

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010919\
 Data File : VW008099.D
 Acq On : 09 Jan 2019 13:30
 Operator : SY/AP
 Sample : K1071-02
 Misc : 5.08G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-17(20-25)

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\82W010819S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	5	9	23	rVB3	22994	54013	9.32%	0.619%
2	2.361	71	75	84	rVB	8374	17609	3.04%	0.202%
3	2.507	93	99	107	rBV	7050	17189	2.97%	0.197%
4	3.391	238	244	252	rBV3	5643	13625	2.35%	0.156%
5	4.141	355	367	383	rBV	54800	176511	30.46%	2.023%
6	4.922	482	495	500	rBV3	4932	18152	3.13%	0.208%
7	5.428	566	578	588	rBV5	3247	10857	1.87%	0.124%
8	5.793	627	638	651	rVB4	5246	18204	3.14%	0.209%
9	5.940	651	662	670	rBV4	4450	14167	2.44%	0.162%
10	7.177	850	865	876	rBV2	27262	88736	15.31%	1.017%
11	7.885	971	981	986	rBV2	65714	161195	27.81%	1.848%
12	7.945	986	991	1000	rVV	123292	269234	46.46%	3.086%
13	8.305	1031	1050	1063	rVV2	75618	190437	32.86%	2.183%
14	8.500	1075	1082	1087	rVV7	3879	10643	1.84%	0.122%
15	8.573	1087	1094	1102	rVB6	6053	14951	2.58%	0.171%
16	8.695	1107	1114	1123	rBV4	4818	11566	2.00%	0.133%
17	8.842	1128	1138	1149	rVB	191327	371479	64.10%	4.258%
18	9.335	1204	1219	1226	rBV2	35512	90321	15.59%	1.035%
19	9.610	1258	1264	1269	rVB3	5035	9653	1.67%	0.111%
20	9.750	1281	1287	1295	rVB4	7155	14921	2.57%	0.171%
21	9.896	1302	1311	1316	rBV2	5897	13401	2.31%	0.154%
22	9.957	1316	1321	1331	rVB5	4427	11303	1.95%	0.130%
23	10.079	1335	1341	1347	rBV6	4533	12171	2.10%	0.140%
24	10.323	1373	1381	1389	rBV	321192	579536	100.00%	6.643%
25	10.384	1389	1391	1397	rVV2	12080	17696	3.05%	0.203%
26	10.500	1404	1410	1417	rVB5	13342	33804	5.83%	0.387%
27	10.665	1432	1437	1443	rVV2	17258	30844	5.32%	0.354%
28	10.762	1447	1453	1458	rBV2	10674	21841	3.77%	0.250%
29	10.939	1472	1482	1488	rBV	17138	32611	5.63%	0.374%
30	11.036	1493	1498	1501	rBV2	10685	20358	3.51%	0.233%
31	11.110	1506	1510	1513	rBV4	7367	10549	1.82%	0.121%
32	11.177	1513	1521	1525	rVV	37979	64332	11.10%	0.737%
33	11.231	1525	1530	1535	rVB2	67507	113939	19.66%	1.306%
34	11.286	1535	1539	1543	rVB3	7224	9518	1.64%	0.109%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	11.335	1543	1547	1552	rVB2	16645	26983	4.66%	0.309%
36	11.439	1558	1564	1572	rVB2	41843	77453	13.36%	0.888%
37	11.634	1588	1596	1606	rBV	252281	456194	78.72%	5.229%
38	11.725	1606	1611	1614	rBV3	7655	13790	2.38%	0.158%
39	11.768	1614	1618	1621	rBV	18573	28036	4.84%	0.321%
40	11.817	1621	1626	1630	rVV3	23309	47295	8.16%	0.542%
41	11.878	1630	1636	1639	rVV	52251	98240	16.95%	1.126%
42	11.920	1640	1643	1648	rVB2	43094	65301	11.27%	0.748%
43	11.975	1648	1652	1659	rBV4	9640	22666	3.91%	0.260%
44	12.042	1659	1663	1666	rBV2	7596	14429	2.49%	0.165%
45	12.140	1671	1679	1686	rBV4	73959	182314	31.46%	2.090%
46	12.256	1694	1698	1702	rVB	41988	63558	10.97%	0.729%
47	12.304	1702	1706	1707	rBV2	27858	36914	6.37%	0.423%
48	12.341	1707	1712	1716	rVV4	83335	202114	34.88%	2.317%
49	12.390	1717	1720	1724	rVV	85273	141703	24.45%	1.624%
50	12.463	1728	1732	1736	rVV4	28849	63666	10.99%	0.730%
51	12.506	1736	1739	1746	rVB6	25248	51843	8.95%	0.594%
52	12.567	1746	1749	1752	rVB4	13109	16427	2.83%	0.188%
53	12.621	1752	1758	1764	rBV	224085	360014	62.12%	4.127%
54	12.701	1765	1771	1775	rBV5	25448	58509	10.10%	0.671%
55	12.786	1780	1785	1792	rVB3	111939	225235	38.86%	2.582%
56	12.859	1792	1797	1802	rBV4	37687	86993	15.01%	0.997%
57	12.945	1802	1811	1816	rBV5	97021	249326	43.02%	2.858%
58	12.993	1816	1819	1824	rVB4	50253	82129	14.17%	0.941%
59	13.048	1824	1828	1830	rBV4	15747	23844	4.11%	0.273%
60	13.085	1830	1834	1837	rVB3	35319	48632	8.39%	0.557%
61	13.127	1837	1841	1845	rBV3	17757	29610	5.11%	0.339%
62	13.176	1845	1849	1860	rVB8	35423	100997	17.43%	1.158%
63	13.268	1860	1864	1866	rBV2	26089	42816	7.39%	0.491%
64	13.298	1866	1869	1873	rVB3	18553	21840	3.77%	0.250%
65	13.347	1873	1877	1879	rBV3	16983	23603	4.07%	0.271%
66	13.384	1879	1883	1887	rVB3	41913	63424	10.94%	0.727%
67	13.451	1887	1894	1898	rBV3	80192	161884	27.93%	1.856%
68	13.560	1906	1912	1920	rVB	250968	421362	72.71%	4.830%
69	13.701	1930	1935	1949	rVB7	41184	138305	23.86%	1.585%
70	13.829	1949	1956	1959	rBV3	24974	56416	9.73%	0.647%
71	13.883	1959	1965	1970	rBV2	157425	273481	47.19%	3.135%

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72	13.926	1970	1972	1976	rVB3	24869	29376	5.07%	0.337%
73	13.981	1977	1981	1985	rBV4	31092	56476	9.75%	0.647%
74	14.103	1997	2001	2009	rVB2	89890	163952	28.29%	1.879%
75	14.213	2013	2019	2024	rBV5	40505	81995	14.15%	0.940%
76	14.268	2025	2028	2034	rVB6	26829	42317	7.30%	0.485%
77	14.328	2034	2038	2043	rBV6	21435	38860	6.71%	0.445%
78	14.389	2043	2048	2052	rBV2	105075	182360	31.47%	2.090%
79	14.505	2063	2067	2070	rBV2	22168	32155	5.55%	0.369%
80	14.554	2070	2075	2081	rVV6	64728	118955	20.53%	1.363%
81	14.627	2081	2087	2090	rBV3	20315	44959	7.76%	0.515%
82	14.743	2103	2106	2110	rBV4	21359	27494	4.74%	0.315%
83	14.798	2110	2115	2122	rVV2	107156	200334	34.57%	2.296%
84	14.865	2122	2126	2132	rVB3	48316	82411	14.22%	0.945%
85	15.017	2148	2151	2153	rBV4	9627	13906	2.40%	0.159%
86	15.072	2156	2160	2164	rVB2	39264	63368	10.93%	0.726%
87	15.133	2164	2170	2173	rBV5	16376	35292	6.09%	0.405%
88	15.182	2173	2178	2183	rBV5	36593	72192	12.46%	0.827%
89	15.334	2199	2203	2211	rVB2	68622	114304	19.72%	1.310%
90	15.432	2211	2219	2224	rBV4	49439	134302	23.17%	1.539%
91	15.511	2229	2232	2240	rVB5	41553	88708	15.31%	1.017%
92	15.584	2240	2244	2249	rVB7	13228	26509	4.57%	0.304%
93	15.645	2250	2254	2255	rBV4	8868	12793	2.21%	0.147%
94	15.743	2266	2270	2276	rBV9	18522	35751	6.17%	0.410%
95	15.871	2287	2291	2297	rVB	41628	71699	12.37%	0.822%
96	16.188	2336	2343	2352	rVB5	39402	97556	16.83%	1.118%
97	16.298	2357	2361	2368	rVV	31395	59902	10.34%	0.687%
98	16.383	2369	2375	2381	rVV3	37554	83679	14.44%	0.959%
99	16.456	2382	2387	2399	rVB7	15314	56429	9.74%	0.647%
100	16.645	2411	2418	2419	rBV7	16787	33587	5.80%	0.385%

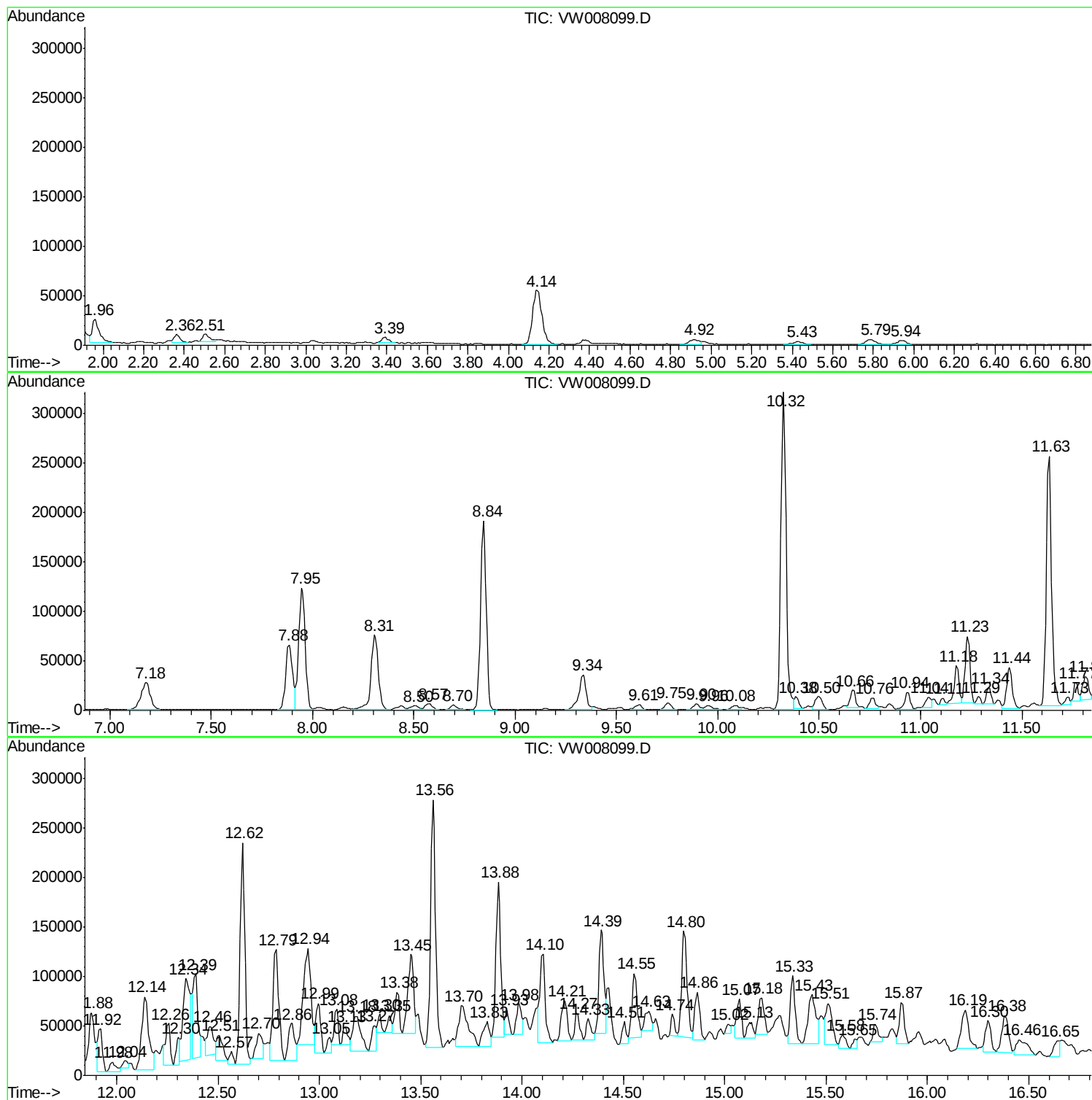
Sum of corrected areas: 8724333

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Instrument :
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ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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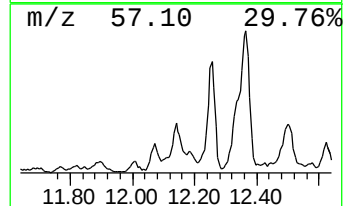
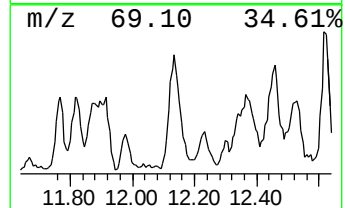
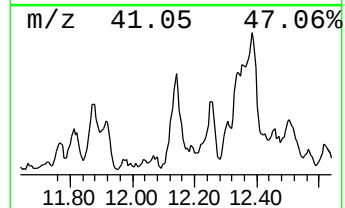
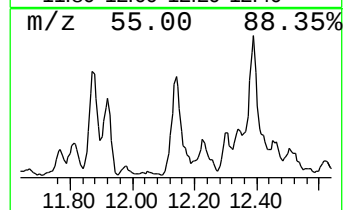
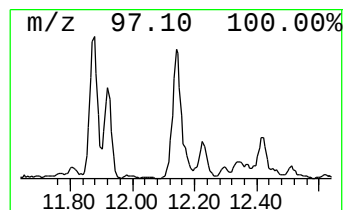
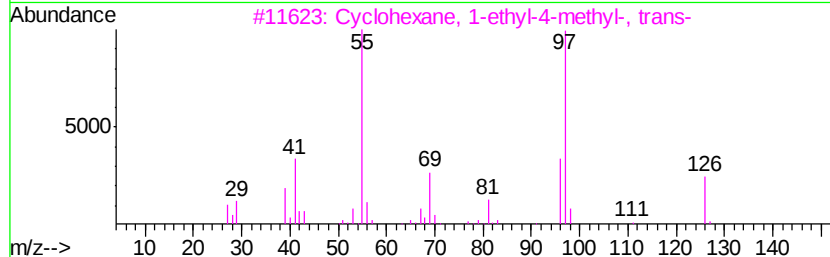
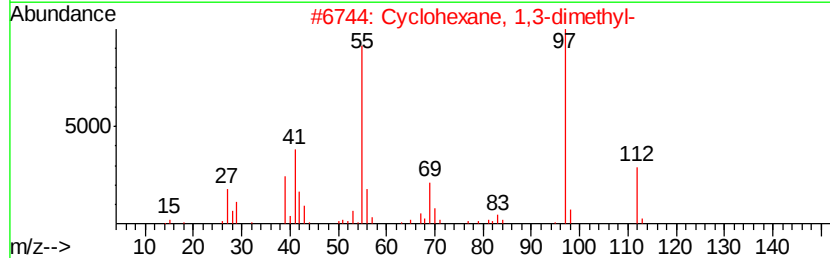
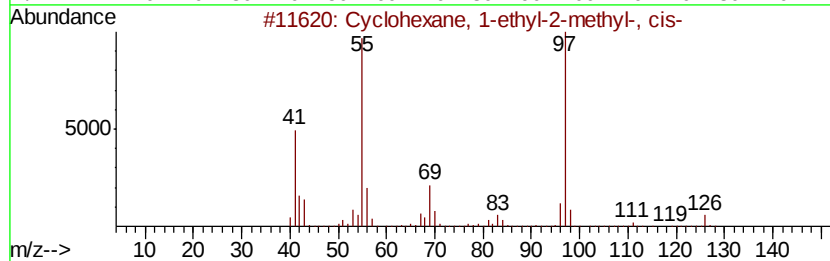
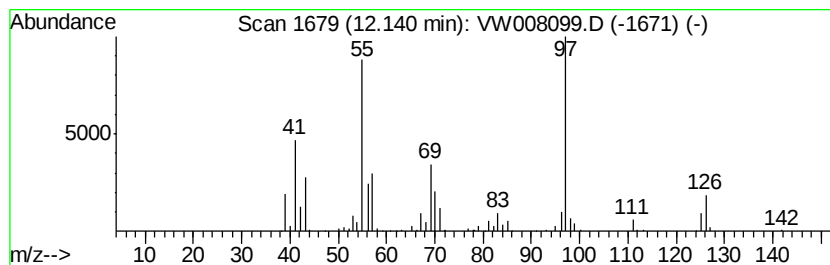
Instrument :
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ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.14	19.98 ug/l	182314	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	59
2		Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	58
3		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	58
4		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	53
5		4-Octen-3-one	126	C8H14O	014129-48-7	52



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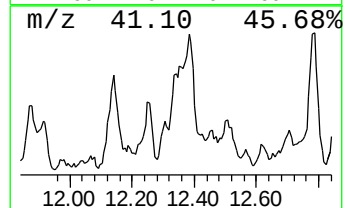
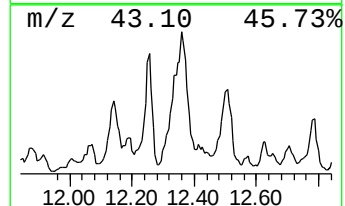
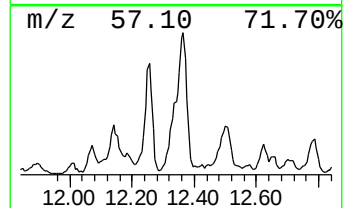
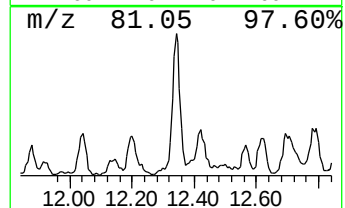
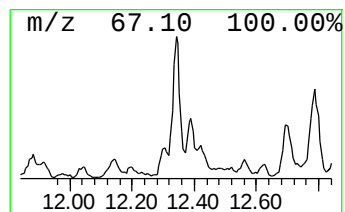
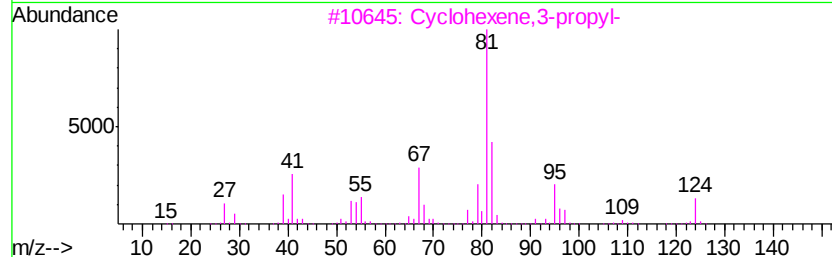
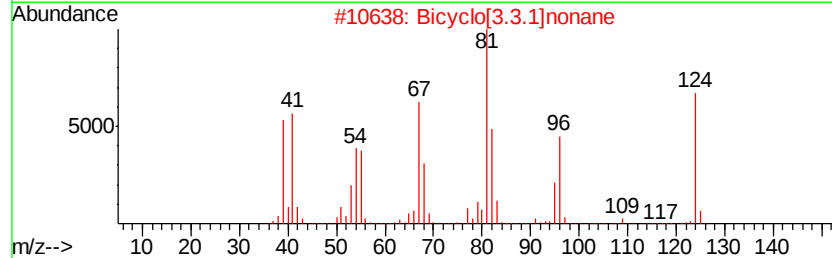
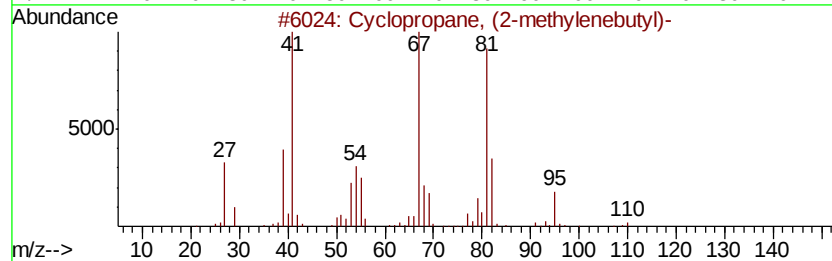
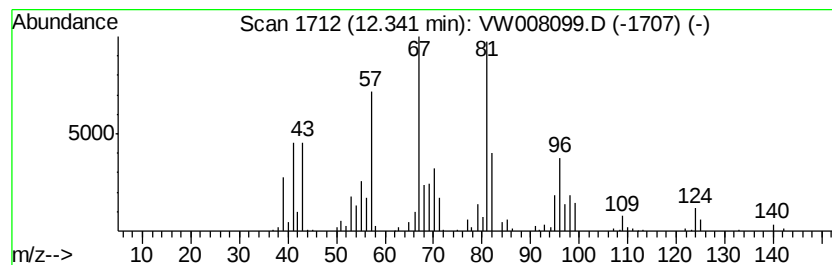
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopropane, (2-methyleneb... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	22.15 ug/l	202114	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, (2-methylenebutyl)-	110	C8H14	074685-56-6	70
2		Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	70
3		Cyclohexene, 3-propyl-	124	C9H16	003983-06-0	55
4		Pentalene, octahydro-1-methyl-	124	C9H16	032273-77-1	46
5		Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	43



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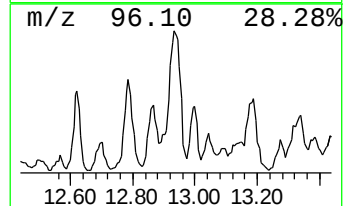
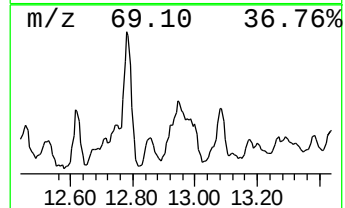
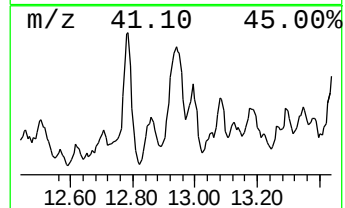
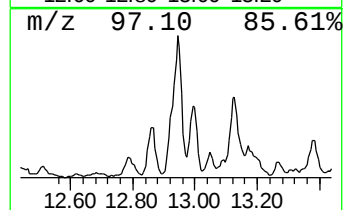
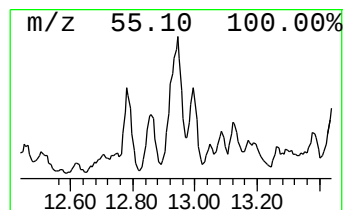
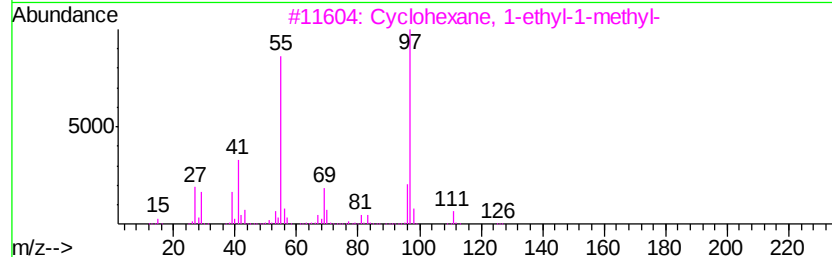
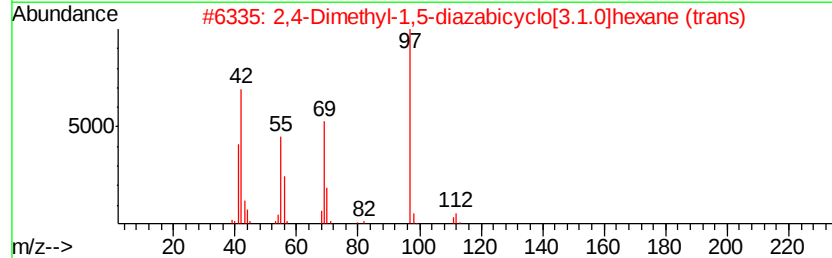
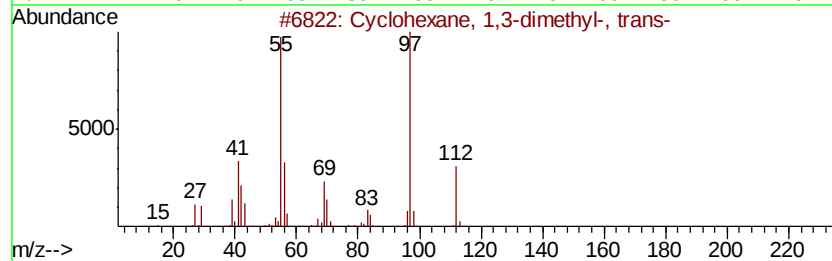
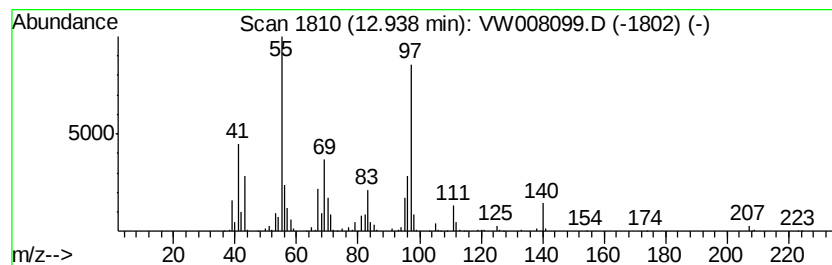
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, 1,3-dimethyl-,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	29.59 ug/l	249326	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1,3-dimethyl-, trans-	112 C8H16	002207-03-6 64
2		2,4-Dimethyl-1,5-diazabicyclo[3....	112 C6H12N2	1000283-20-9 64
3		Cyclohexane, 1-ethyl-1-methyl-	126 C9H18	004926-90-3 58
4		2,4-Dimethyl-1,5-diazabicyclo[3....	112 C6H12N2	100463-01-2 52
5		Cyclohexane, 1,3-dimethyl-	112 C8H16	000591-21-9 52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

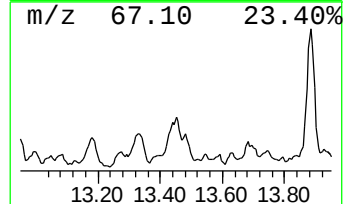
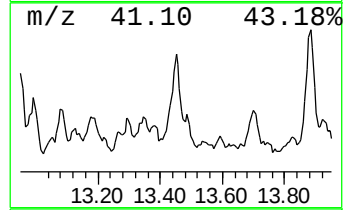
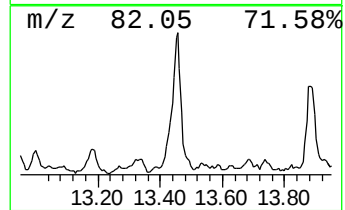
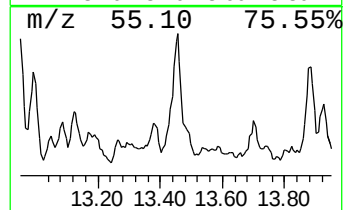
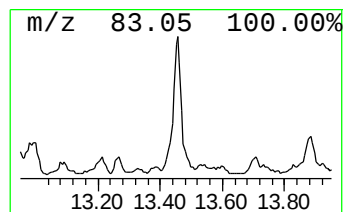
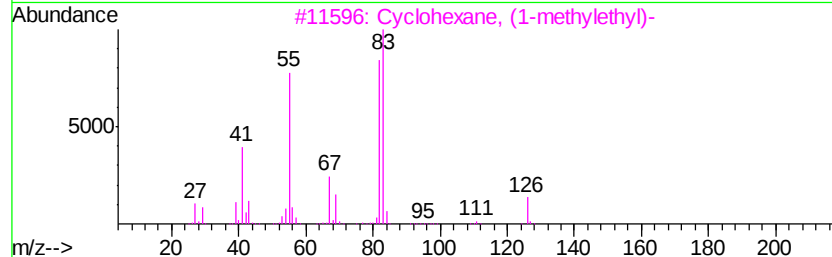
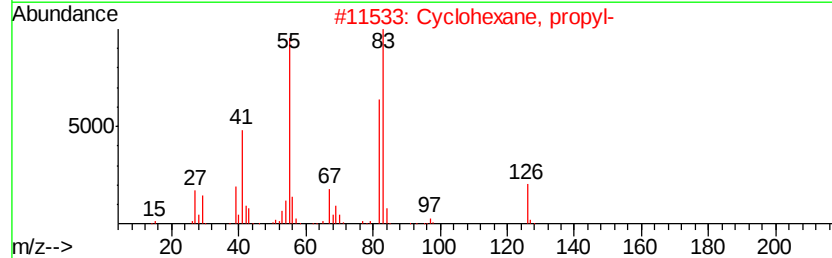
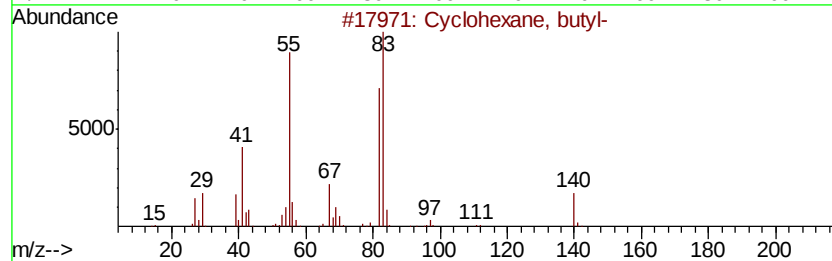
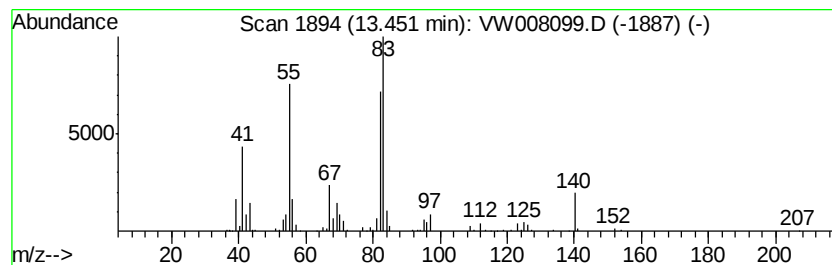
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ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, butyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	19.21 ug/l	161884	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, butyl-	140 C10H20	001678-93-9 90
2		Cyclohexane, propyl-	126 C9H18	001678-92-8 81
3		Cyclohexane, (1-methylethyl)-	126 C9H18	000696-29-7 81
4		Cyclohexane, pentyl-	154 C11H22	004292-92-6 81
5		Cyclohexane, undecyl-	238 C17H34	054105-66-7 72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
CPSB-17(20-25)

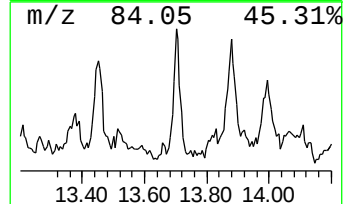
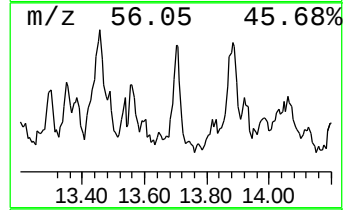
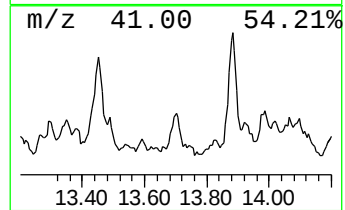
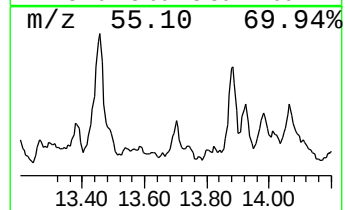
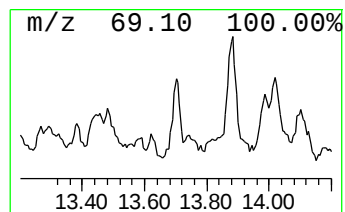
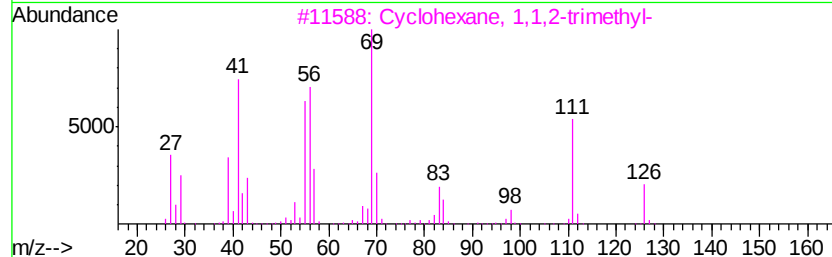
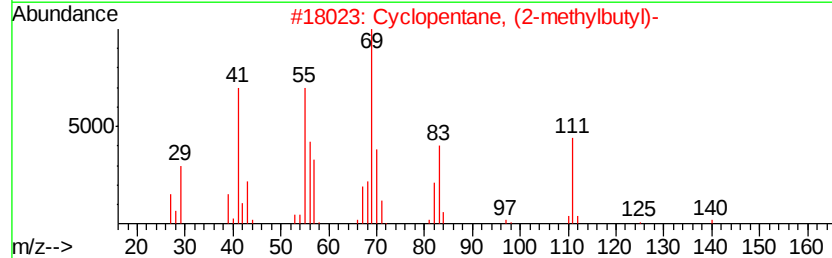
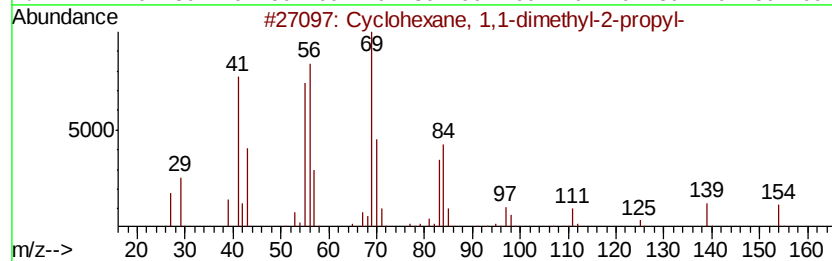
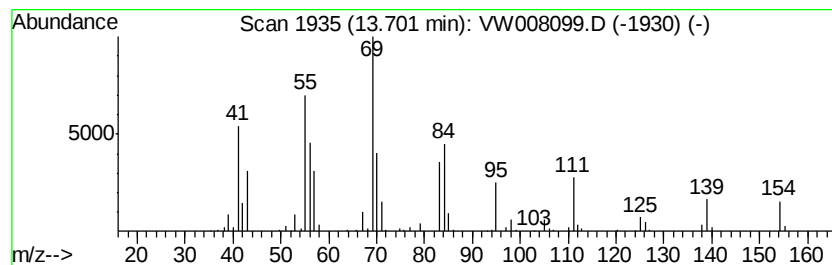
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,1-dimethyl-2... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	16.41 ug/l	138305	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1-dimethyl-2-propyl-	154	C11H22	081983-71-3	90
2		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	47
3		Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	47
4		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
5		Cyclopropane, 1,1,2-trimethyl-	84	C6H12	004127-45-1	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

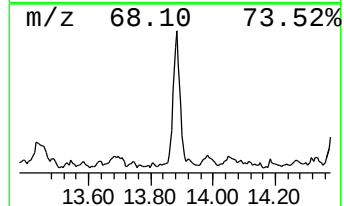
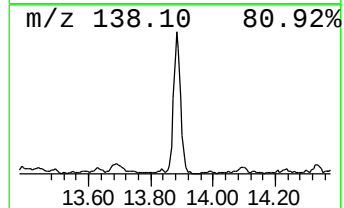
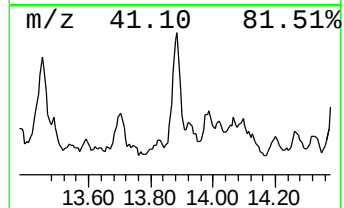
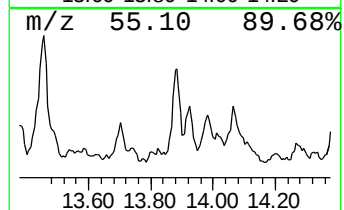
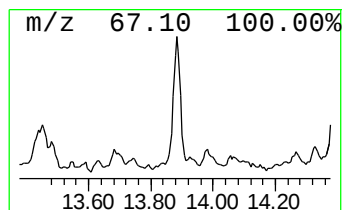
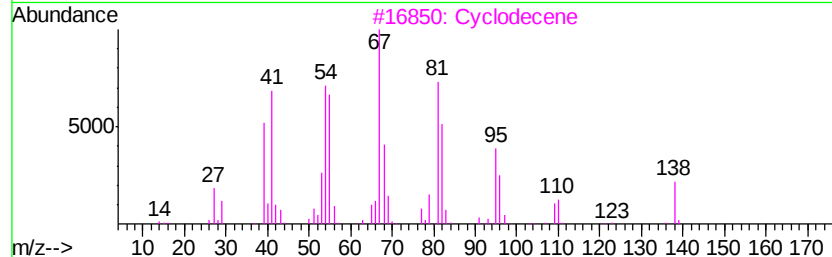
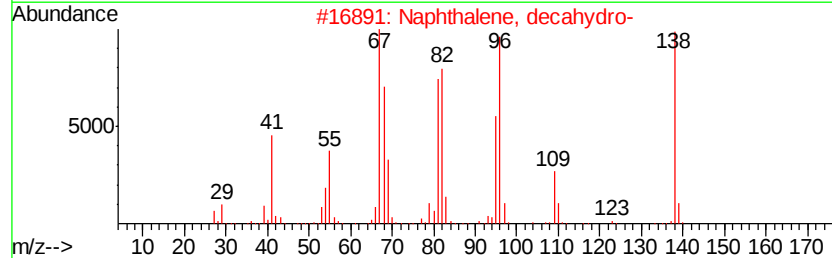
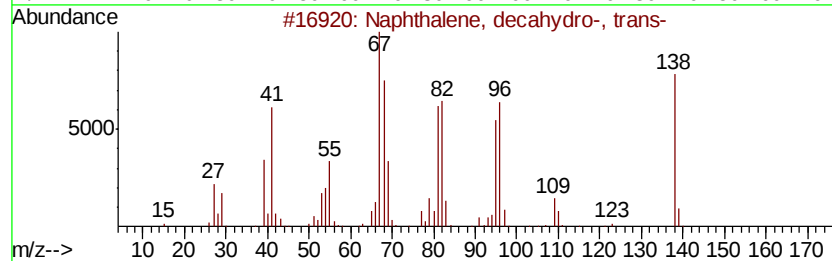
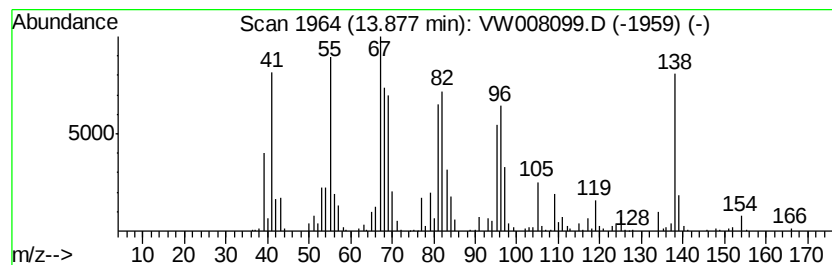
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ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-, tr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.88	32.45 ug/l	273481	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	91
2	Naphthalene, decahydro-	138	C10H18	000091-17-8	90
3	Cyclodecene	138	C10H18	003618-12-0	76
4	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	68
5	Cyclopentene, 1-(3-methylbutyl)-	138	C10H18	037689-15-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
CPSB-17(20-25)

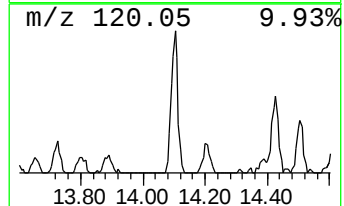
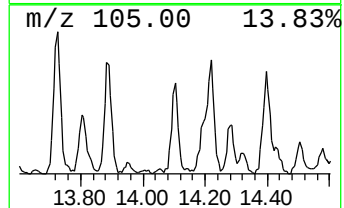
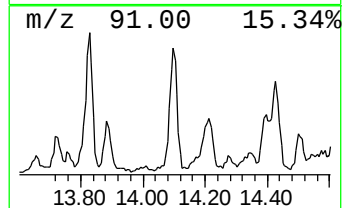
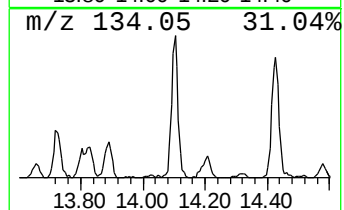
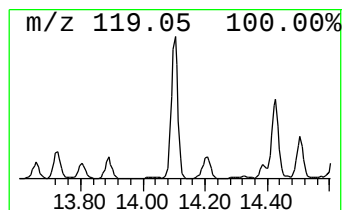
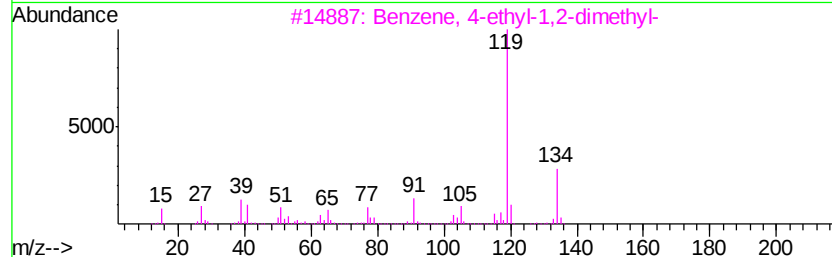
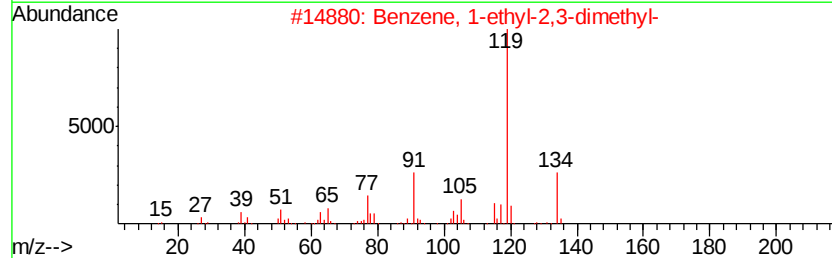
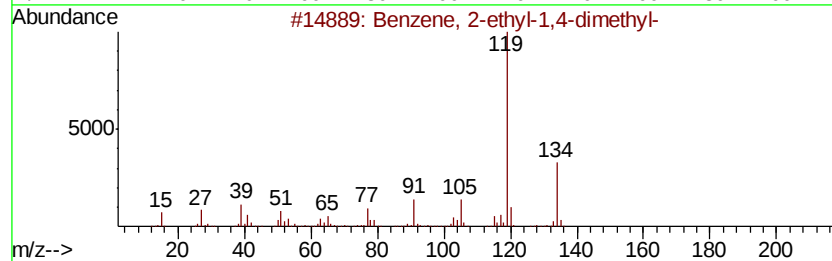
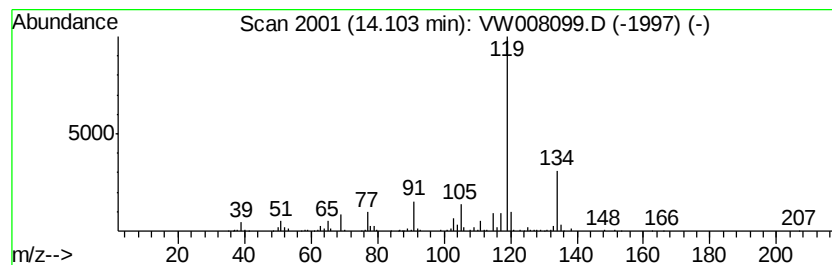
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	19.46 ug/l	163952	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	97
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4		o-Cymene	134	C10H14	000527-84-4	93
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
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Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

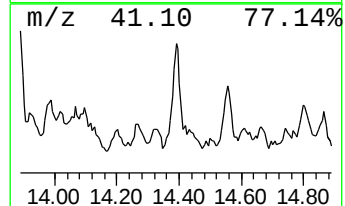
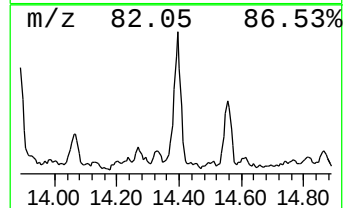
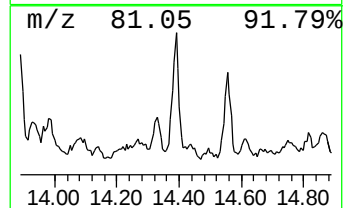
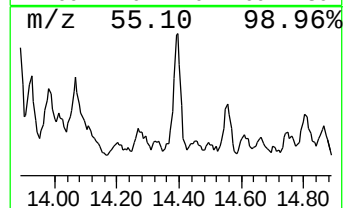
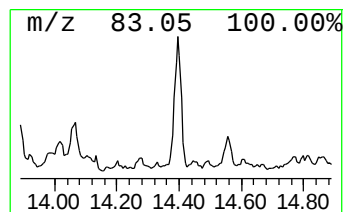
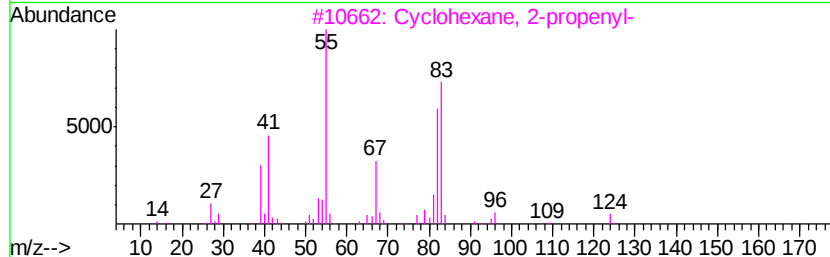
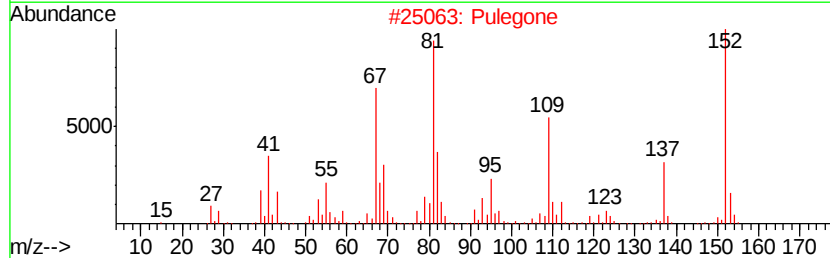
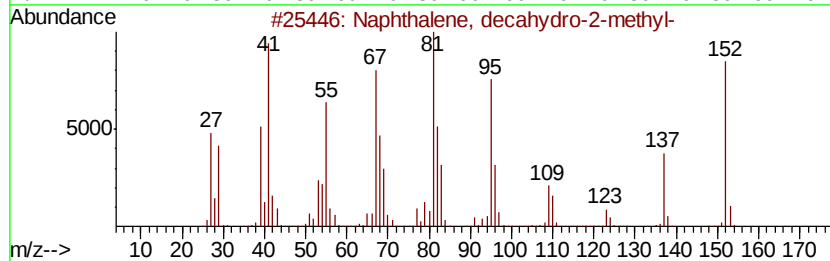
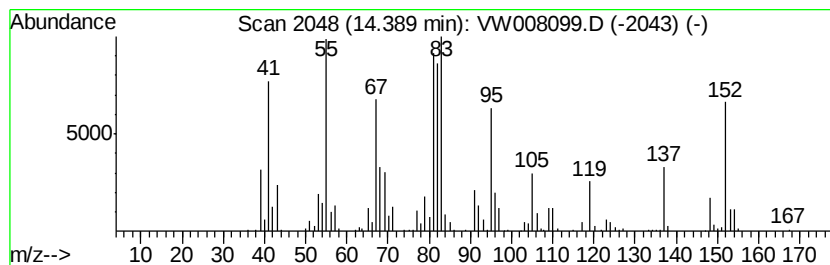
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ClientSampled :
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	21.64 ug/l	182360	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 86
2		Pulegone	152 C10H16O	000089-82-7 45
3		Cyclohexane, 2-propenyl-	124 C9H16	002114-42-3 43
4		Cyclohexane, pentyl-	154 C11H22	004292-92-6 42
5		Cyclohexene, 1-pentyl-	152 C11H20	015232-85-6 41



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
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Sample : K1071-02
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ALS Vial : 7 Sample Multiplier: 1

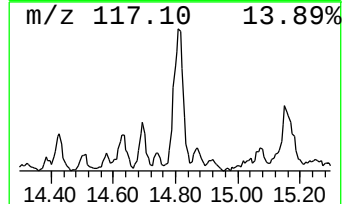
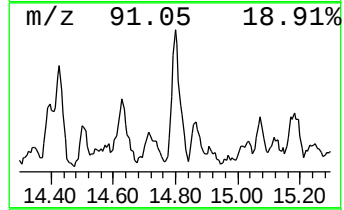
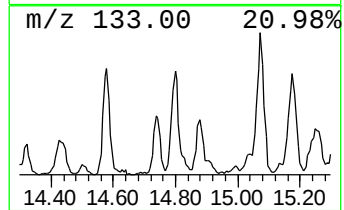
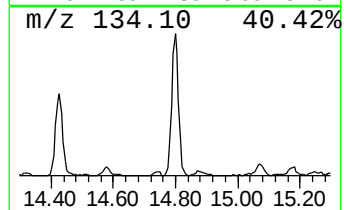
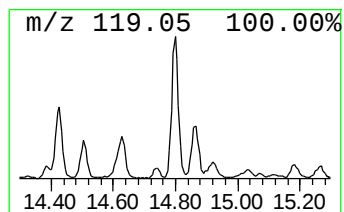
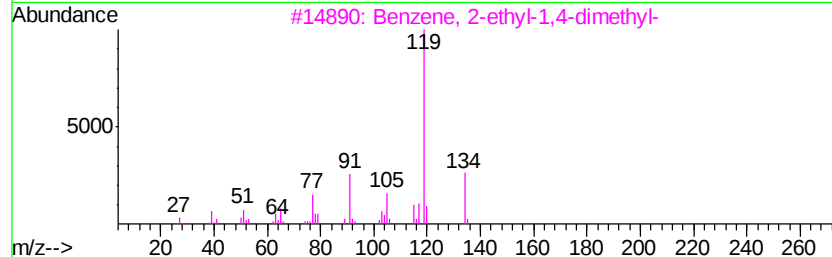
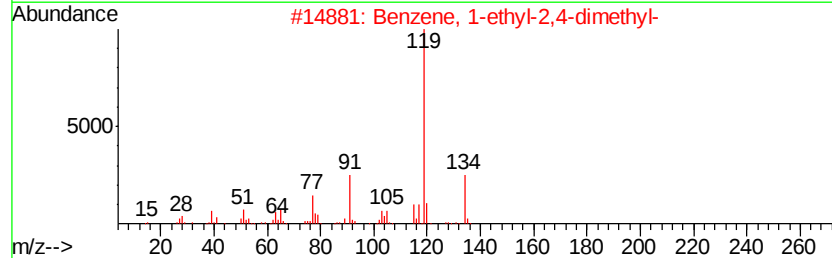
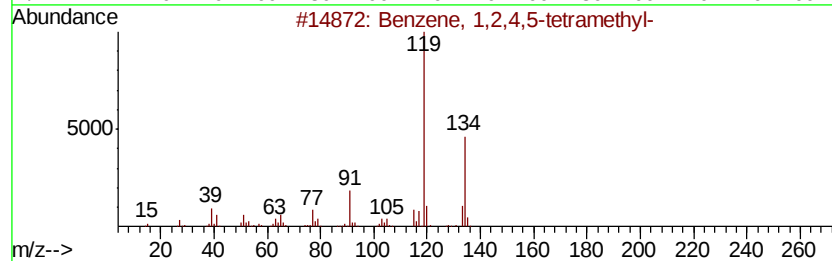
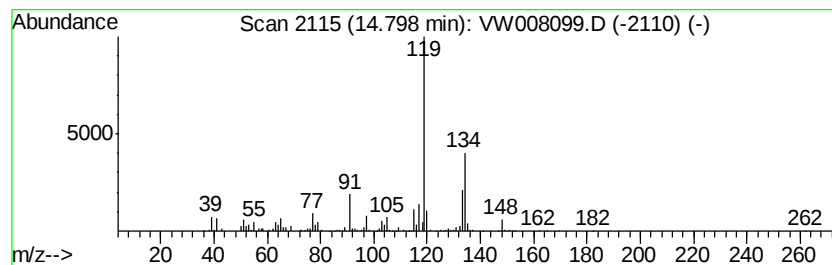
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	23.77 ug/l	200334	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	94
2	Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9	94
3	Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9	91
4	Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2	90
5	Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
CPSB-17(20-25)

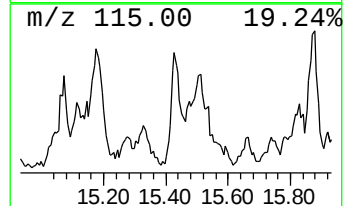
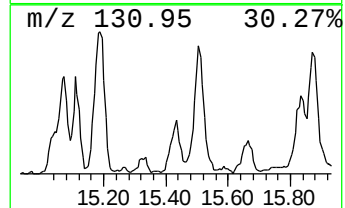
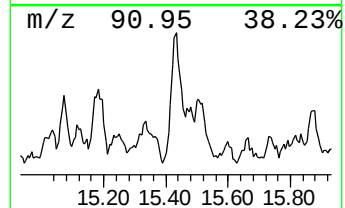
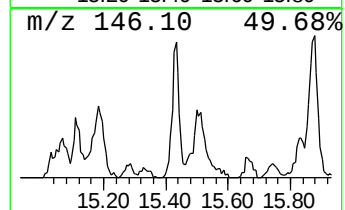
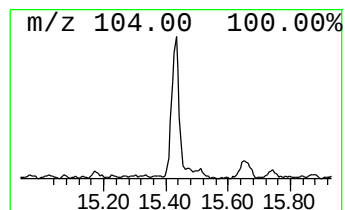
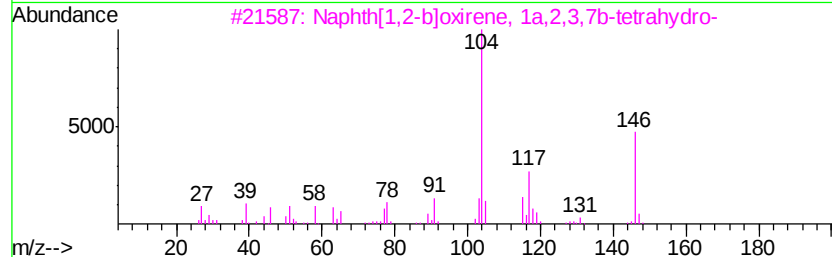
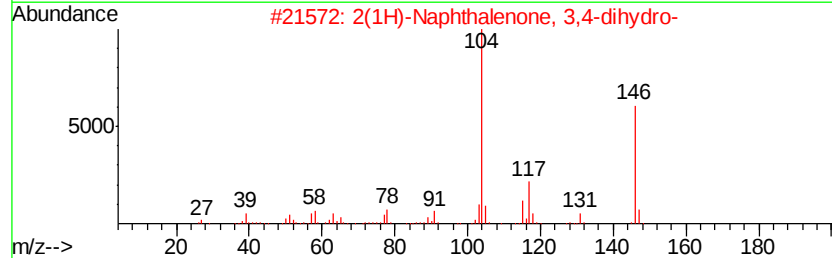
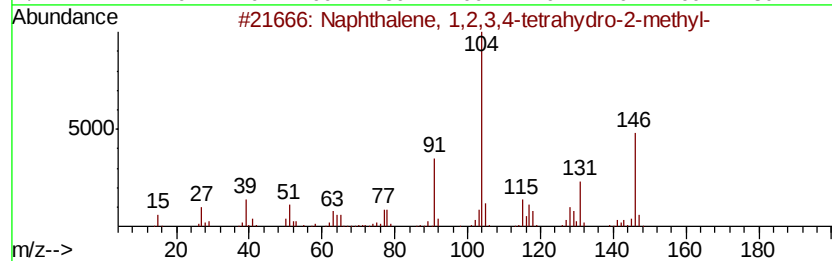
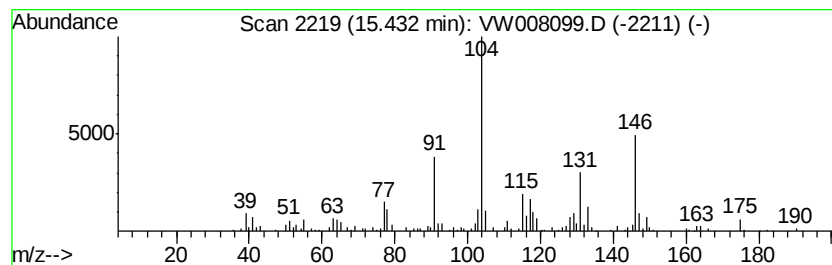
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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.
15.43	15.94 ug/l	134302	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	94
2		2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	64
3		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	62
4		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	43
5		3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	38



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010919\
Data File : VW008099.D
Acq On : 09 Jan 2019 13:30
Operator : SY/AP
Sample : K1071-02
Misc : 5.08G/5ML/MSVOA_W/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.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
Cyclohexane, 1-et...	12.14	20.0	ug/l	182314	3	11.63	456194	50.0
Cyclopropane, (2-...	12.34	22.1	ug/l	202114	3	11.63	456194	50.0
Cyclohexane, 1,3-...	12.94	29.6	ug/l	249326	4	13.56	421362	50.0
Cyclohexane, butyl-	13.45	19.2	ug/l	161884	4	13.56	421362	50.0
Cyclohexane, 1,1-...	13.70	16.4	ug/l	138305	4	13.56	421362	50.0
Naphthalene, deca...	13.88	32.5	ug/l	273481	4	13.56	421362	50.0
Benzene, 2-ethyl-...	14.10	19.5	ug/l	163952	4	13.56	421362	50.0
Naphthalene, deca...	14.39	21.6	ug/l	182360	4	13.56	421362	50.0
Benzene, 1,2,4,5-...	14.80	23.8	ug/l	200334	4	13.56	421362	50.0
Naphthalene, 1,2,...	15.43	15.9	ug/l	134302	4	13.56	421362	50.0