/l	547545	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Dodecene, (E)-	168 C12H24	007206-14-6	55
2	1-Decanol, 2-hexyl-	242 C16H34O	002425-77-6	50
3	2-Piperidinone, N-[4-bromo-n-but...	233 C9H16BrNO	195194-80-0	49
4	2-Undecene, 8-methyl-, (Z)-	168 C12H24	074630-44-7	43
5	1-Dodecene	168 C12H24	000112-41-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

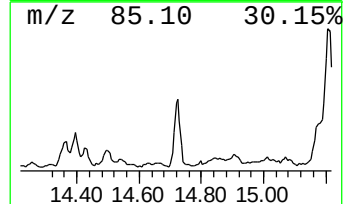
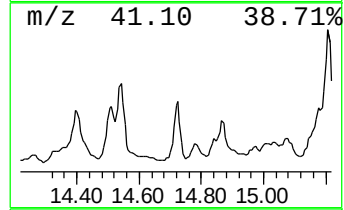
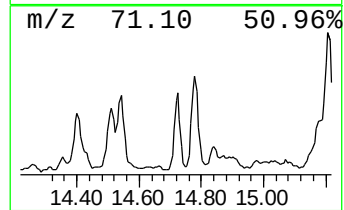
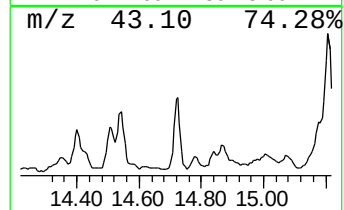
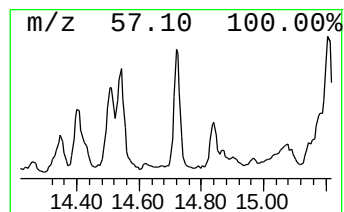
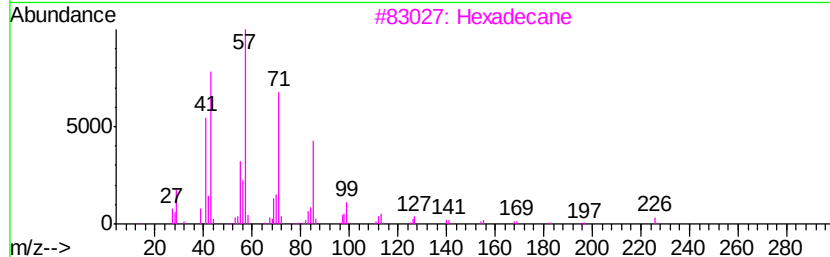
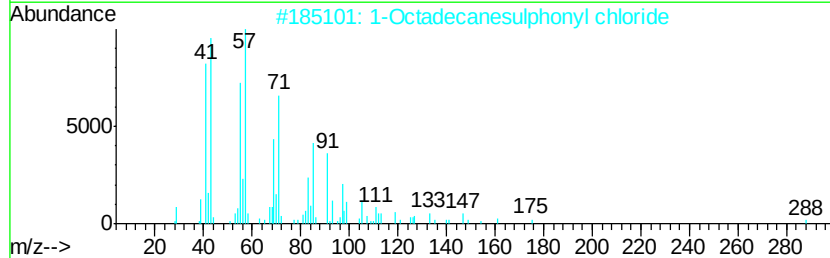
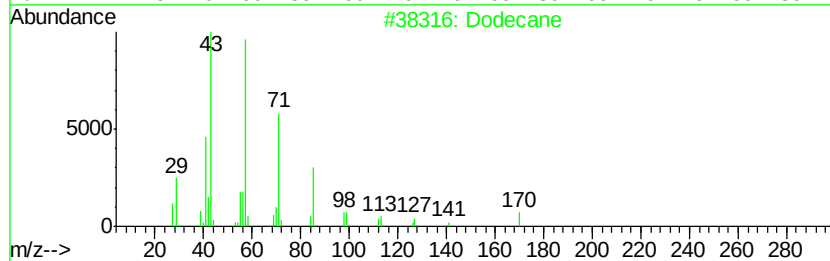
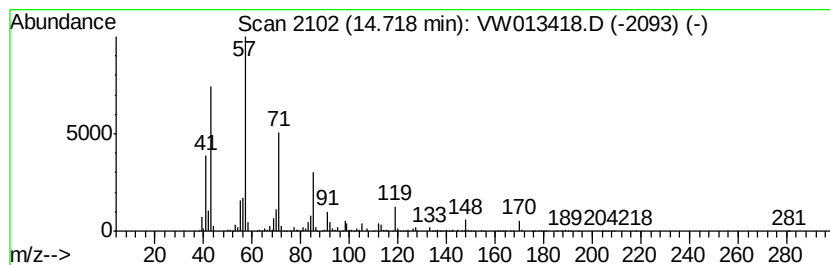
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	66.59 ug/l	549752	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane		170 C12H26	000112-40-3 95
2	1-Octadecanesulphonyl chloride		352 C18H37ClO2S	1000342-70-4 59
3	Hexadecane		226 C16H34	000544-76-3 58
4	Tridecane		184 C13H28	000629-50-5 58
5	Pentadecane		212 C15H32	000629-62-9 58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
30459-61

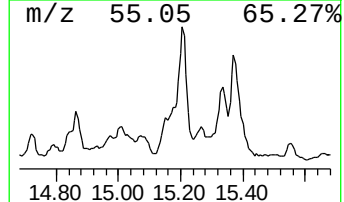
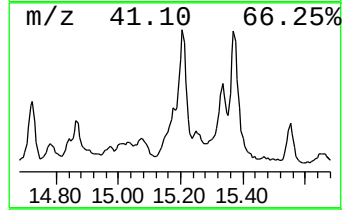
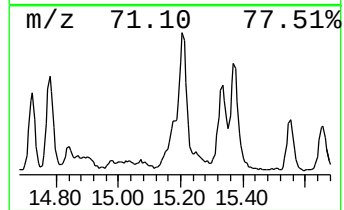
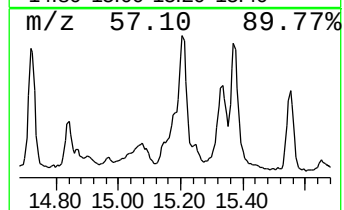
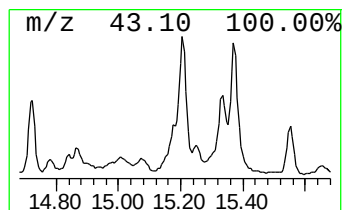
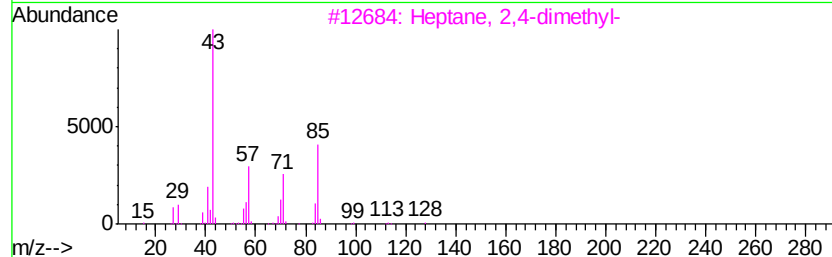
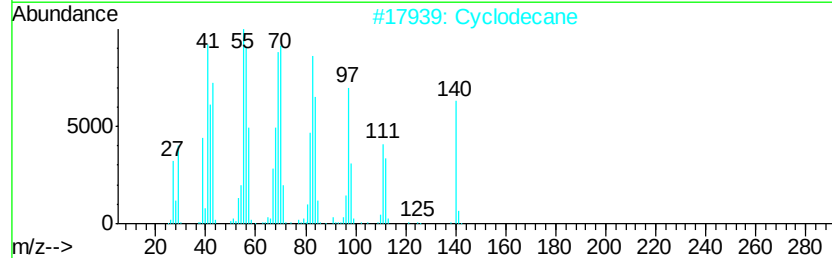
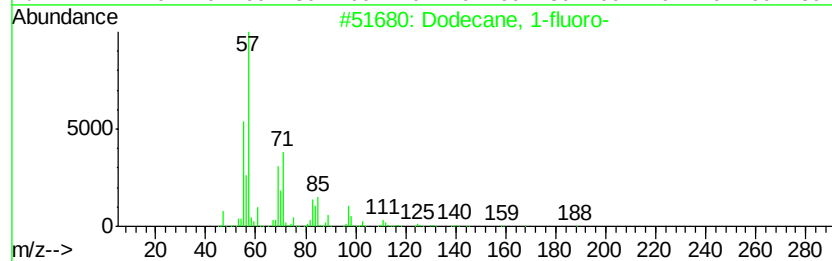
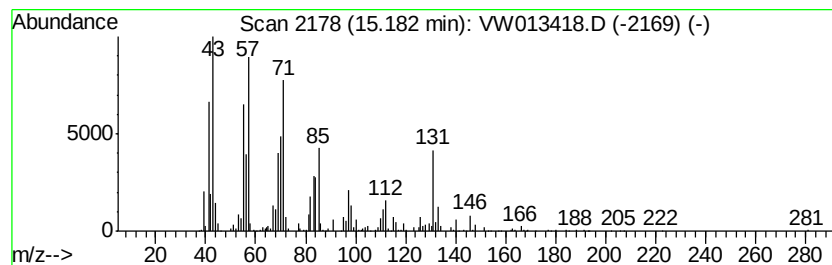
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 1-fluoro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	71.32 ug/l	588787	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	52
2		Cyclodecane	140	C10H20	000293-96-9	51
3		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	46
4		Ethanone, 1-(2,2-dimethylcyclope...	140	C9H16O	003664-75-3	45
5		Carbonochloridic acid, decyl ester	220	C11H21ClO2	055488-51-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
30459-61

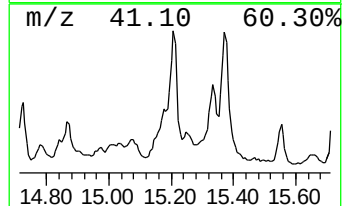
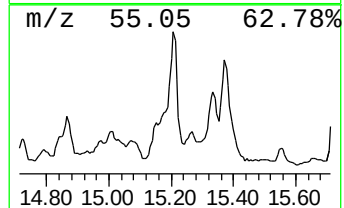
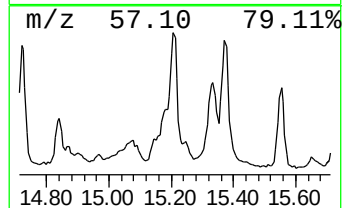
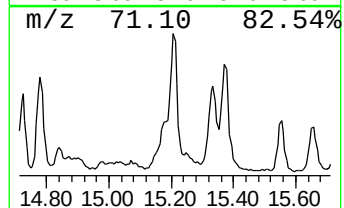
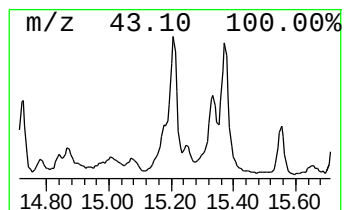
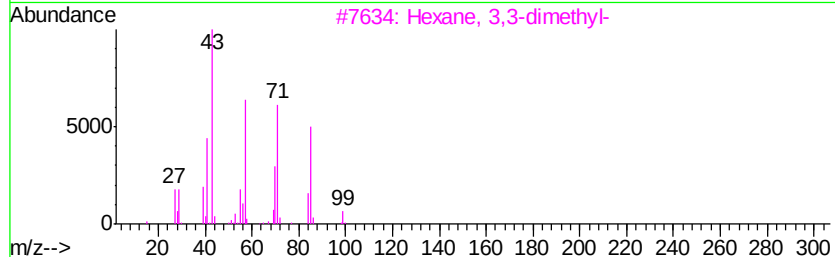
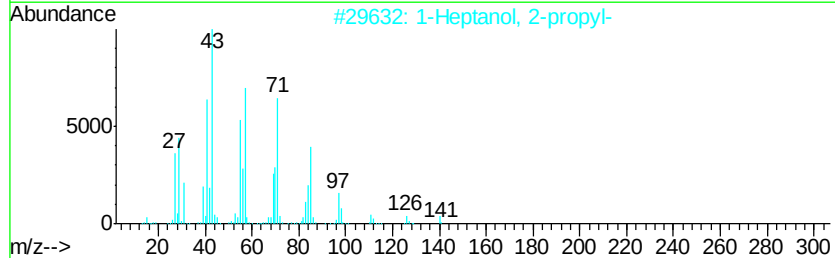
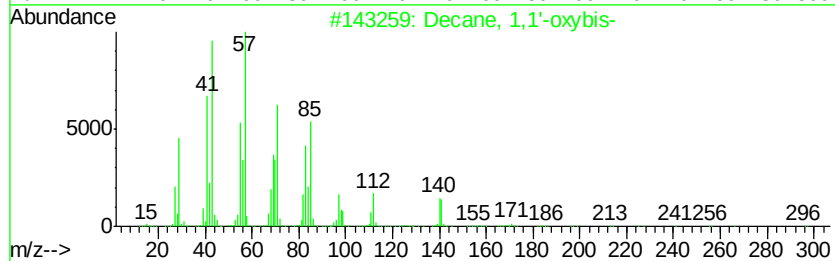
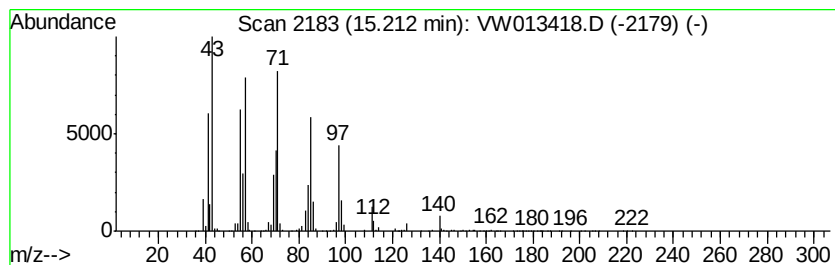
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Quant Title : SW846 8260

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

Peak Number 9 Decane, 1,1'-oxybis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	129.63 ug/l	1070190	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 1,1'-oxybis-		298	C20H42O	002456-28-2	72
2	1-Heptanol, 2-propyl-		158	C10H22O	010042-59-8	64
3	Hexane, 3,3-dimethyl-		114	C8H18	000563-16-6	53
4	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	53
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
30459-61

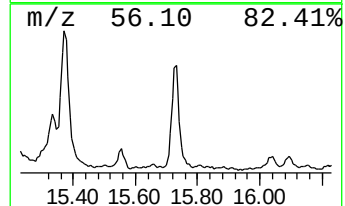
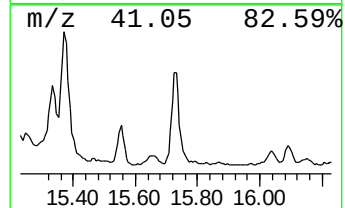
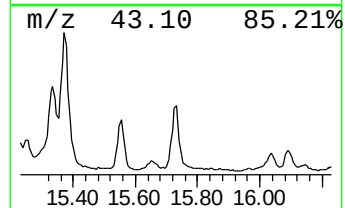
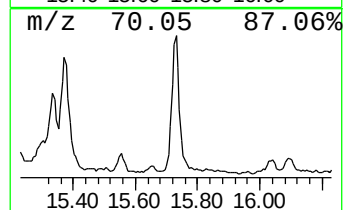
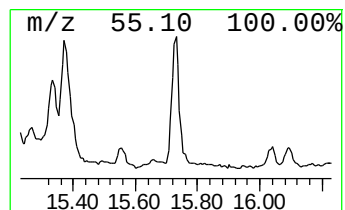
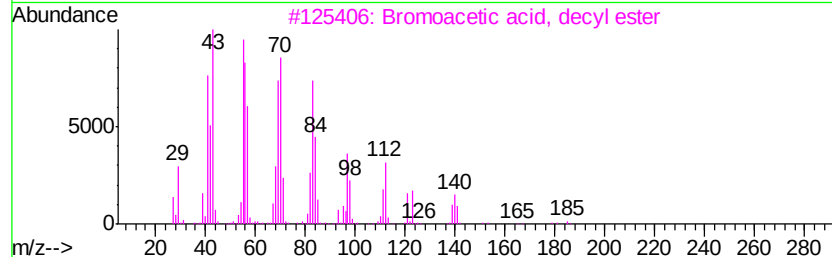
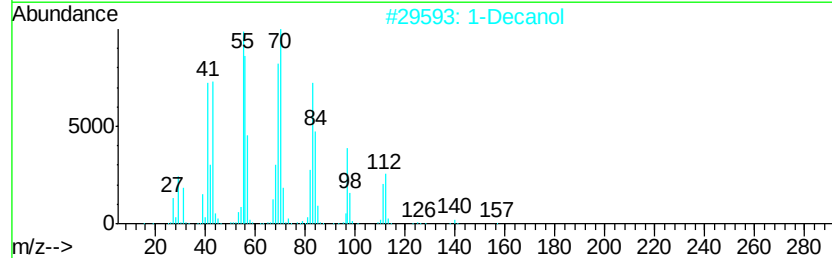
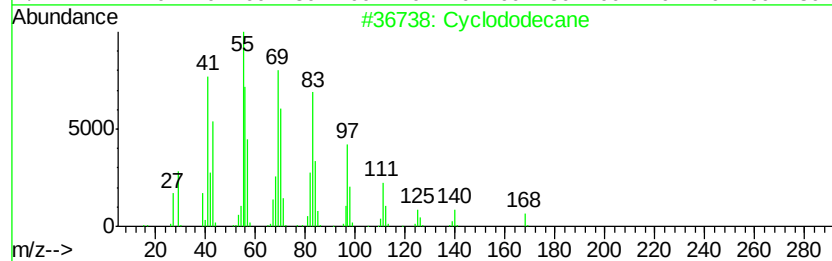
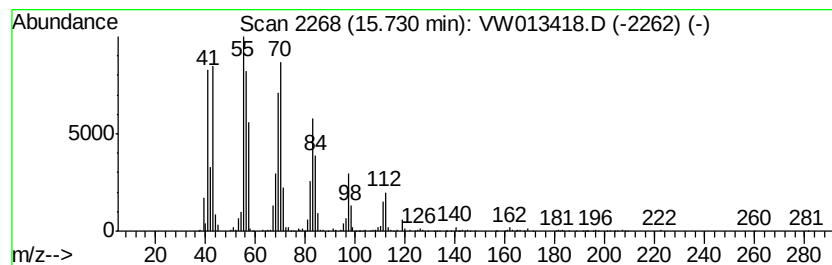
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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

Peak Number 10 Cyclododecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	92.40 ug/l	762865	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclododecane	168	C12H24	000294-62-2	93
2		1-Decanol	158	C10H22O	000112-30-1	91
3		Bromoacetic acid, decyl ester	278	C12H23BrO2	005436-93-1	91
4		2-Dodecene, (Z)-	168	C12H24	007206-26-0	87
5		1-Dodecanol	186	C12H26O	000112-53-8	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW100319\
Data File : VW013418.D
Acq On : 03 Oct 2019 14:53
Operator : SY/VA
Sample : K5176-15
Misc : 5.10G/5ML/MSVOA_W/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
30459-61

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.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
Heptane	8.69	129.0	ug/l	1447910	2	8.84	561294	50.0
1-Hexanol, 2-ethyl-	13.65	163.9	ug/l	1352790	4	13.56	412785	50.0
Cyclohexene, 1-me...	14.00	132.0	ug/l	1089450	4	13.56	412785	50.0
unknown14.40	14.40	77.7	ug/l	641082	4	13.56	412785	50.0
unknown14.50	14.50	61.0	ug/l	503774	4	13.56	412785	50.0
3-Dodecene, (E)-	14.54	66.3	ug/l	547545	4	13.56	412785	50.0
Dodecane	14.72	66.6	ug/l	549752	4	13.56	412785	50.0
Dodecane, 1-fluoro-	15.18	71.3	ug/l	588787	4	13.56	412785	50.0
Decane, 1,1'-oxybis-	15.21	129.6	ug/l	1070190	4	13.56	412785	50.0
Cyclododecane	15.73	92.4	ug/l	762865	4	13.56	412785	50.0