

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011819\
 Data File : VW008362.D
 Acq On : 18 Jan 2019 17:56
 Operator : SY/VA
 Sample : K1013-05
 Misc : 2.25G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PL-01-011819-C

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\82W011719S.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	2.233	50	54	57	rBV6	1397	1954	1.22%	0.117%
2	2.593	109	113	114	rBV4	2013	2345	1.46%	0.140%
3	3.123	196	200	202	rBV5	1871	2025	1.26%	0.121%
4	3.263	222	223	225	rBV2	2286	2020	1.26%	0.121%
5	3.391	240	244	245	rBV4	1820	2206	1.38%	0.132%
6	3.593	275	277	280	rVB3	2414	2671	1.67%	0.159%
7	4.117	360	363	365	rBV4	1721	2392	1.49%	0.143%
8	4.306	391	394	399	rVV7	1201	1906	1.19%	0.114%
9	4.909	491	493	502	rVB9	3045	6615	4.13%	0.395%
10	5.117	523	527	529	rBV4	1608	2275	1.42%	0.136%
11	5.245	545	548	551	rBV5	1360	1947	1.22%	0.116%
12	5.574	598	602	603	rBV4	1582	1945	1.21%	0.116%
13	5.745	626	630	632	rBV4	1219	2022	1.26%	0.121%
14	5.934	655	661	663	rBV7	1751	3825	2.39%	0.228%
15	6.129	690	693	695	rBV4	2120	2632	1.64%	0.157%
16	6.397	736	737	740	rVV3	1757	1944	1.21%	0.116%
17	6.604	770	771	777	rVB6	1431	1954	1.22%	0.117%
18	6.879	812	816	819	rBV6	2035	2715	1.70%	0.162%
19	7.147	855	860	867	rVB9	2143	4289	2.68%	0.256%
20	7.244	873	876	880	rVB6	1475	2021	1.26%	0.121%
21	7.525	919	922	924	rBV3	1476	2028	1.27%	0.121%
22	7.884	973	981	986	rVV	25400	58082	36.27%	3.465%
23	7.945	986	991	1000	rVB2	34995	81343	50.79%	4.852%
24	8.305	1041	1050	1058	rVB2	24137	55653	34.75%	3.320%
25	8.695	1108	1114	1118	rVB9	2298	4544	2.84%	0.271%
26	8.842	1130	1138	1146	rBV2	56159	116589	72.80%	6.955%
27	9.031	1161	1169	1173	rBV9	6228	12588	7.86%	0.751%
28	9.360	1221	1223	1227	rVV5	1955	2559	1.60%	0.153%
29	9.518	1246	1249	1252	rBV5	1872	2438	1.52%	0.145%
30	9.640	1268	1269	1274	rVB5	1497	1953	1.22%	0.117%
31	9.720	1279	1282	1285	rBV5	1237	1849	1.15%	0.110%
32	10.012	1325	1330	1332	rVB6	2065	1946	1.22%	0.116%
33	10.323	1374	1381	1388	rVV	90551	160149	100.00%	9.554%
34	10.390	1388	1392	1398	rVB7	5125	10487	6.55%	0.626%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	10.469	1403	1405	1409	rBV6	2267	2622	1.64%	0.156%
36	10.756	1449	1452	1456	rBV6	1507	2208	1.38%	0.132%
37	11.067	1499	1503	1504	rBV4	1681	1894	1.18%	0.113%
38	11.116	1508	1511	1513	rBV3	1798	1902	1.19%	0.113%
39	11.189	1519	1523	1526	rVB6	1909	1936	1.21%	0.115%
40	11.219	1526	1528	1531	rBV3	2244	2222	1.39%	0.133%
41	11.634	1589	1596	1603	rBV	78323	133352	83.27%	7.955%
42	11.841	1628	1630	1633	rBV4	2004	2094	1.31%	0.125%
43	12.073	1667	1668	1671	rBV3	1434	1917	1.20%	0.114%
44	12.536	1741	1744	1748	rVB6	1710	3135	1.96%	0.187%
45	12.621	1751	1758	1766	rVB	56905	93099	58.13%	5.554%
46	12.877	1793	1800	1801	rBV7	6251	10440	6.52%	0.623%
47	12.945	1805	1811	1817	rVB8	7759	17785	11.11%	1.061%
48	12.987	1817	1818	1822	rVB4	3409	3206	2.00%	0.191%
49	13.115	1831	1839	1843	rBV6	5269	11014	6.88%	0.657%
50	13.164	1843	1847	1848	rBV4	1342	1904	1.19%	0.114%
51	13.255	1858	1862	1866	rBV5	4841	7979	4.98%	0.476%
52	13.347	1871	1877	1878	rBV6	5352	7349	4.59%	0.438%
53	13.451	1888	1894	1897	rBV8	4437	8884	5.55%	0.530%
54	13.487	1897	1900	1904	rVV6	4724	9189	5.74%	0.548%
55	13.560	1907	1912	1921	rVB2	69223	122479	76.48%	7.306%
56	13.725	1936	1939	1941	rBV4	2536	3531	2.20%	0.211%
57	13.755	1941	1944	1948	rVV4	8733	15887	9.92%	0.948%
58	13.798	1948	1951	1959	rVB4	9716	19440	12.14%	1.160%
59	13.877	1959	1964	1970	rBV6	14437	26038	16.26%	1.553%
60	13.963	1973	1978	1981	rVV3	6522	12543	7.83%	0.748%
61	14.011	1984	1986	1989	rVV4	6590	9914	6.19%	0.591%
62	14.042	1989	1991	1996	rVB4	7187	10453	6.53%	0.624%
63	14.103	1996	2001	2006	rVB2	9487	15572	9.72%	0.929%
64	14.213	2013	2019	2023	rVB3	13566	22196	13.86%	1.324%
65	14.341	2034	2040	2044	rBV9	6689	12063	7.53%	0.720%
66	14.389	2046	2048	2051	rVV4	6327	7648	4.78%	0.456%
67	14.426	2051	2054	2056	rVV3	5357	6400	4.00%	0.382%
68	14.463	2057	2060	2063	rVB3	6918	9207	5.75%	0.549%
69	14.505	2063	2067	2070	rBV5	5651	7512	4.69%	0.448%
70	14.548	2070	2074	2081	rVB10	7432	13713	8.56%	0.818%
71	14.603	2081	2083	2085	rBV2	3440	3741	2.34%	0.223%

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72	14.645	2087	2090	2094	rVB4	7582	9972	6.23%	0.595%
73	14.694	2094	2098	2101	rBV3	9894	18104	11.30%	1.080%
74	14.725	2101	2103	2109	rVB5	17260	28890	18.04%	1.723%
75	14.810	2109	2117	2122	rBV4	24821	61932	38.67%	3.695%
76	14.865	2122	2126	2131	rVB5	6848	13742	8.58%	0.820%
77	14.969	2137	2143	2150	rBV5	20601	50095	31.28%	2.988%
78	15.072	2156	2160	2163	rBV5	7260	11616	7.25%	0.693%
79	15.188	2173	2179	2184	rVB4	12280	25754	16.08%	1.536%
80	15.261	2187	2191	2196	rVB8	2472	4419	2.76%	0.264%
81	15.328	2199	2202	2204	rBV3	6263	7369	4.60%	0.440%
82	15.371	2207	2209	2215	rVB3	7385	8607	5.37%	0.513%
83	15.432	2215	2219	2223	rBV3	10240	15694	9.80%	0.936%
84	15.481	2223	2227	2228	rBV4	5920	6763	4.22%	0.403%
85	15.560	2238	2240	2245	rVB6	11362	14469	9.03%	0.863%
86	15.664	2249	2257	2265	rBV7	12202	28896	18.04%	1.724%
87	15.737	2268	2269	2275	rVB6	3696	4448	2.78%	0.265%
88	15.828	2275	2284	2286	rBV9	6355	15317	9.56%	0.914%
89	15.871	2287	2291	2299	rVB4	21666	40404	25.23%	2.410%
90	15.962	2302	2306	2307	rBV4	3122	3764	2.35%	0.225%
91	16.029	2310	2317	2324	rVV4	6612	17673	11.04%	1.054%
92	16.084	2324	2326	2328	rVB3	2678	2020	1.26%	0.121%
93	16.188	2335	2343	2349	rBV8	11339	29771	18.59%	1.776%
94	16.237	2349	2351	2354	rVB4	2258	1927	1.20%	0.115%
95	16.291	2358	2360	2363	rVB4	1722	1909	1.19%	0.114%
96	16.334	2365	2367	2369	rBV3	1846	1846	1.15%	0.110%
97	16.389	2371	2376	2381	rVB9	8927	19686	12.29%	1.174%
98	16.450	2381	2386	2393	rBV10	5457	12222	7.63%	0.729%
99	16.657	2412	2420	2421	rBV8	5122	10229	6.39%	0.610%
100	16.773	2435	2439	2440	rBV4	1731	2395	1.50%	0.143%

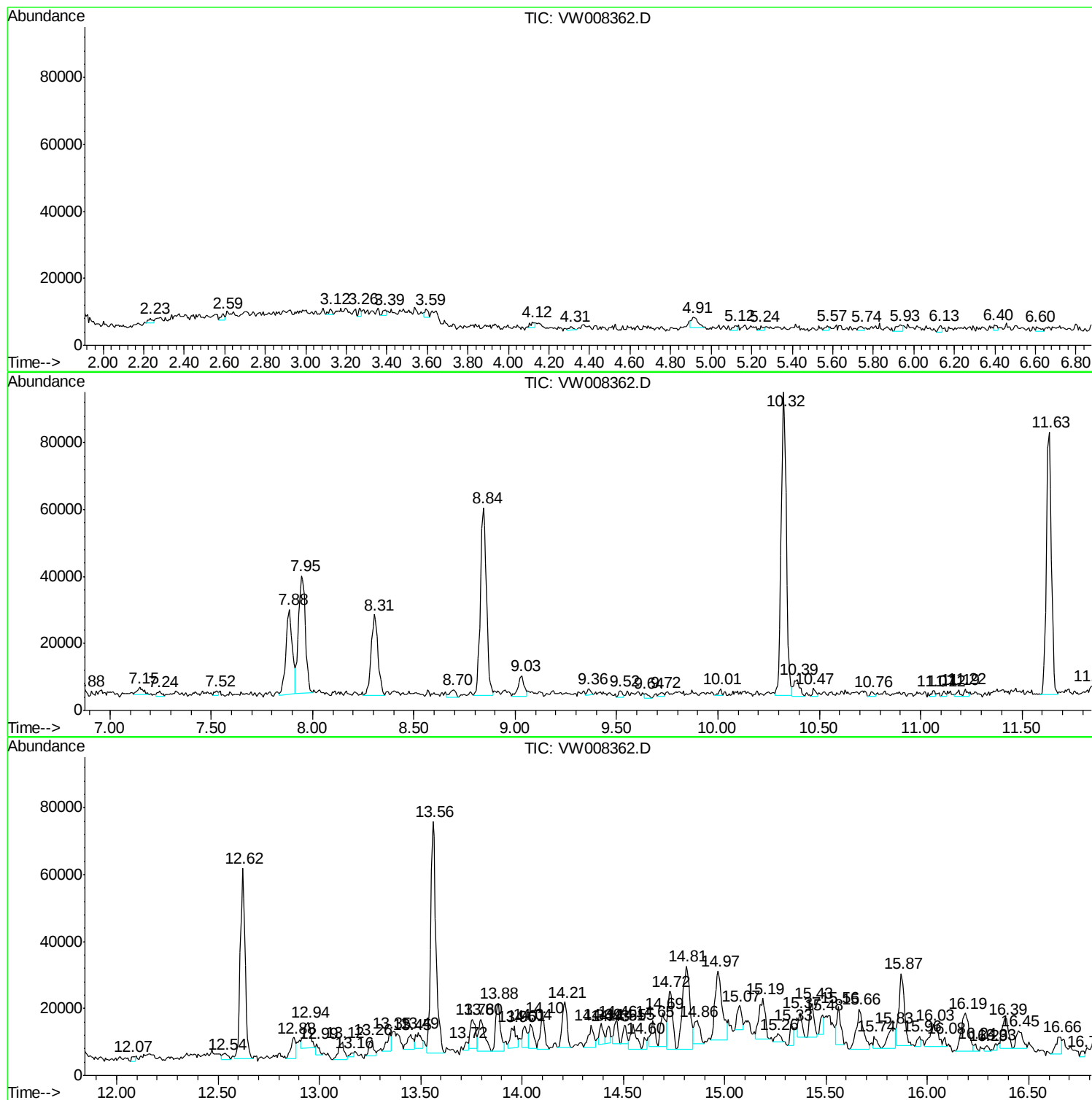
Sum of corrected areas: 1676312

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Instrument :
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ClientSampleId :
PL-01-011819-C

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
Quant Title : SW846 8260

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



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PL-01-011819-C

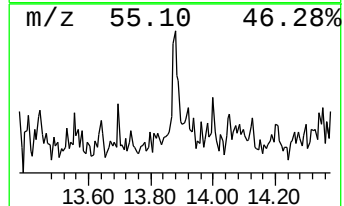
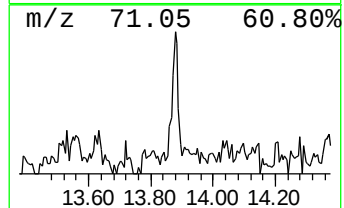
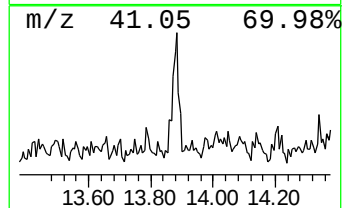
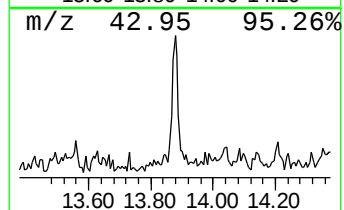
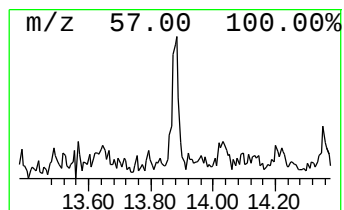
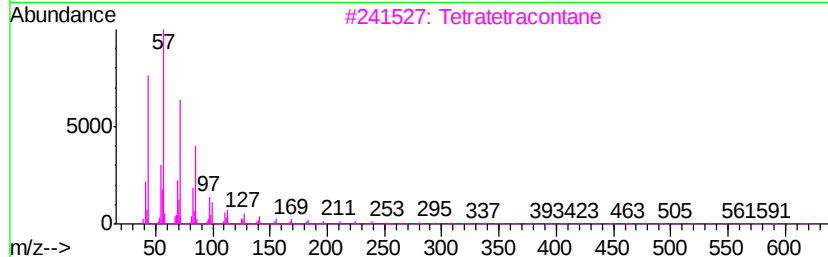
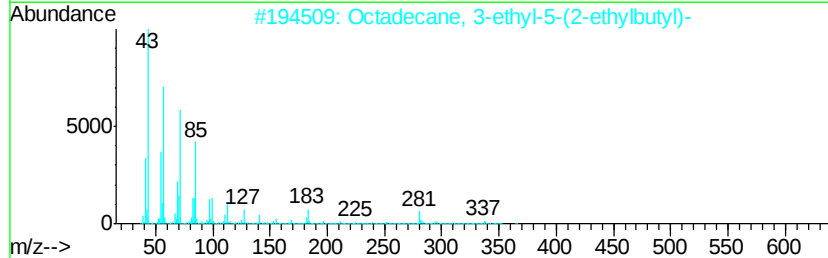
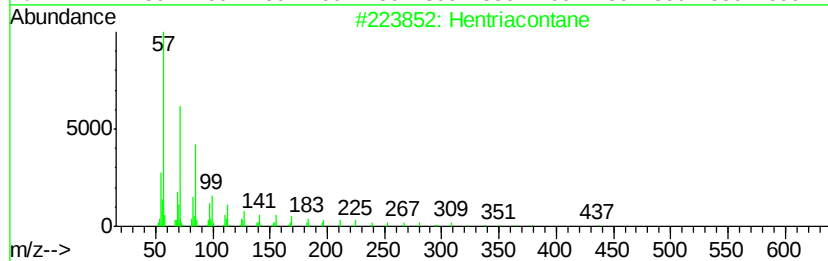
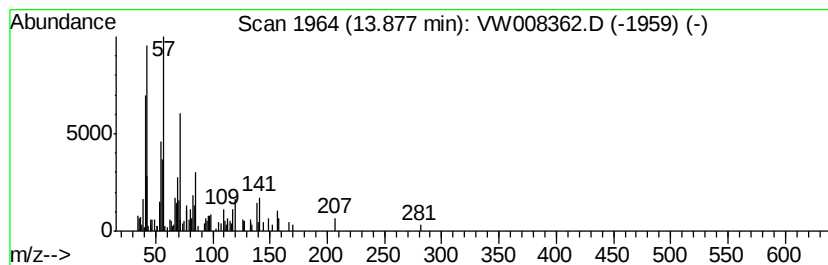
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown13.88 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	10.63 ug/l	26038	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	47
2		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	43
3		Tetratetracontane	619	C44H90	007098-22-8	43
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	43
5		Undecane	156	C11H24	001120-21-4	41



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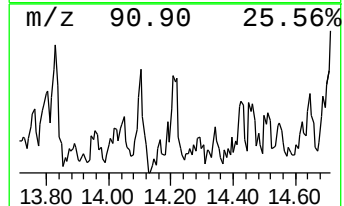
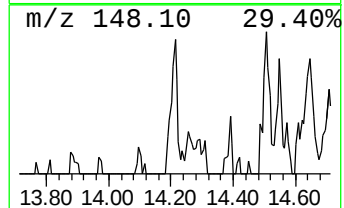
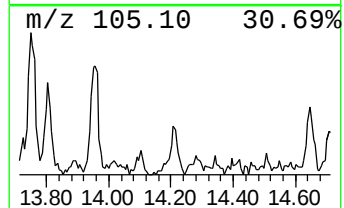
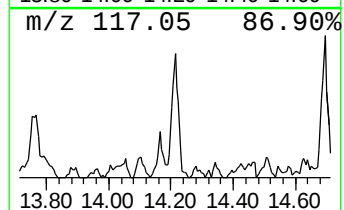
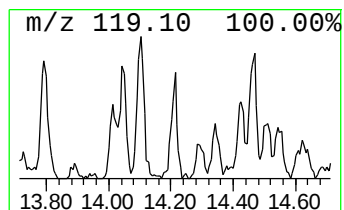
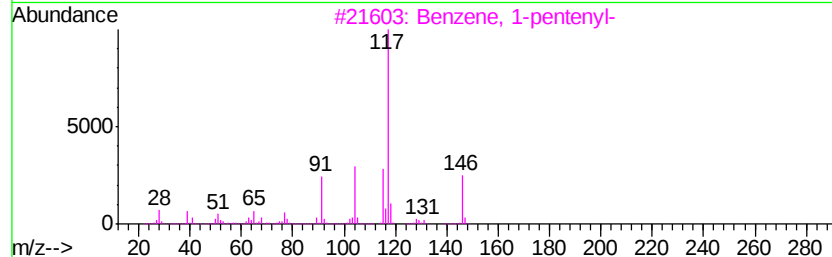
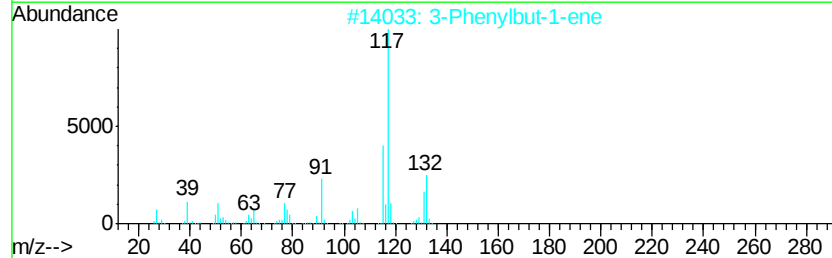
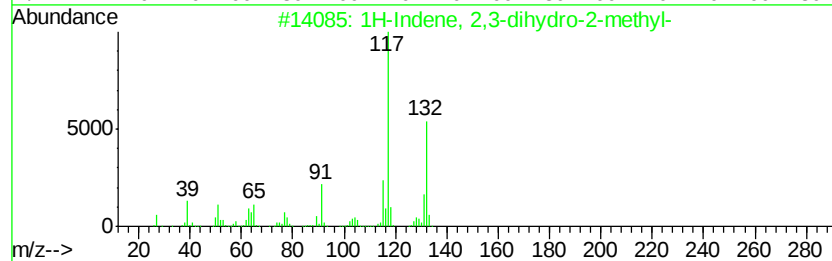
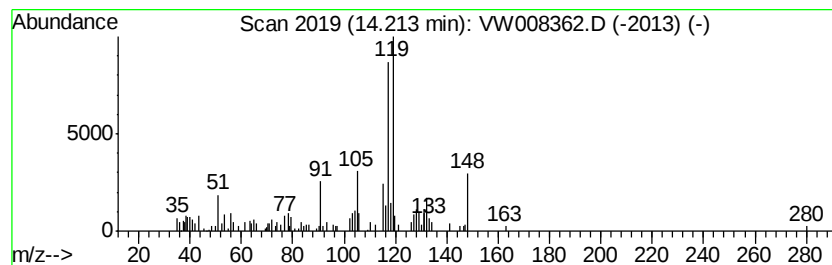
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.21 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	9.06 ug/l	22196	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	35
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	35
3		Benzene, 1-pentenyl-	146	C11H14	000826-18-6	27
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	27
5		4-Methylbenzoic acid, propargyl ...	174	C11H10O2	1000325-59-9	22



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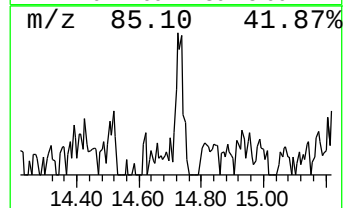
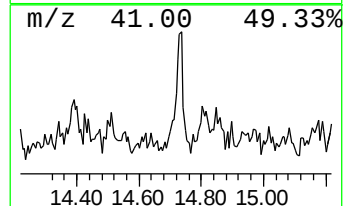
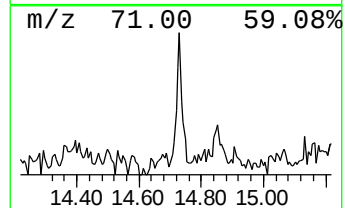
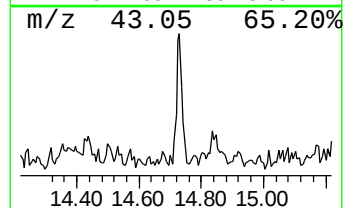
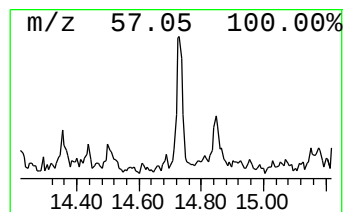
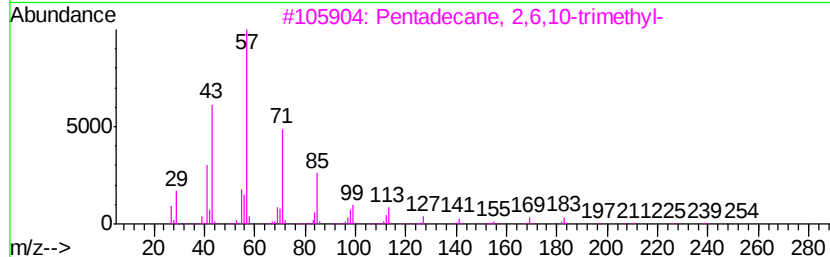
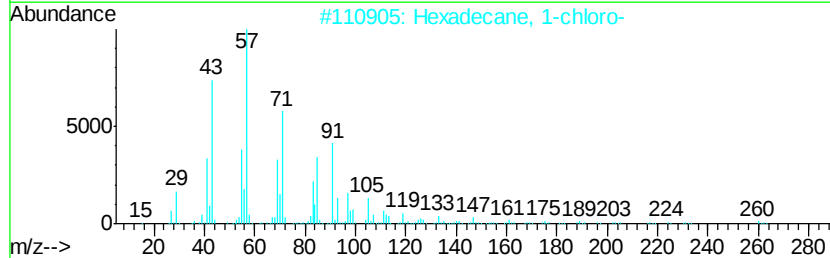
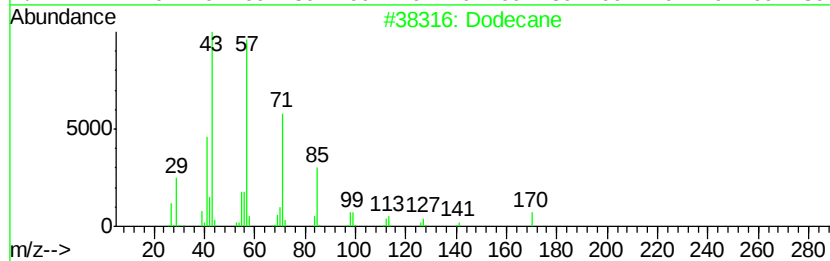
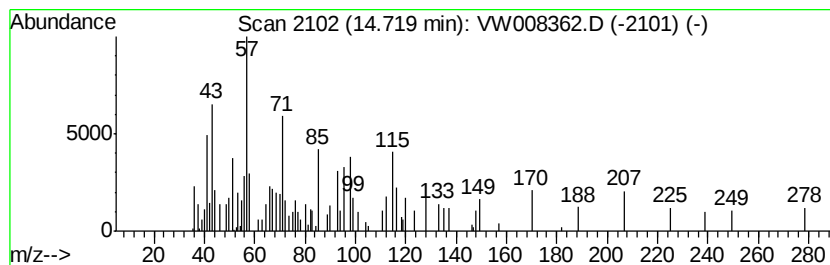
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.72 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	11.79 ug/l	28890	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	41
2		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	35
3		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	35
4		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	27
5		Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

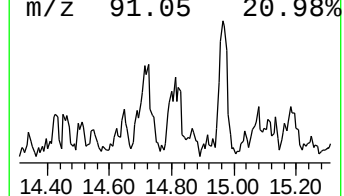
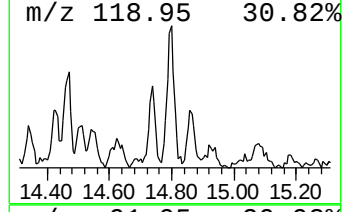
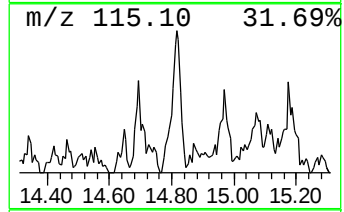
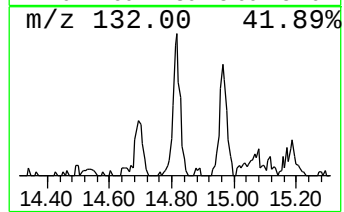
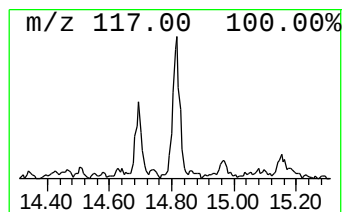
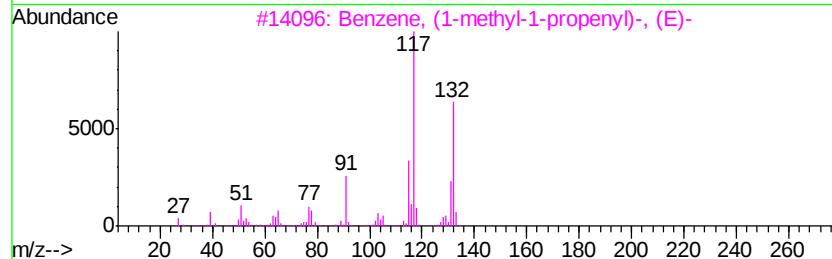
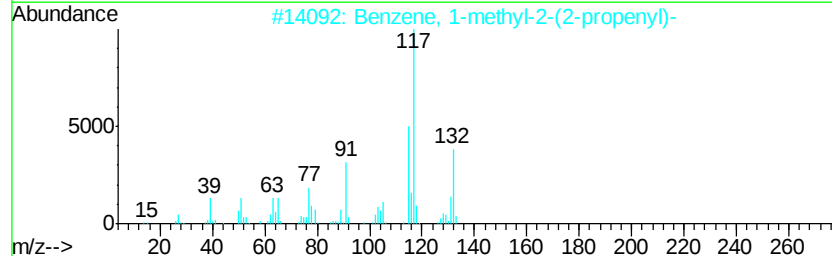
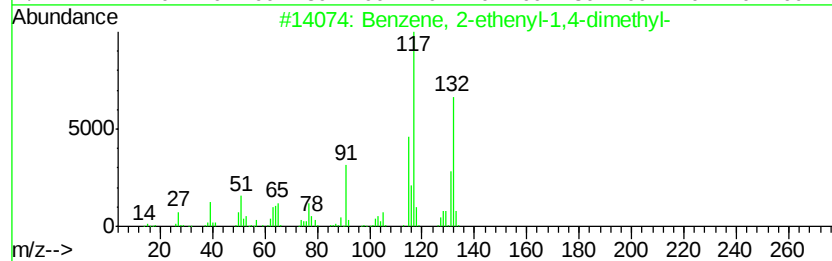
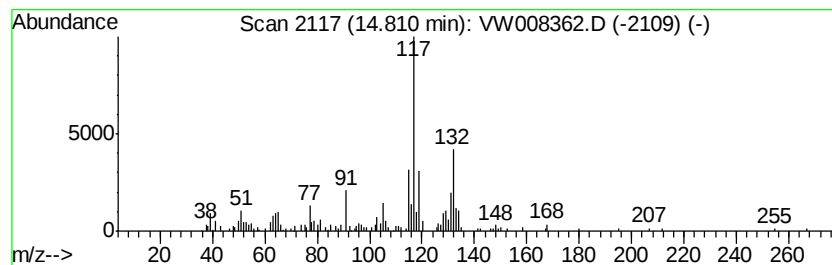
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	25.28 ug/l	61932	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	87
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	76
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
5		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

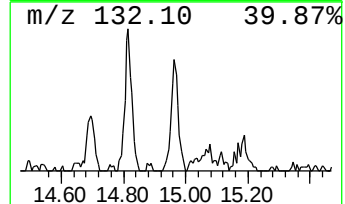
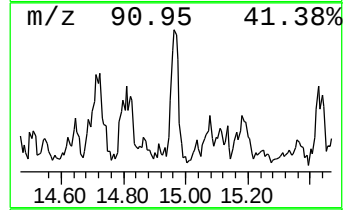
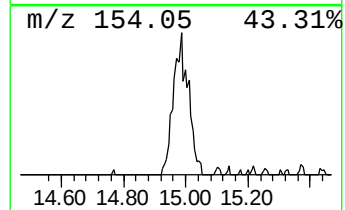
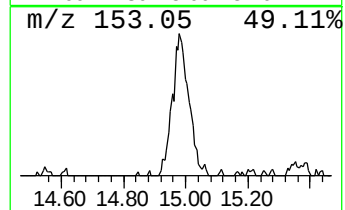
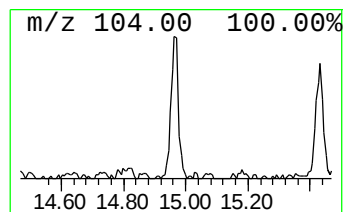
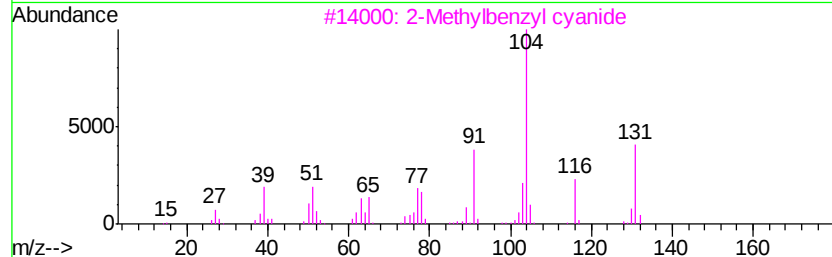
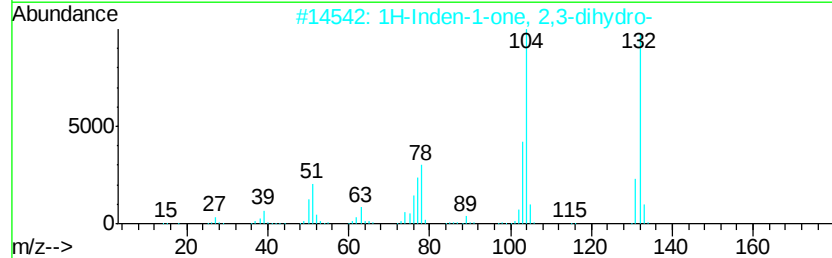
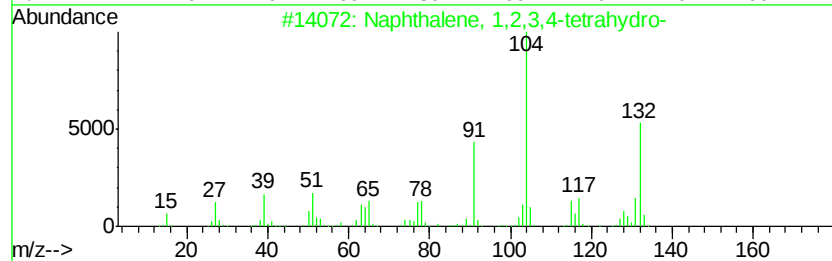
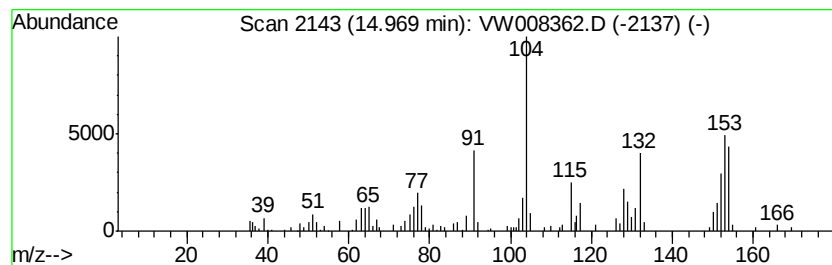
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	20.45 ug/l	50095	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	83
2		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	41
3		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	35
4		N-Ethylbenzimidoyl chloride	167	C9H10ClN	001006-93-5	35
5		3-Pyridinecarbonitrile	104	C6H4N2	000100-54-9	18



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

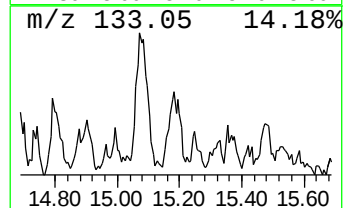
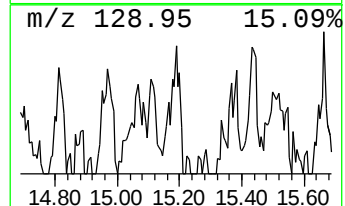
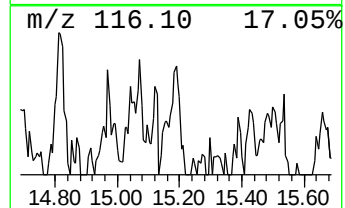
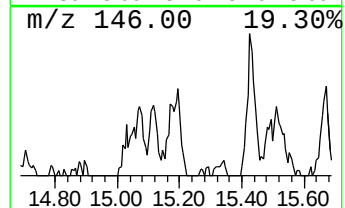
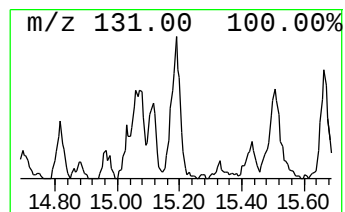
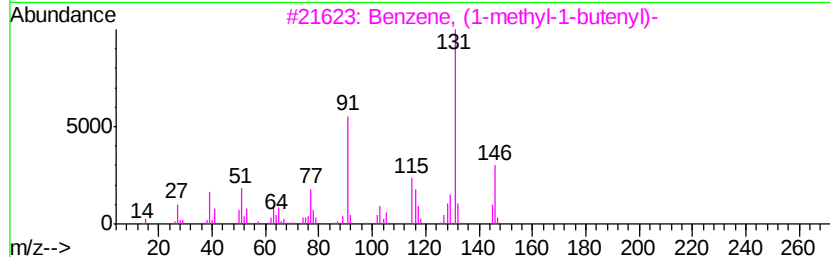
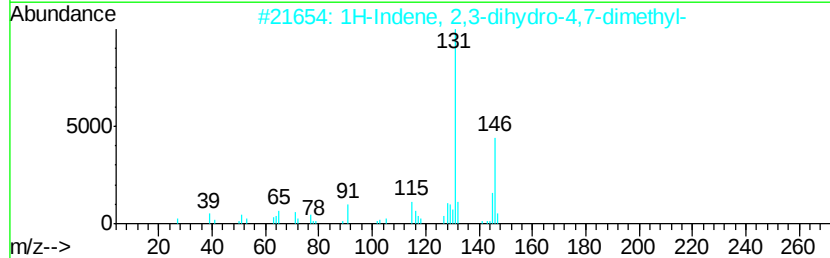
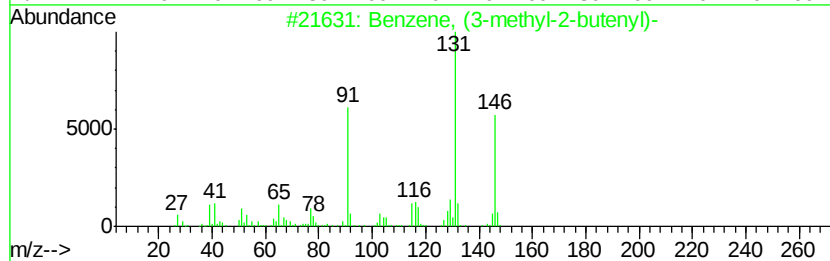
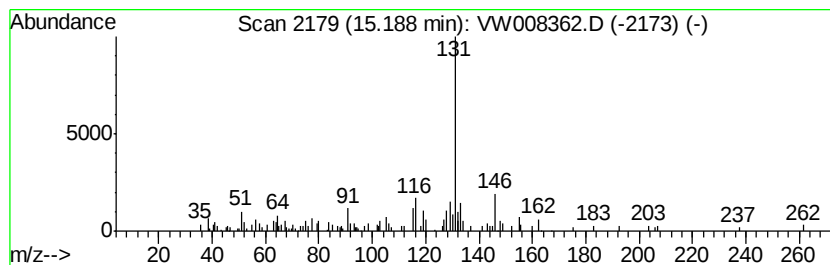
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (3-methyl-2-butenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	10.51 ug/l	25754	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	81
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	72
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	72
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	72
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

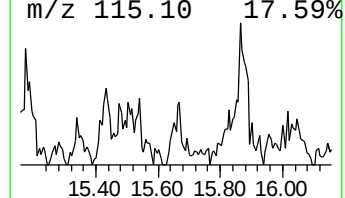
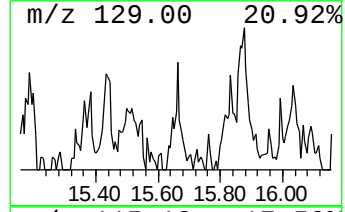
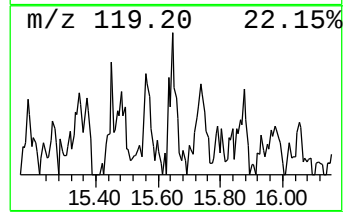
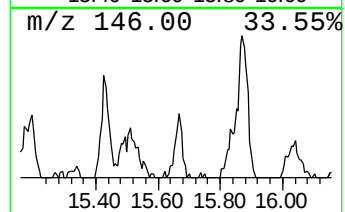
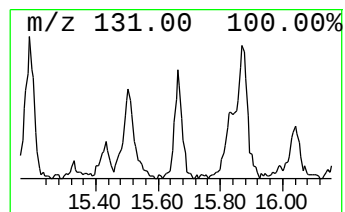
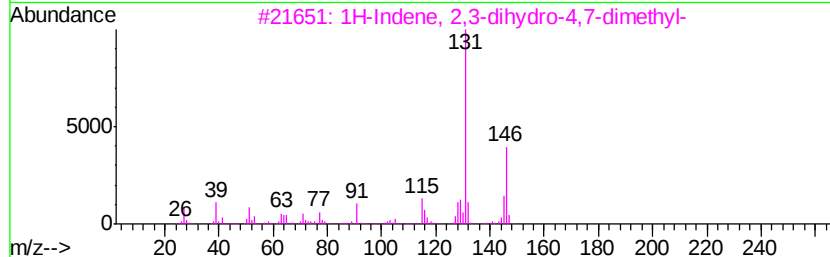
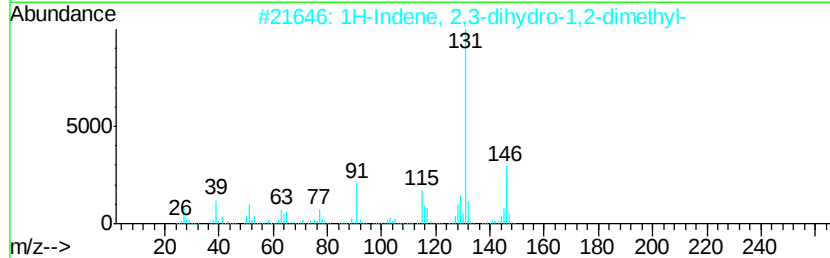
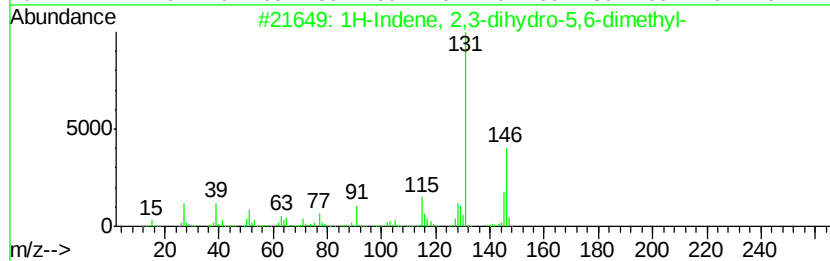
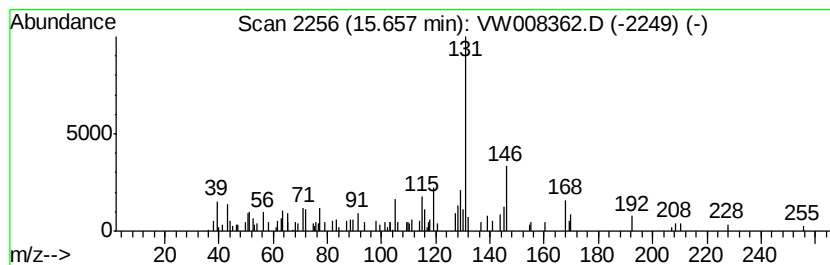
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-5,6-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	11.80 ug/l	28896	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14		001075-22-5	70
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14		017057-82-8	68
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14		006682-71-9	68
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14		004175-53-5	64
5	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14		052161-57-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

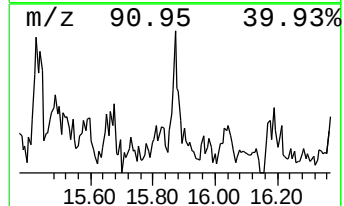
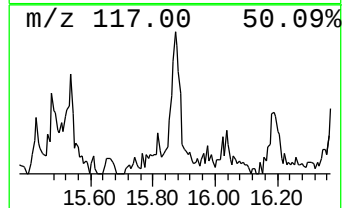
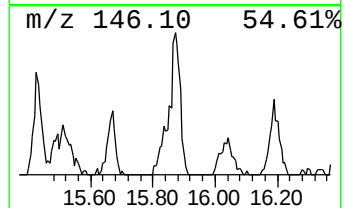
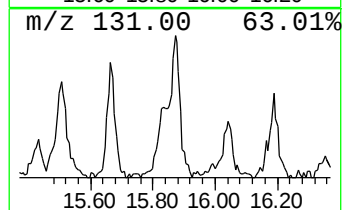
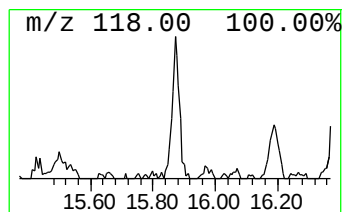
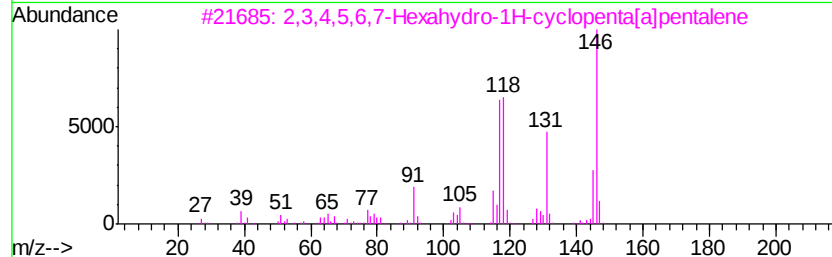
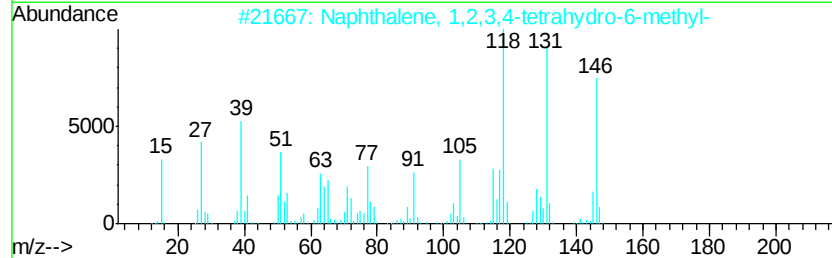
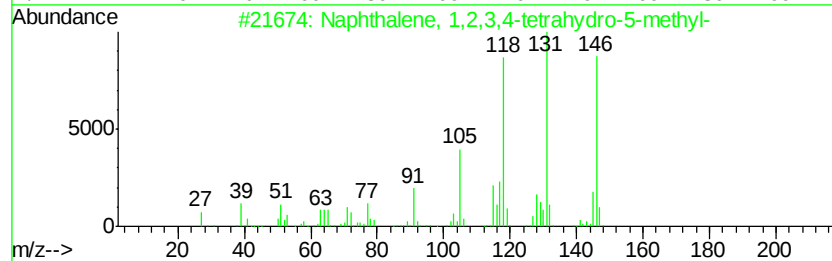
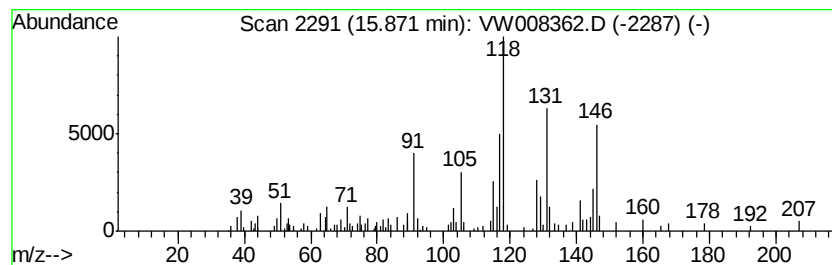
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	16.49 ug/l	40404	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	74
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	68
3		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	68
4		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	68
5		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

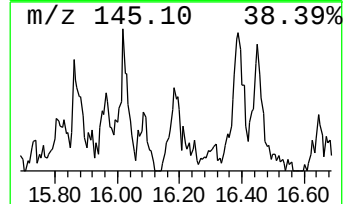
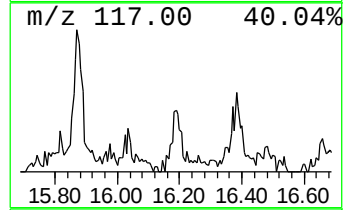
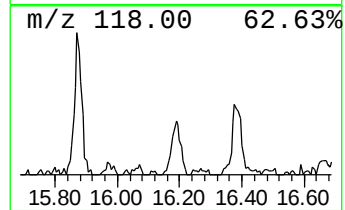
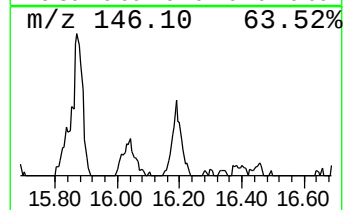
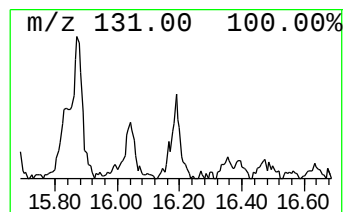
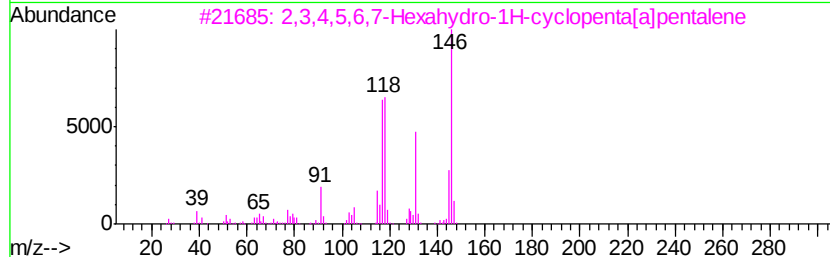
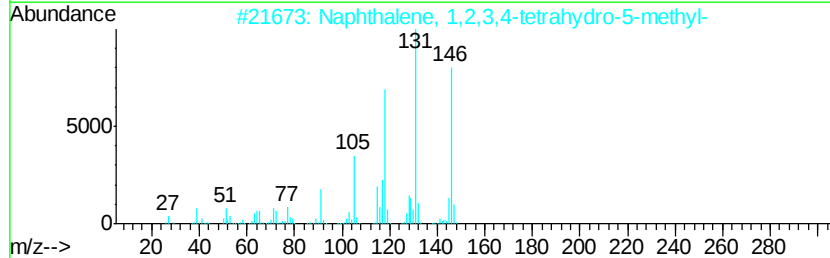
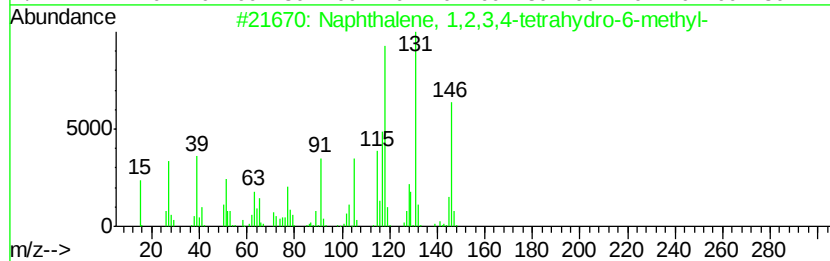
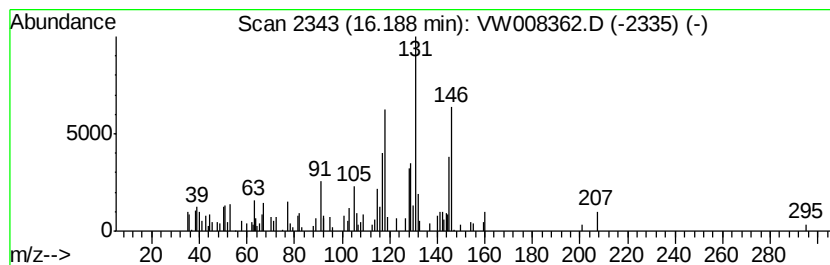
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	12.15 ug/l	29771	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	70
3		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	64
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	49
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011819\
Data File : VW008362.D
Acq On : 18 Jan 2019 17:56
Operator : SY/VA
Sample : K1013-05
Misc : 2.25G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PL-01-011819-C

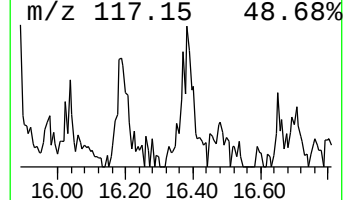
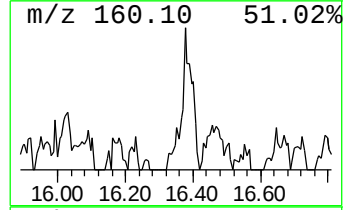
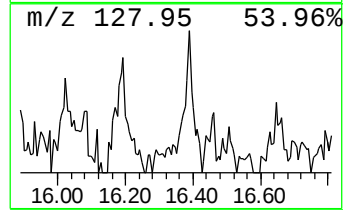
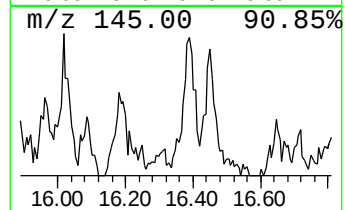
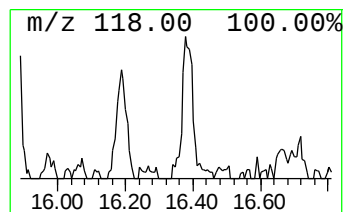
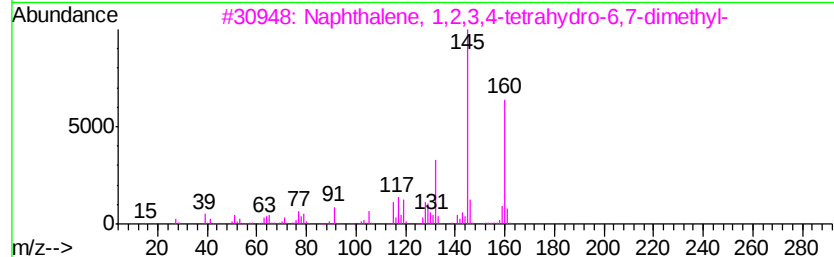
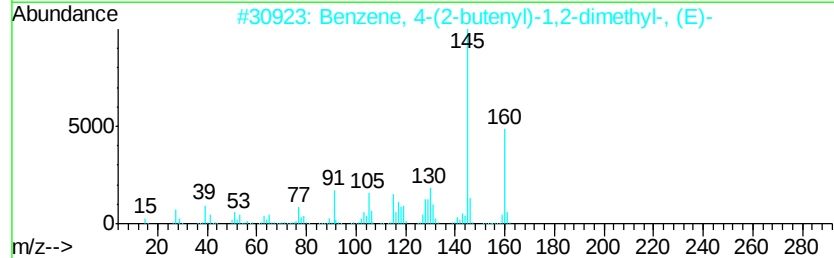
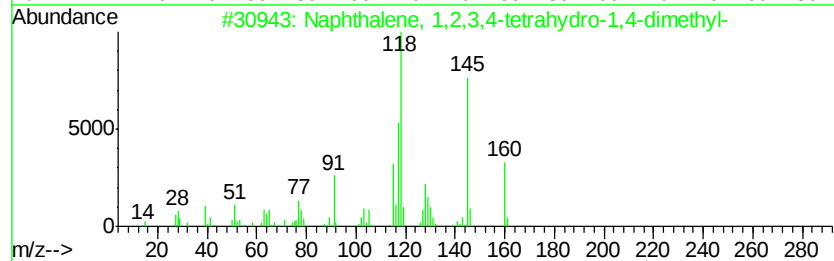
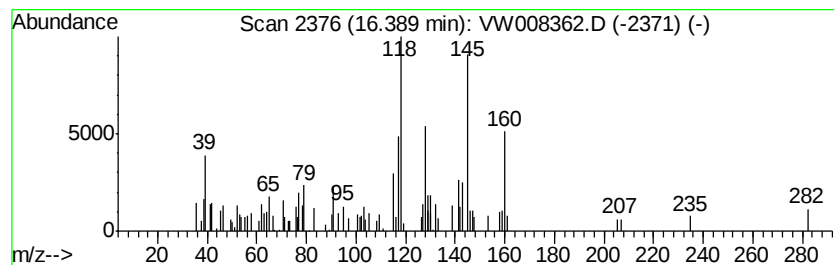
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	8.04 ug/l	19686	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	70
2		Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	50
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	45
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	45
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW011819\
 Data File : VW008362.D
 Acq On : 18 Jan 2019 17:56
 Operator : SY/VA
 Sample : K1013-05
 Misc : 2.25G/5ML/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PL-01-011819-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.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
unknown13.88	13.88	10.6	ug/l	26038	4	13.56	122479	50.0
unknown14.21	14.21	9.1	ug/l	22196	4	13.56	122479	50.0
unknown14.72	14.72	11.8	ug/l	28890	4	13.56	122479	50.0
Benzene, 2-etheny...	14.81	25.3	ug/l	61932	4	13.56	122479	50.0
Naphthalene, 1,2,...	14.97	20.4	ug/l	50095	4	13.56	122479	50.0
Benzene, (3-methy...	15.19	10.5	ug/l	25754	4	13.56	122479	50.0
1H-Indene, 2,3-di...	15.66	11.8	ug/l	28896	4	13.56	122479	50.0
Naphthalene, 1,2,...	15.87	16.5	ug/l	40404	4	13.56	122479	50.0
Naphthalene, 1,2,...	16.19	12.2	ug/l	29771	4	13.56	122479	50.0
Naphthalene, 1,2,...	16.39	8.0	ug/l	19686	4	13.56	122479	50.0