

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112018\
 Data File : VW006971.D
 Acq On : 20 Nov 2018 03:47
 Operator : SY/AP
 Sample : J5993-06
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20180930-AMENDED-WCC-3-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\82W111718S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.202	372	377	393	rVB2	21254	62184	4.20%	0.216%
2	4.958	479	501	516	rBV5	57111	320733	21.65%	1.114%
3	5.440	566	580	593	rVB	51849	174513	11.78%	0.606%
4	5.940	652	662	674	rVB3	24944	75459	5.09%	0.262%
5	6.878	805	816	825	rBV3	32210	99309	6.70%	0.345%
6	6.982	825	833	843	rVV	43209	120188	8.11%	0.417%
7	7.951	979	992	999	rBV2	191847	565469	38.16%	1.964%
8	8.031	999	1005	1017	rVB2	99620	249672	16.85%	0.867%
9	8.159	1017	1026	1033	rBV	158430	364903	24.63%	1.267%
10	8.317	1043	1052	1062	rVV3	131108	344863	23.27%	1.198%
11	8.433	1062	1071	1073	rVV3	69729	152943	10.32%	0.531%
12	8.482	1073	1079	1089	rVV	183803	548511	37.02%	1.905%
13	8.573	1089	1094	1104	rVV	85821	190630	12.87%	0.662%
14	8.841	1129	1138	1150	rBV	222491	491493	33.17%	1.707%
15	9.335	1204	1219	1224	rBV	457100	1096089	73.97%	3.806%
16	9.384	1224	1227	1235	rVB	119370	216903	14.64%	0.753%
17	9.518	1244	1249	1254	rVV2	50663	95143	6.42%	0.330%
18	9.610	1254	1264	1271	rVB2	93035	216369	14.60%	0.751%
19	9.756	1281	1288	1299	rVV2	233100	483487	32.63%	1.679%
20	9.896	1299	1311	1316	rVV2	260834	575501	38.84%	1.999%
21	9.957	1316	1321	1324	rVV5	80942	172284	11.63%	0.598%
22	9.994	1324	1327	1335	rVB3	65482	119485	8.06%	0.415%
23	10.097	1335	1344	1356	rBV5	129109	403869	27.26%	1.402%
24	10.207	1356	1362	1364	rBV3	28111	49729	3.36%	0.173%
25	10.250	1364	1369	1374	rVB2	88712	158323	10.68%	0.550%
26	10.323	1374	1381	1395	rBV2	517723	1169597	78.93%	4.062%
27	10.451	1396	1402	1404	rVV2	50929	92496	6.24%	0.321%
28	10.500	1404	1410	1418	rVB6	136249	398667	26.90%	1.384%
29	10.664	1432	1437	1444	rBV	158081	266687	18.00%	0.926%
30	10.762	1445	1453	1463	rVB6	138127	346342	23.37%	1.203%
31	10.847	1463	1467	1472	rVB	79271	130536	8.81%	0.453%
32	10.939	1472	1482	1488	rBV	173192	316716	21.37%	1.100%
33	11.036	1488	1498	1506	rBV	132128	380117	25.65%	1.320%
34	11.109	1506	1510	1513	rBV3	58674	94070	6.35%	0.327%

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Integration Parameters: RTEINT.P

Integrator: RTE
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 Title : SW846 8260

35	11.146	1513	1516	1517	rVV2	49997	63196	4.26%	0.219%
36	11.183	1517	1522	1526	rVV	205406	362959	24.50%	1.260%
37	11.231	1526	1530	1535	rVV	282773	481519	32.50%	1.672%
38	11.286	1535	1539	1543	rVV2	62749	97148	6.56%	0.337%
39	11.341	1543	1548	1552	rVV3	135637	214853	14.50%	0.746%
40	11.408	1552	1559	1561	rVV4	65544	148308	10.01%	0.515%
41	11.439	1561	1564	1571	rVB2	124205	220013	14.85%	0.764%
42	11.512	1571	1576	1581	rBV	110753	197477	13.33%	0.686%
43	11.634	1590	1596	1605	rBV	259269	454084	30.64%	1.577%
44	11.731	1607	1612	1615	rBV2	64778	103636	6.99%	0.360%
45	11.841	1621	1630	1635	rBV	680220	1481764	100.00%	5.146%
46	11.914	1640	1642	1648	rVB2	115912	182242	12.30%	0.633%
47	12.067	1658	1667	1672	rVB5	41165	112379	7.58%	0.390%
48	12.170	1672	1684	1691	rBV2	572243	1411584	95.26%	4.902%
49	12.256	1691	1698	1702	rVB2	165275	293526	19.81%	1.019%
50	12.341	1708	1712	1715	rBV2	113640	200452	13.53%	0.696%
51	12.512	1737	1740	1748	rVB5	55370	124029	8.37%	0.431%
52	12.621	1751	1758	1765	rVB2	234289	410515	27.70%	1.426%
53	12.707	1766	1772	1776	rBV4	60098	125109	8.44%	0.434%
54	12.786	1780	1785	1792	rVB3	152906	379628	25.62%	1.318%
55	12.871	1792	1799	1802	rBV	334809	600619	40.53%	2.086%
56	12.902	1802	1804	1807	rVV	220504	330480	22.30%	1.148%
57	12.944	1807	1811	1817	rVV	350206	647078	43.67%	2.247%
58	12.993	1817	1819	1824	rVB3	67714	95736	6.46%	0.332%
59	13.109	1825	1838	1844	rBV3	188242	522814	35.28%	1.816%
60	13.170	1844	1848	1856	rVV2	128863	252541	17.04%	0.877%
61	13.255	1856	1862	1867	rVV	477984	763185	51.51%	2.650%
62	13.298	1867	1869	1873	rVV	41968	57818	3.90%	0.201%
63	13.383	1880	1883	1886	rVV2	53078	93677	6.32%	0.325%
64	13.420	1886	1889	1890	rVV2	58906	80519	5.43%	0.280%
65	13.450	1890	1894	1898	rVV4	126197	234470	15.82%	0.814%
66	13.499	1898	1902	1907	rVV2	81496	162202	10.95%	0.563%
67	13.560	1907	1912	1914	rVV	200893	312728	21.11%	1.086%
68	13.591	1914	1917	1926	rVB2	230888	401768	27.11%	1.395%
69	13.725	1931	1939	1941	rBV2	94139	190238	12.84%	0.661%
70	13.755	1941	1944	1947	rVV2	166123	270947	18.29%	0.941%
71	13.798	1947	1951	1960	rVB3	242999	491900	33.20%	1.708%

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72	13.883	1960	1965	1970	rBV3	151767	257814	17.40%	0.895%
73	13.956	1973	1977	1981	rVV	73822	118462	7.99%	0.411%
74	14.017	1982	1987	1989	rVV	133724	214038	14.44%	0.743%
75	14.048	1989	1992	1996	rVV	123796	188745	12.74%	0.655%
76	14.103	1996	2001	2006	rVB	255335	384627	25.96%	1.336%
77	14.212	2013	2019	2024	rVB2	192391	317546	21.43%	1.103%
78	14.267	2024	2028	2035	rVB6	42928	98042	6.62%	0.340%
79	14.347	2035	2041	2045	rBV2	94740	172422	11.64%	0.599%
80	14.395	2045	2049	2051	rVV3	82781	141771	9.57%	0.492%
81	14.426	2051	2054	2057	rVV	178004	267035	18.02%	0.927%
82	14.462	2057	2060	2064	rVV	190121	262464	17.71%	0.911%
83	14.505	2064	2067	2071	rVV	115270	168029	11.34%	0.584%
84	14.548	2071	2074	2081	rVV3	93443	153753	10.38%	0.534%
85	14.645	2087	2090	2094	rVB2	55518	80114	5.41%	0.278%
86	14.694	2094	2098	2102	rBV3	112633	198979	13.43%	0.691%
87	14.737	2102	2105	2110	rVB	94242	138673	9.36%	0.482%
88	14.804	2110	2116	2122	rBV3	233235	592765	40.00%	2.058%
89	14.865	2122	2126	2131	rVB2	78478	139298	9.40%	0.484%
90	14.968	2139	2143	2147	rBV2	24609	49722	3.36%	0.173%
91	15.072	2155	2160	2164	rBV3	129257	218306	14.73%	0.758%
92	15.188	2173	2179	2186	rVB2	139083	309142	20.86%	1.074%
93	15.334	2198	2203	2206	rBV4	55308	103718	7.00%	0.360%
94	15.371	2206	2209	2214	rVB	84826	135987	9.18%	0.472%
95	15.481	2222	2227	2230	rBV2	50363	79984	5.40%	0.278%
96	15.663	2250	2257	2264	rBV3	76917	182395	12.31%	0.633%
97	16.029	2311	2317	2323	rBV5	34795	91275	6.16%	0.317%
98	16.182	2335	2342	2347	rBV3	40014	98244	6.63%	0.341%
99	16.450	2380	2386	2400	rVB3	92409	249204	16.82%	0.865%
100	16.651	2412	2419	2431	rVB2	98592	267540	18.06%	0.929%

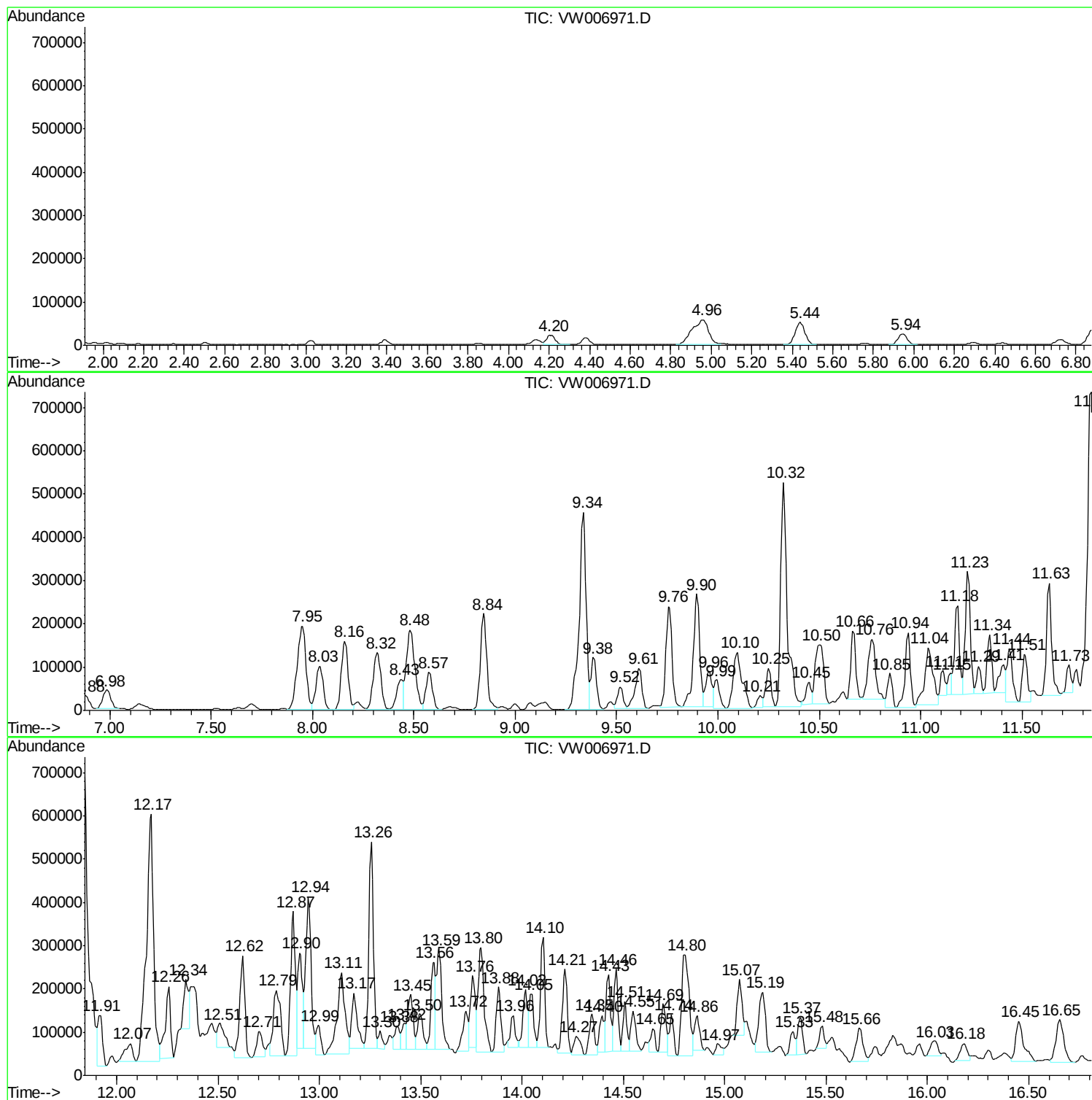
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
Quant Title : SW846 8260

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



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ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

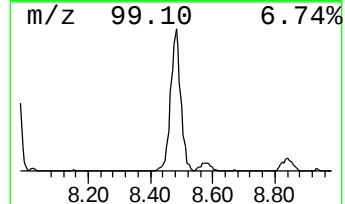
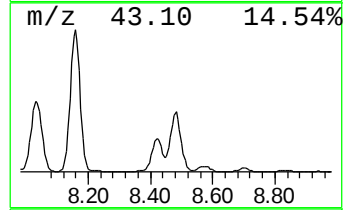
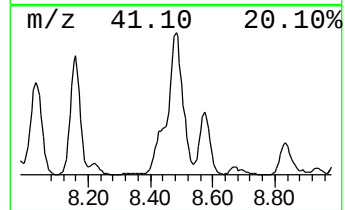
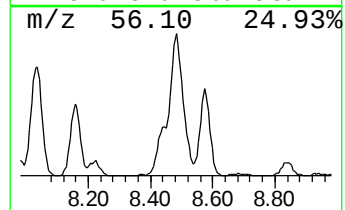
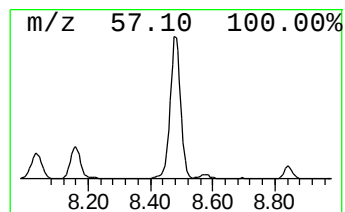
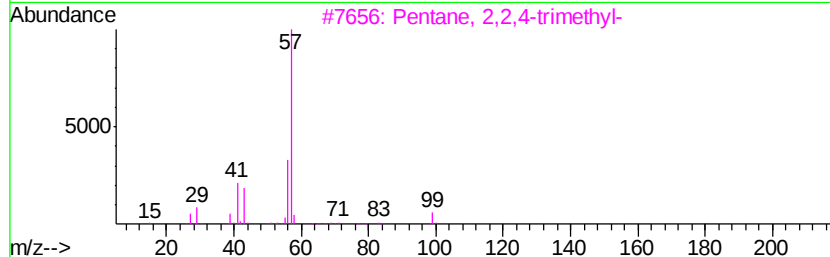
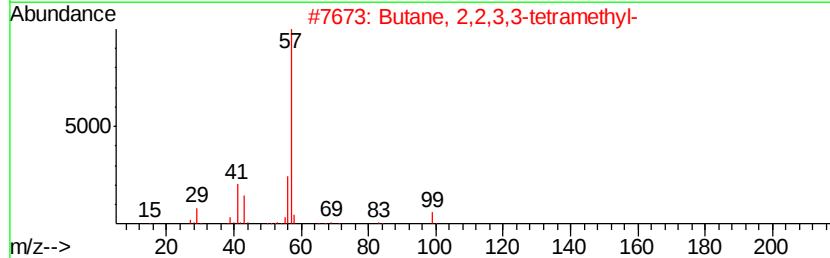
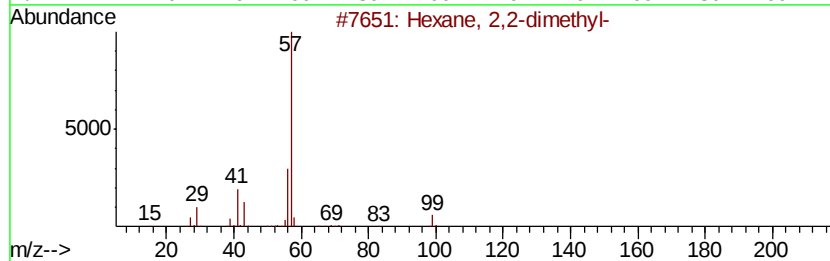
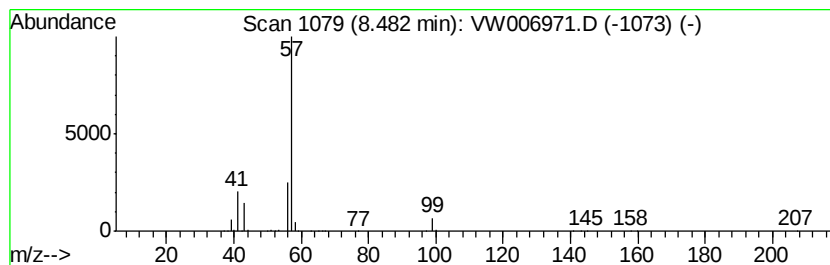
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	55.80 ug/l	548511	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
2		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
4		Acetamide, N-2-propenyl-	99	C5H9NO	000692-33-1	9
5		di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	9



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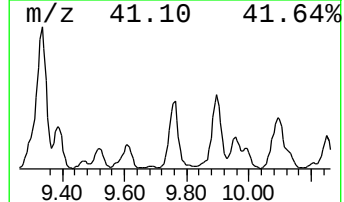
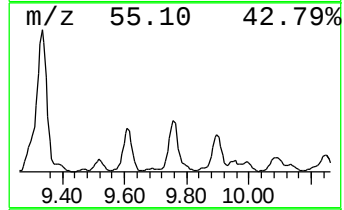
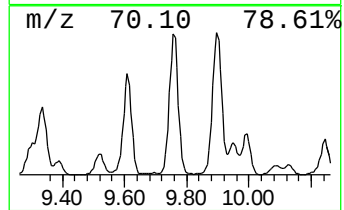
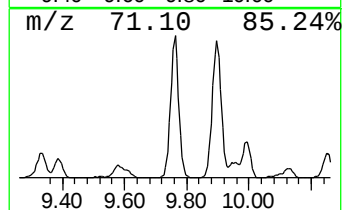
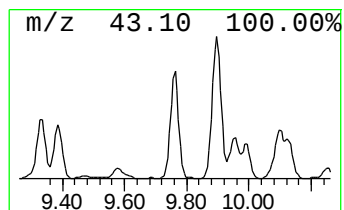
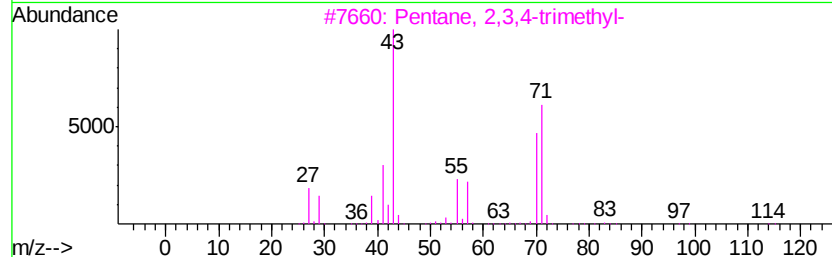
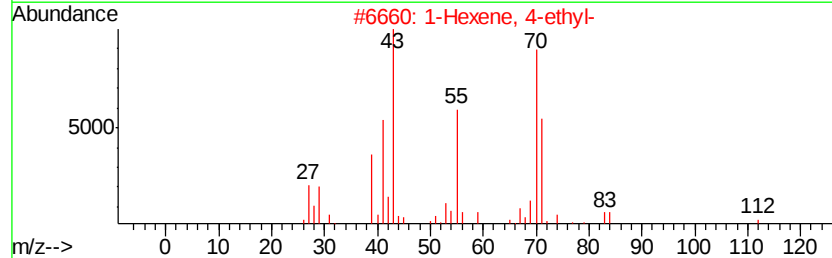
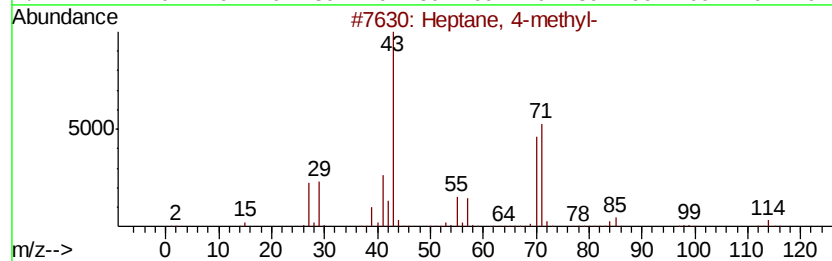
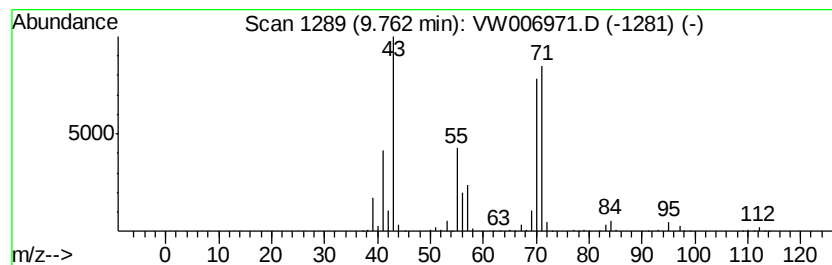
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	49.19 ug/l	483487	1,4-Difluorobenzene	8.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
2			1-Hexene, 4-ethyl-	112	C8H16	016746-85-3	53
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	52
4			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	50
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	50



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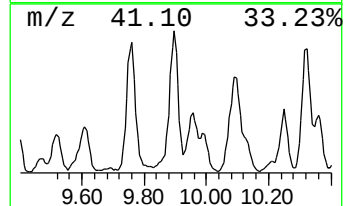
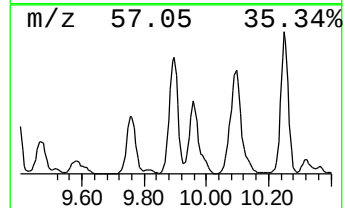
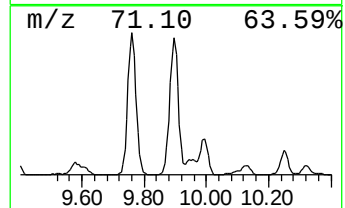
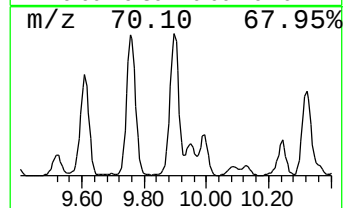
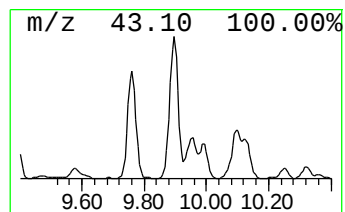
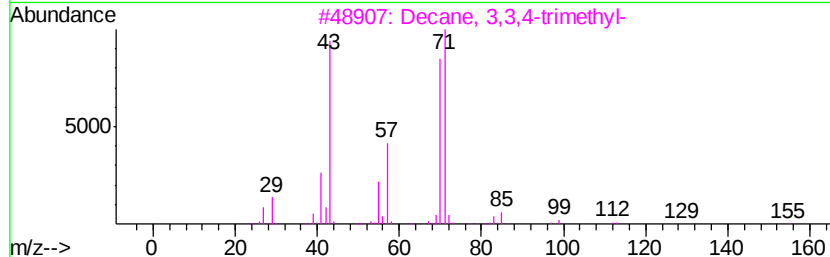
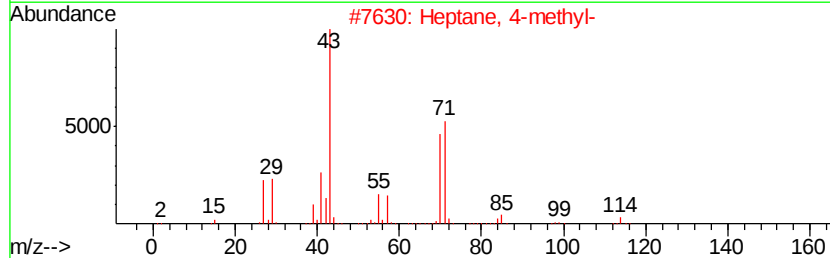
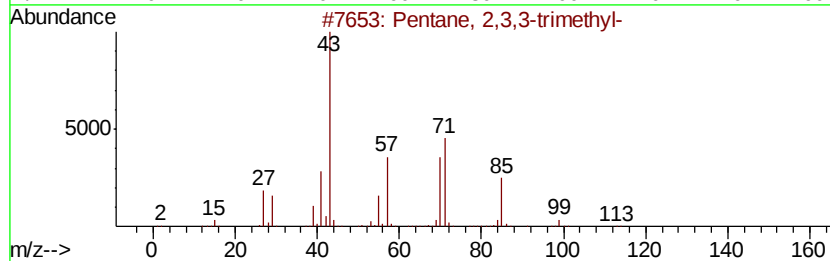
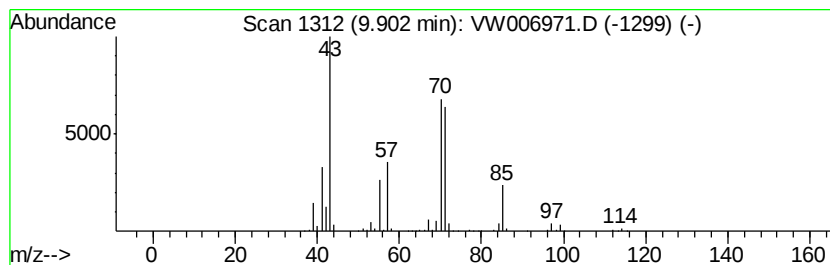
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.M
Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	58.55 ug/l	575501	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	64
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	59
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

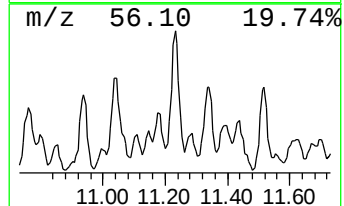
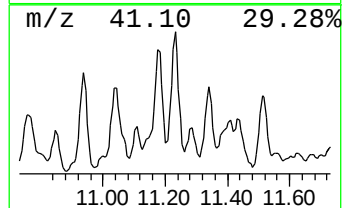
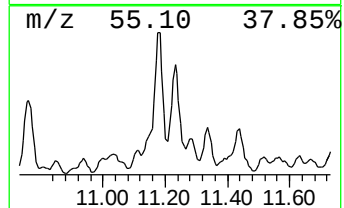
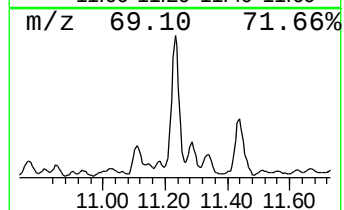
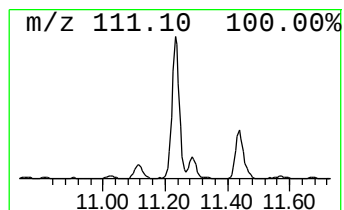
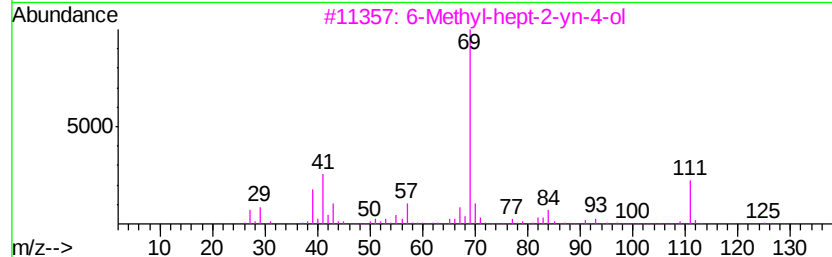
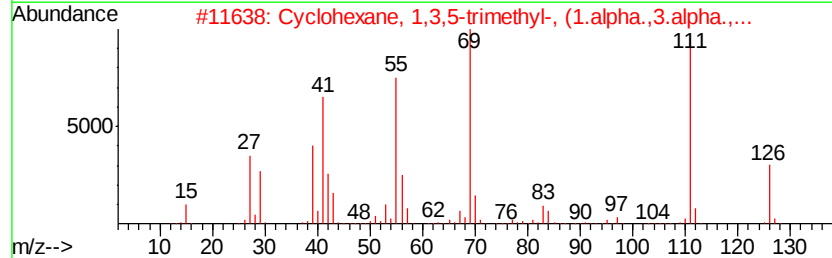
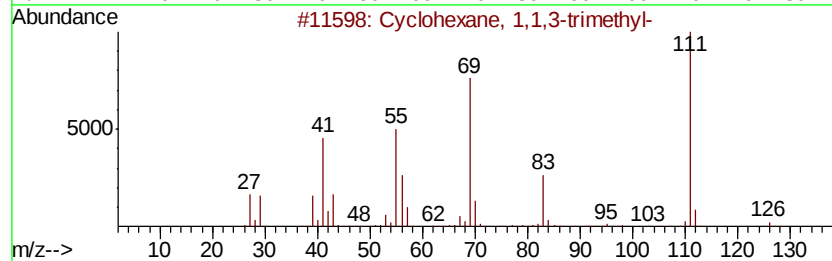
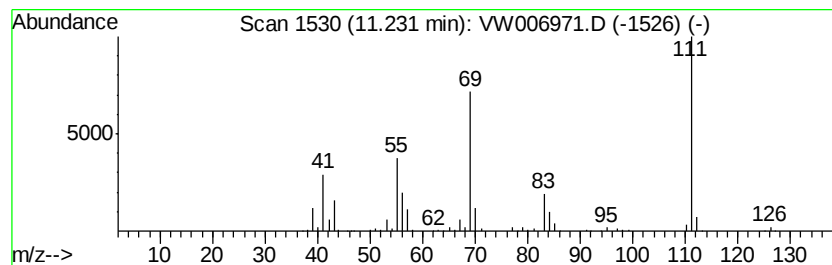
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ClientSampleId :
20180930-AMENDED-WCC-3-COMP

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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.23	53.02 ug/l	481519	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	59
3		6-Methyl-hept-2-vn-4-ol	126	C8H14O	060018-69-1	53
4		Benzenamine, 3-fluoro-	111	C6H6FN	000372-19-0	53
5		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

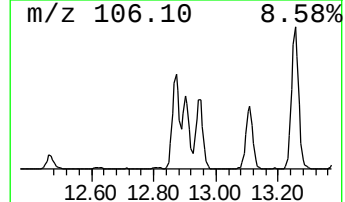
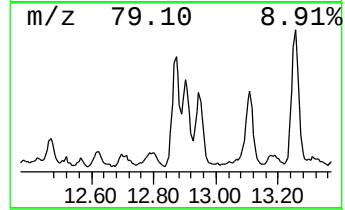
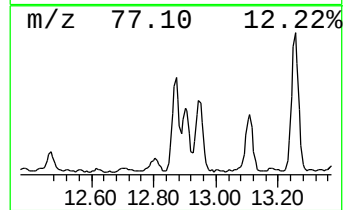
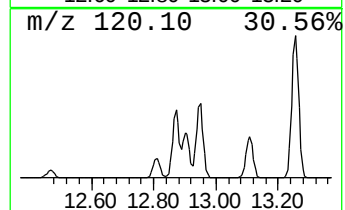
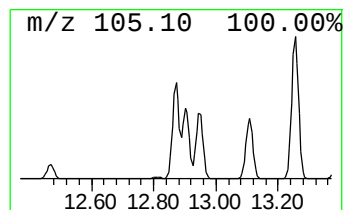
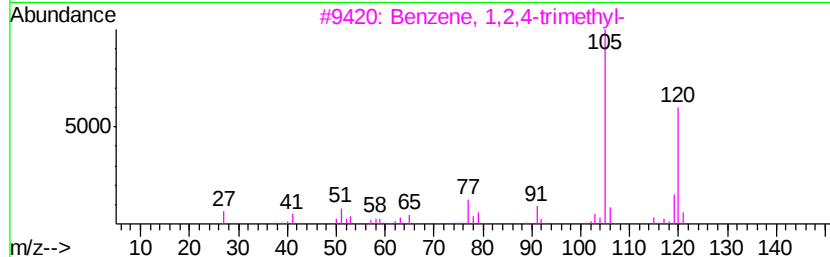
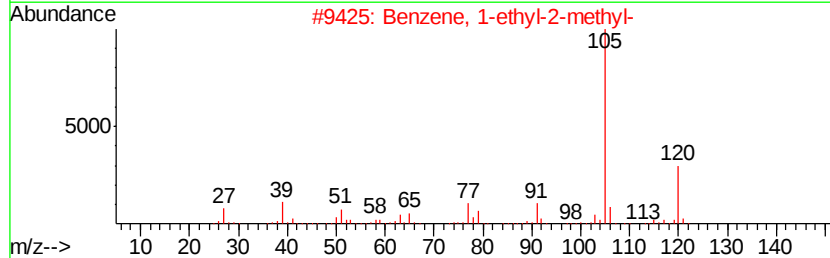
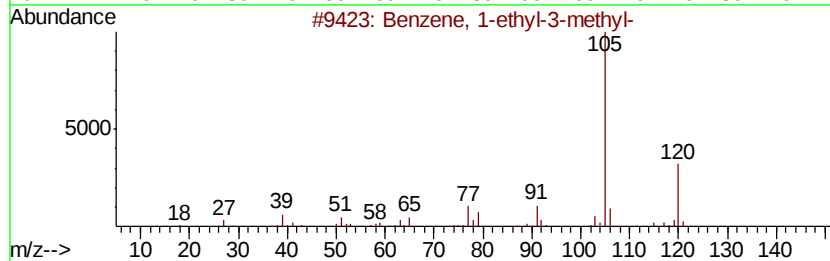
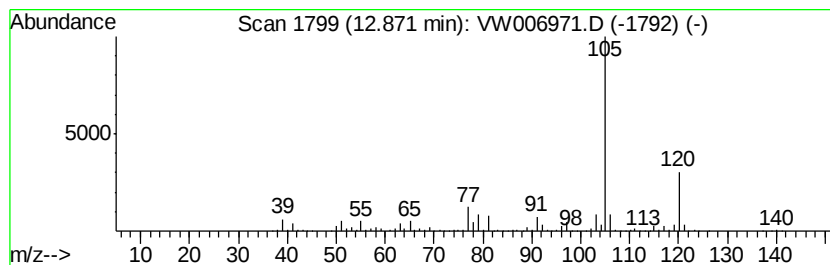
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	96.03 ug/l	600619	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
4		Mesitylene	120	C9H12	000108-67-8	90
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

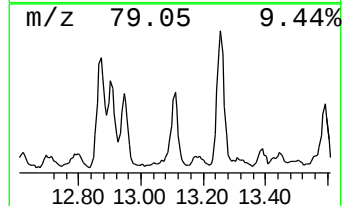
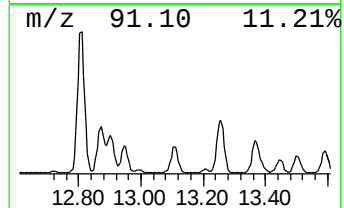
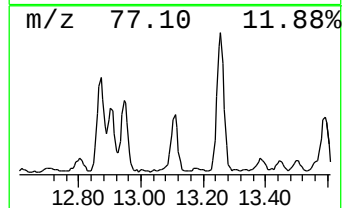
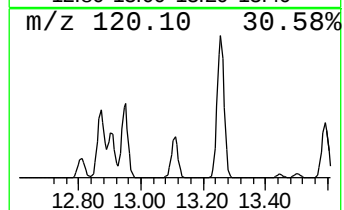
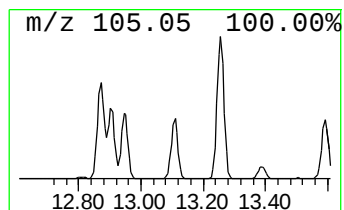
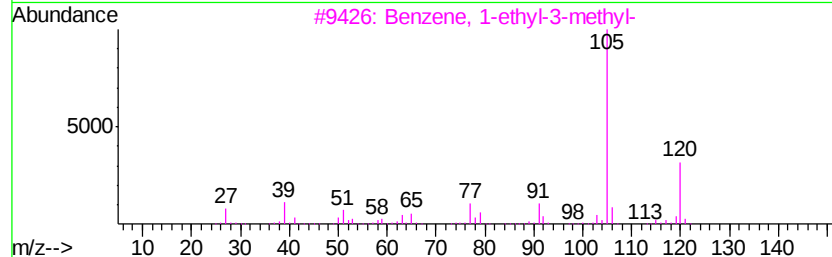
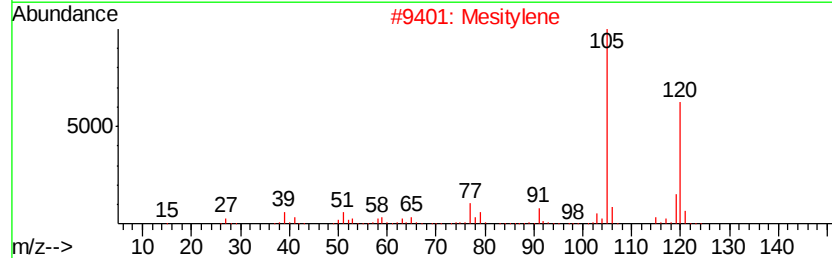
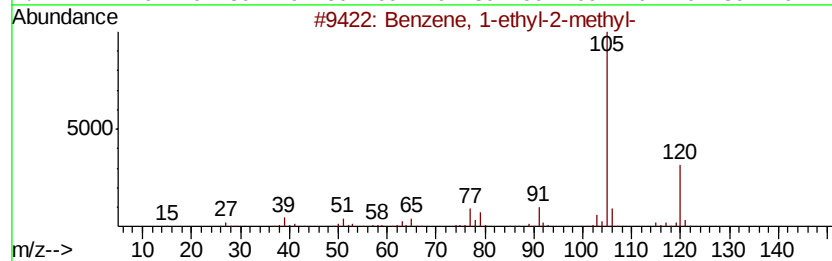
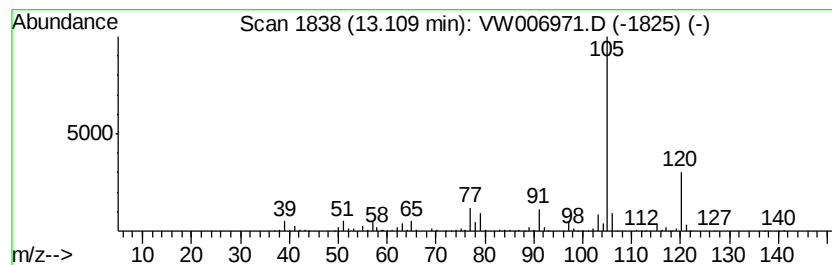
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	83.59 ug/l	522814	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

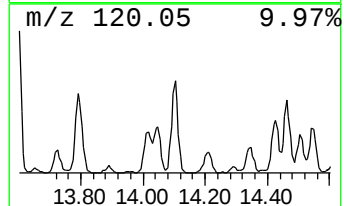
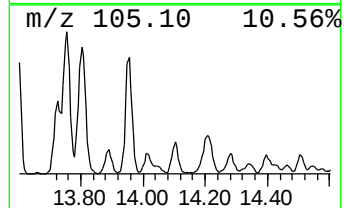
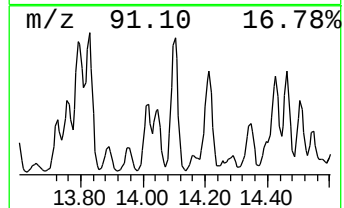
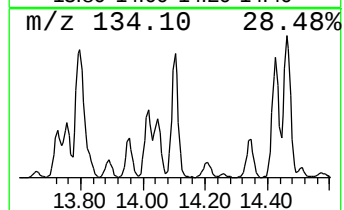
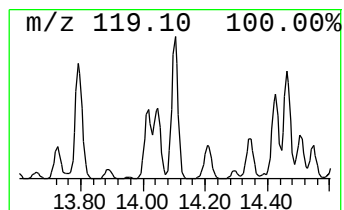
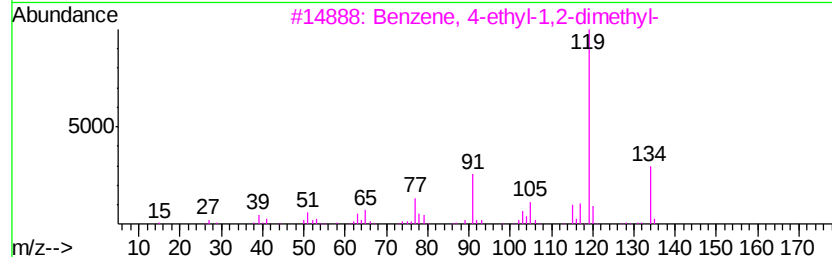
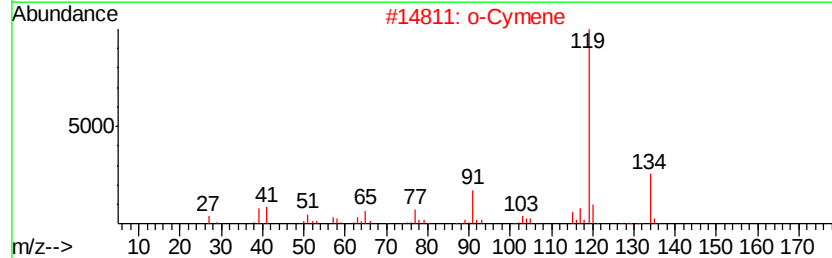
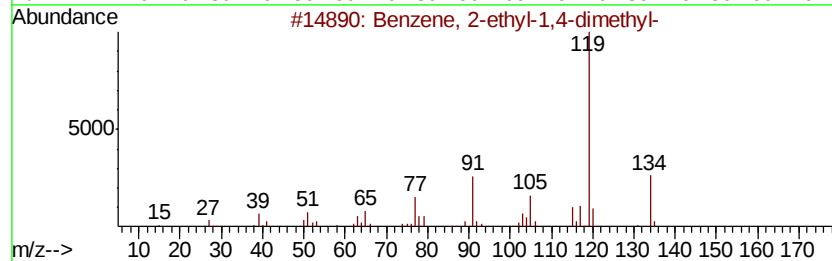
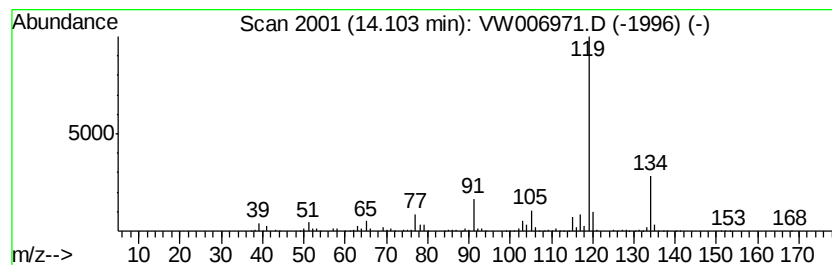
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	61.50 ug/l	384627	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

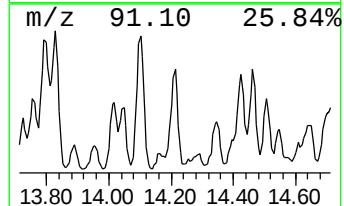
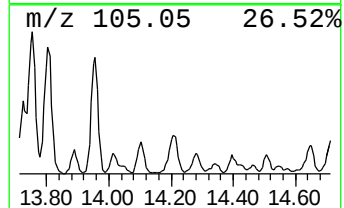
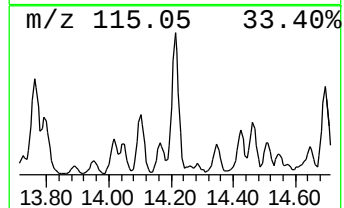
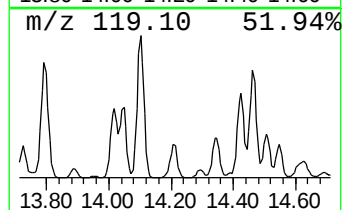
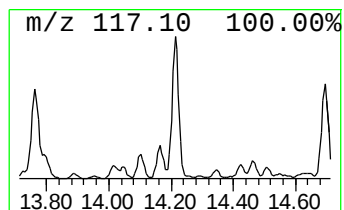
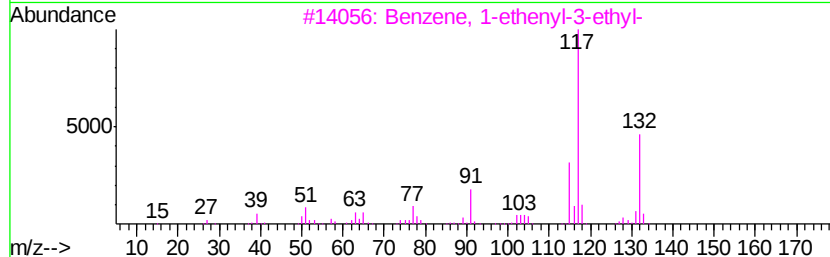
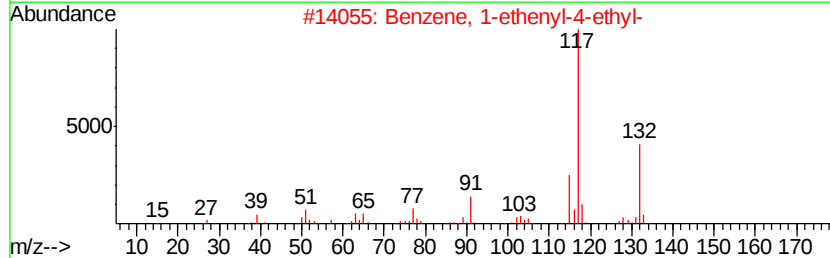
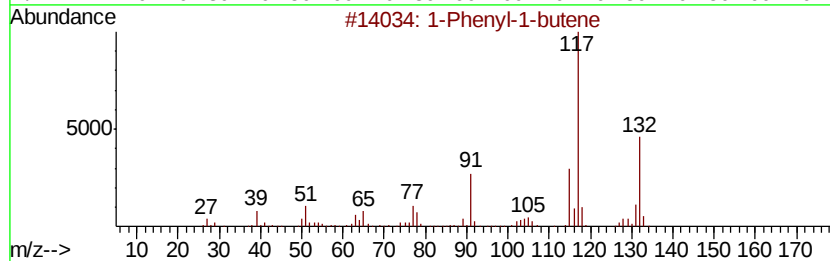
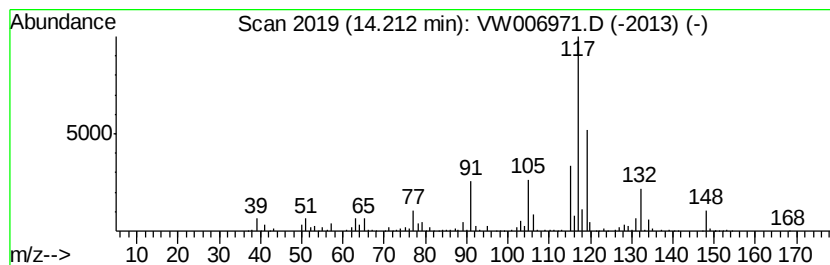
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Quant Title : SW846 8260

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

Peak Number 8 1-Phenyl-1-butene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	50.77 ug/l	317546	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	78
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	58
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	58
5		Indan, 1-methyl-	132	C10H12	000767-58-8	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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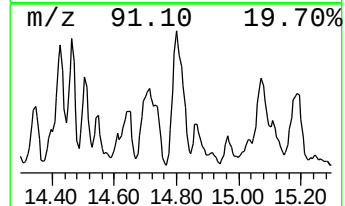
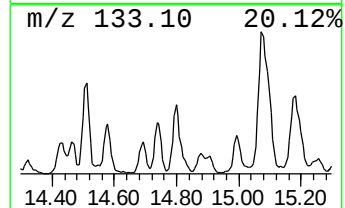
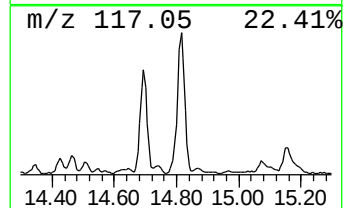
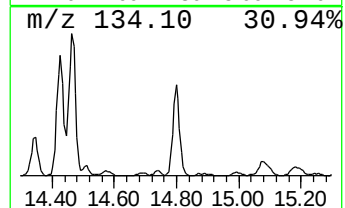
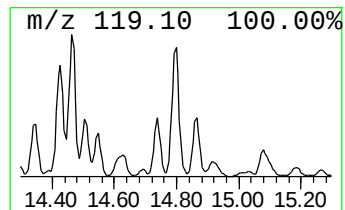
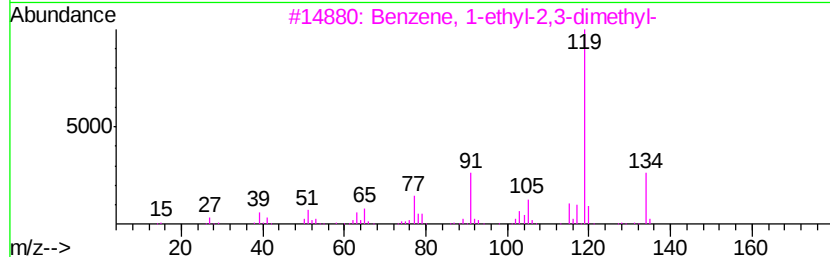
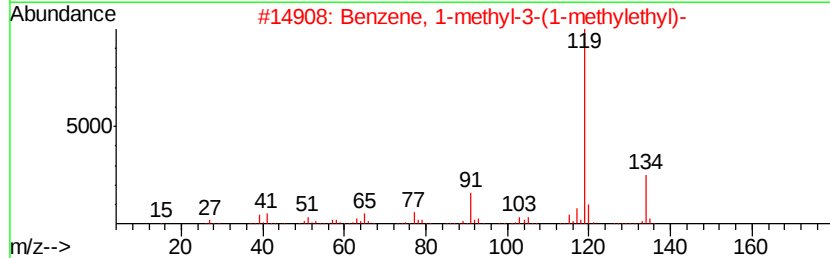
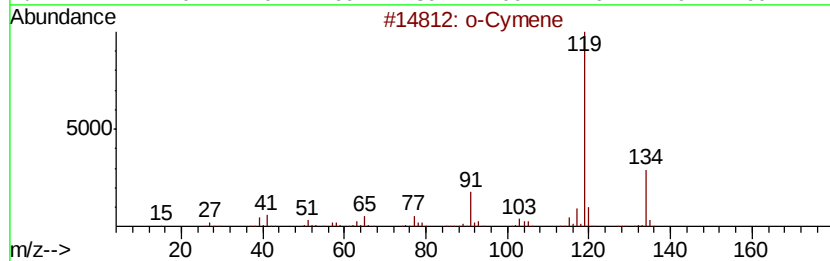
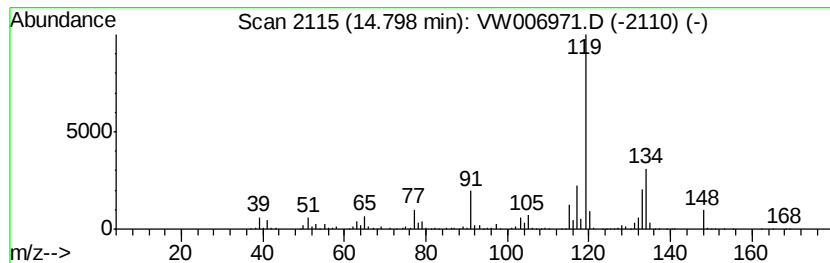
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Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	94.77 ug/l	592765	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	60
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	55
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	55
5		p-Cymene	134	C10H14	000099-87-6	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
20180930-AMENDED-WCC-3-COMP

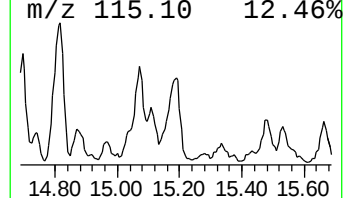
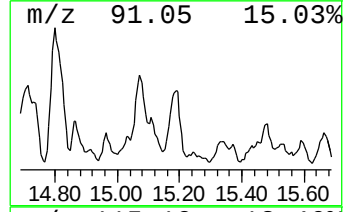
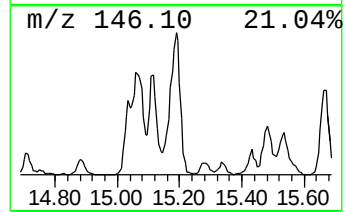
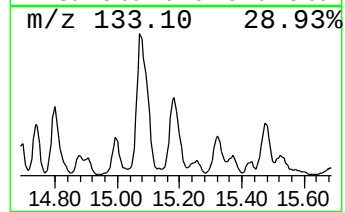
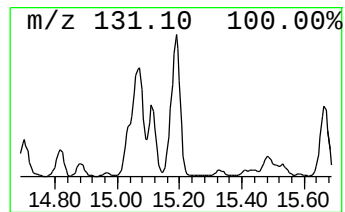
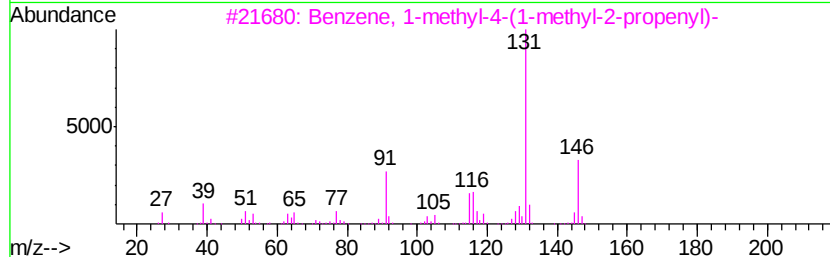
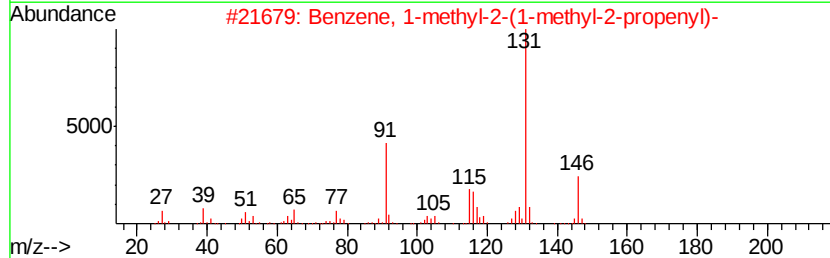
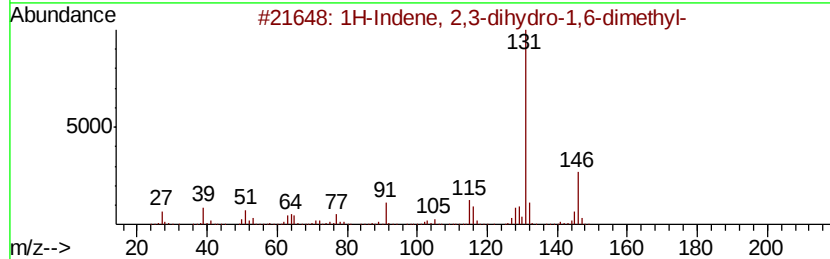
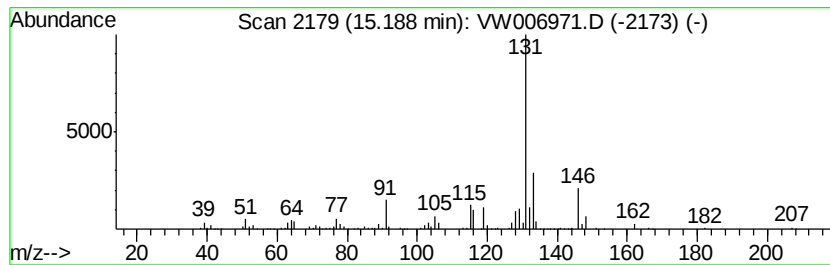
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Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	49.43 ug/l	309142	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	93
2		Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
3		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112018\
Data File : VW006971.D
Acq On : 20 Nov 2018 03:47
Operator : SY/AP
Sample : J5993-06
Misc : 5.02G/5ML/MSVOA_W/SOIL
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
20180930-AMENDED-WCC-3-COMP

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111718S.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
Hexane, 2,2-dimet...	8.48	55.8	ug/l	548511	2	8.84	491493	50.0
Heptane, 4-methyl-	9.76	49.2	ug/l	483487	2	8.84	491493	50.0
Pentane, 2,3,3-tr...	9.90	58.5	ug/l	575501	2	8.84	491493	50.0
Cyclohexane, 1,1,...	11.23	53.0	ug/l	481519	3	11.63	454084	50.0
Benzene, 1-ethyl-...	12.87	96.0	ug/l	600619	4	13.56	312728	50.0
Benzene, 1-ethyl-...	13.11	83.6	ug/l	522814	4	13.56	312728	50.0
Benzene, 2-ethyl-...	14.10	61.5	ug/l	384627	4	13.56	312728	50.0
1-Phenyl-1-butene	14.21	50.8	ug/l	317546	4	13.56	312728	50.0
o-Cymene	14.80	94.8	ug/l	592765	4	13.56	312728	50.0
1H-Indene, 2,3-di...	15.19	49.4	ug/l	309142	4	13.56	312728	50.0