

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008073.D
 Acq On : 07 Jan 2019 16:48
 Operator : SY/AP
 Sample : K1071-02
 Misc : 5.04G/5ML/MSVOA W/SOIL
 ALS Vial : 13 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\82W010219S.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	1.989	11	14	26	rVB2	3199	8364	2.24%	0.157%
2	2.507	92	99	108	rBV3	1462	4504	1.21%	0.084%
3	4.135	356	366	378	rBB	12037	34419	9.21%	0.644%
4	4.373	397	405	417	rBV2	3456	11818	3.16%	0.221%
5	4.909	485	493	501	rBV3	3576	10726	2.87%	0.201%
6	5.434	569	579	588	rBV3	1412	4503	1.21%	0.084%
7	5.946	655	663	670	rVB3	1526	4265	1.14%	0.080%
8	7.165	851	863	875	rBV3	6618	24980	6.69%	0.468%
9	7.884	972	981	986	rBV	47015	115659	30.96%	2.165%
10	7.945	986	991	1002	rVB	94599	211841	56.70%	3.966%
11	8.305	1033	1050	1065	rBB	51830	122303	32.74%	2.290%
12	8.841	1129	1138	1148	rBV	133831	263224	70.46%	4.928%
13	9.335	1206	1219	1226	rBV3	11026	29023	7.77%	0.543%
14	9.750	1281	1287	1295	rVB4	2396	5327	1.43%	0.100%
15	9.896	1305	1311	1316	rBV3	2677	5199	1.39%	0.097%
16	10.079	1334	1341	1347	rBV4	1797	4105	1.10%	0.077%
17	10.323	1373	1381	1388	rBV	212235	373586	100.00%	6.994%
18	10.390	1388	1392	1397	rVB	5814	10653	2.85%	0.199%
19	10.500	1403	1410	1420	rVB6	4314	11533	3.09%	0.216%
20	10.664	1432	1437	1441	rVV5	6208	11982	3.21%	0.224%
21	10.707	1441	1444	1449	rVV2	4966	7091	1.90%	0.133%
22	10.762	1449	1453	1459	rVV4	3368	6066	1.62%	0.114%
23	10.939	1475	1482	1487	rVB4	6193	10397	2.78%	0.195%
24	11.067	1499	1503	1507	rVB2	8047	11548	3.09%	0.216%
25	11.115	1507	1511	1513	rBV4	3429	5032	1.35%	0.094%
26	11.183	1514	1522	1525	rVV	16465	31538	8.44%	0.590%
27	11.231	1525	1530	1536	rVV2	25800	48833	13.07%	0.914%
28	11.286	1536	1539	1542	rVV4	4143	5749	1.54%	0.108%
29	11.335	1542	1547	1552	rVB6	6639	10928	2.93%	0.205%
30	11.439	1559	1564	1572	rVB3	20901	37740	10.10%	0.707%
31	11.634	1588	1596	1607	rBV	165167	301477	80.70%	5.644%
32	11.725	1607	1611	1614	rBV2	3781	5767	1.54%	0.108%
33	11.768	1614	1618	1621	rBV2	7080	9489	2.54%	0.178%
34	11.817	1621	1626	1631	rVB6	8170	15683	4.20%	0.294%

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Integrator: RTE
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35	11.878	1631	1636	1640	rBV2	21806	41341	11.07%	0.774%
36	11.914	1640	1642	1648	rVB3	17361	27868	7.46%	0.522%
37	11.975	1648	1652	1657	rBV7	3502	8048	2.15%	0.151%
38	12.042	1659	1663	1671	rVB5	4272	10256	2.75%	0.192%
39	12.140	1671	1679	1686	rBV3	30804	78690	21.06%	1.473%
40	12.231	1691	1694	1695	rBV3	3971	3961	1.06%	0.074%
41	12.256	1695	1698	1702	rVB	16507	21504	5.76%	0.403%
42	12.304	1702	1706	1708	rBV2	11860	20041	5.36%	0.375%
43	12.341	1708	1712	1716	rBV4	26492	54646	14.63%	1.023%
44	12.463	1728	1732	1737	rVB3	9907	16521	4.42%	0.309%
45	12.512	1737	1740	1745	rVB5	11011	20535	5.50%	0.384%
46	12.566	1745	1749	1752	rVB3	5991	8087	2.16%	0.151%
47	12.621	1752	1758	1764	rBV2	148592	241146	64.55%	4.515%
48	12.701	1764	1771	1778	rBV9	16011	49088	13.14%	0.919%
49	12.786	1780	1785	1792	rVB2	52880	109904	29.42%	2.058%
50	12.865	1792	1798	1801	rBV5	18801	39438	10.56%	0.738%
51	12.938	1803	1810	1816	rBV4	49092	124858	33.42%	2.338%
52	12.993	1816	1819	1824	rVB4	26372	40900	10.95%	0.766%
53	13.048	1824	1828	1829	rBV3	7084	8516	2.28%	0.159%
54	13.085	1830	1834	1838	rVB3	19222	25882	6.93%	0.485%
55	13.121	1838	1840	1845	rBV3	9704	15203	4.07%	0.285%
56	13.188	1845	1851	1860	rVB7	20106	55891	14.96%	1.046%
57	13.268	1860	1864	1865	rBV4	15207	18913	5.06%	0.354%
58	13.298	1866	1869	1872	rBV2	10548	11855	3.17%	0.222%
59	13.347	1874	1877	1880	rBV3	8004	11527	3.09%	0.216%
60	13.383	1880	1883	1887	rVB3	28358	39014	10.44%	0.730%
61	13.450	1887	1894	1898	rBV3	47635	92383	24.73%	1.730%
62	13.560	1906	1912	1921	rVB	161279	267766	71.67%	5.013%
63	13.706	1930	1936	1938	rBV6	21913	39851	10.67%	0.746%
64	13.828	1949	1956	1959	rBV5	15283	36086	9.66%	0.676%
65	13.883	1959	1965	1970	rVV2	105618	176741	47.31%	3.309%
66	13.926	1970	1972	1977	rVB4	18286	21302	5.70%	0.399%
67	13.981	1977	1981	1985	rBV4	22632	41488	11.11%	0.777%
68	14.103	1991	2001	2009	rVB4	63484	157091	42.05%	2.941%
69	14.206	2013	2018	2024	rBV5	30217	63623	17.03%	1.191%
70	14.267	2024	2028	2033	rBV6	21612	38706	10.36%	0.725%
71	14.322	2034	2037	2041	rBV5	14219	22246	5.95%	0.416%

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72	14.389	2043	2048	2052	rBV3	83754	136664	36.58%	2.559%
73	14.505	2063	2067	2070	rBV2	17955	28575	7.65%	0.535%
74	14.554	2070	2075	2081	rVV5	49867	90668	24.27%	1.697%
75	14.621	2081	2086	2090	rBV3	14409	34648	9.27%	0.649%
76	14.737	2102	2105	2109	rBV6	18322	28609	7.66%	0.536%
77	14.798	2110	2115	2121	rVV3	87439	168952	45.22%	3.163%
78	14.865	2121	2126	2132	rVB4	44800	82423	22.06%	1.543%
79	15.072	2156	2160	2164	rVB4	35931	55884	14.96%	1.046%
80	15.133	2164	2170	2173	rBV5	15965	34506	9.24%	0.646%
81	15.182	2173	2178	2184	rBV4	30606	65447	17.52%	1.225%
82	15.334	2199	2203	2211	rVB2	92689	148702	39.80%	2.784%
83	15.426	2211	2218	2224	rBV5	46063	132830	35.56%	2.487%
84	15.511	2229	2232	2238	rVB4	34821	71878	19.24%	1.346%
85	15.639	2250	2253	2254	rBV3	10638	11515	3.08%	0.216%
86	15.743	2266	2270	2275	rBV6	21712	35107	9.40%	0.657%
87	15.871	2287	2291	2297	rVB2	39901	64279	17.21%	1.203%
88	16.182	2336	2342	2348	rBV5	36855	84152	22.53%	1.575%
89	16.297	2356	2361	2368	rVB	52795	94584	25.32%	1.771%
90	16.383	2369	2375	2381	rBV3	42714	84510	22.62%	1.582%
91	16.450	2383	2386	2389	rBV2	9533	14288	3.82%	0.267%
92	16.639	2412	2417	2420	rBV7	16529	36971	9.90%	0.692%

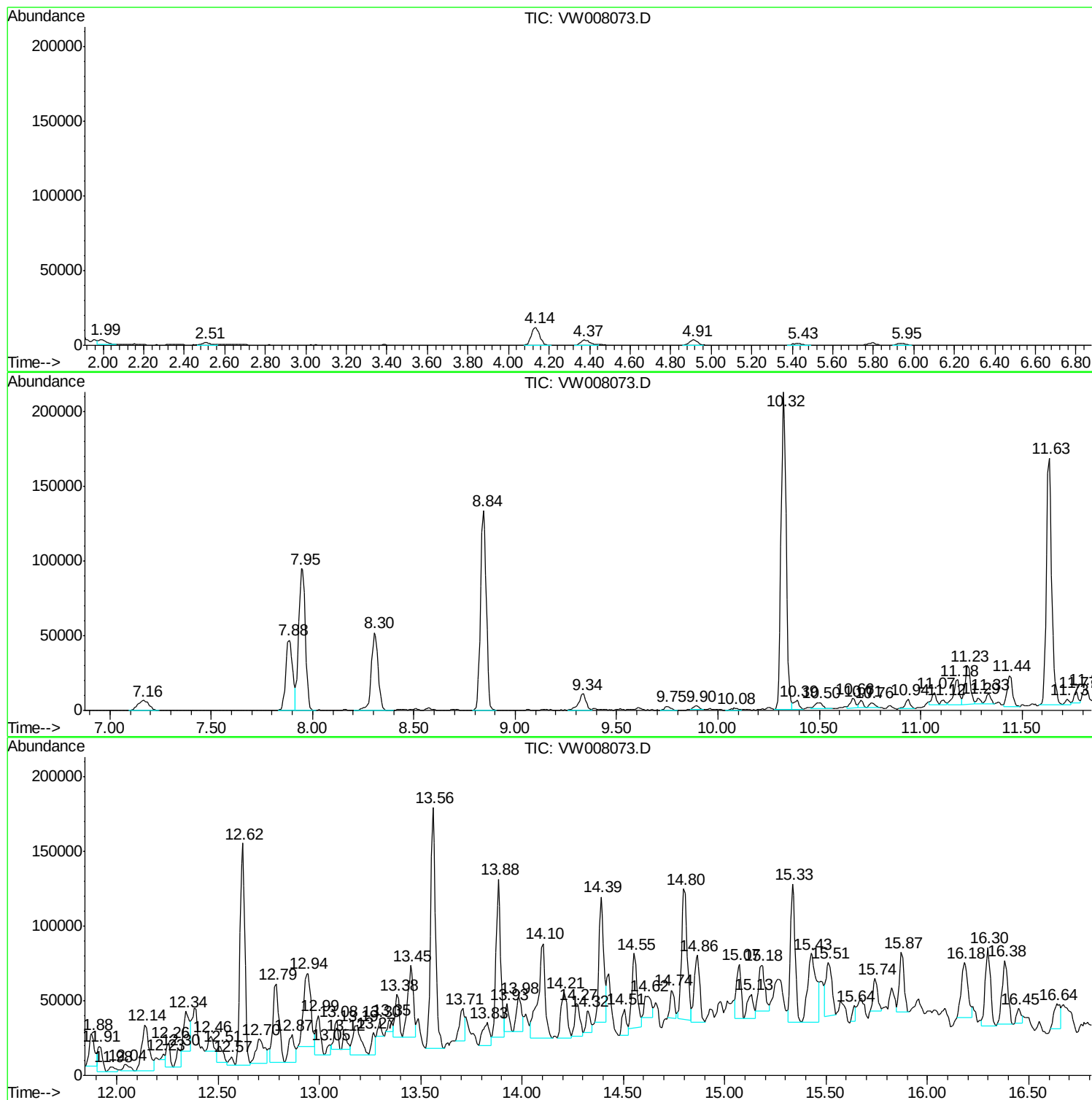
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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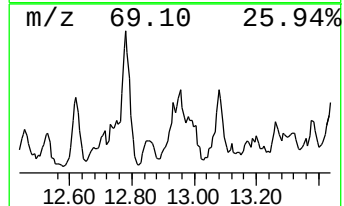
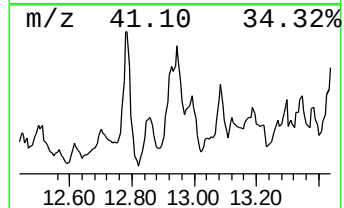
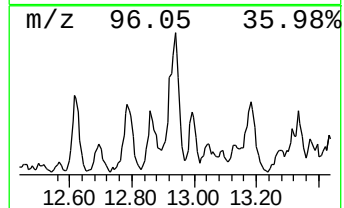
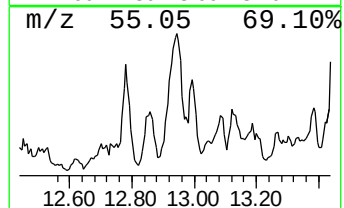
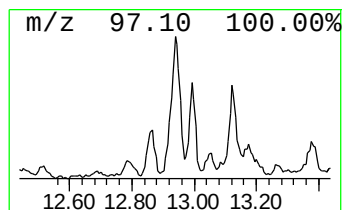
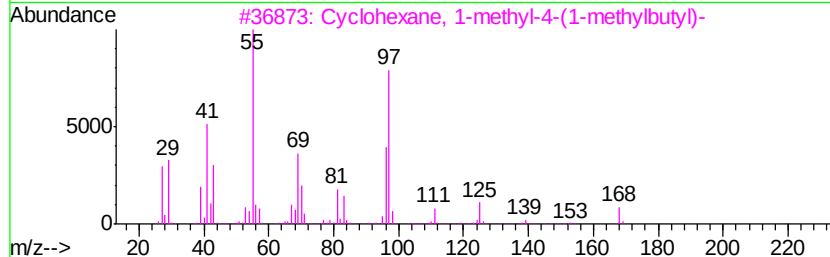
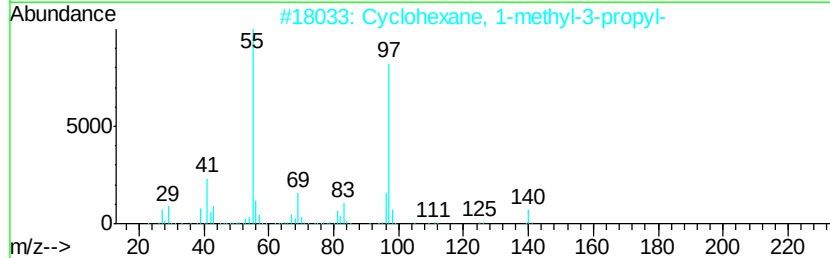
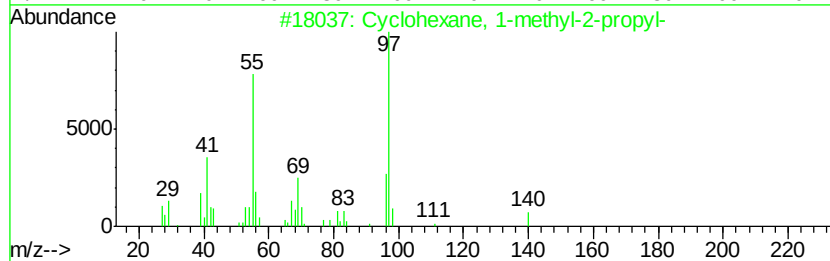
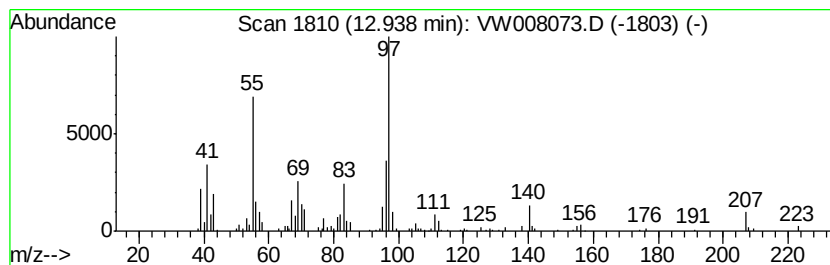
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-methyl-2-pro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	23.31 ug/l	124858	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1-methyl-2-propyl-	140 C10H20	004291-79-6 58
2		Cyclohexane, 1-methyl-3-propyl-	140 C10H20	004291-80-9 58
3		Cyclohexane, 1-methyl-4-(1-methyl...	168 C12H24	054411-00-6 53
4		Oxalic acid, di(cyclohexylmethyl...	282 C16H26O4	1000309-68-5 53
5		Cyclohexane, 1-methyl-4-(1-methyl...	140 C10H20	001678-82-6 49



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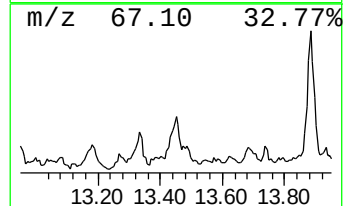
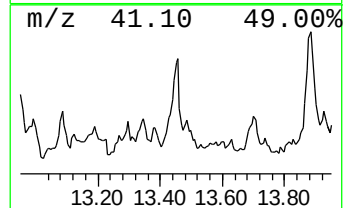
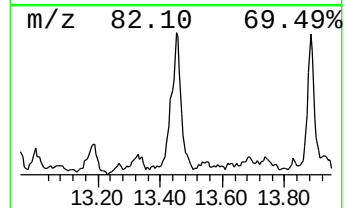
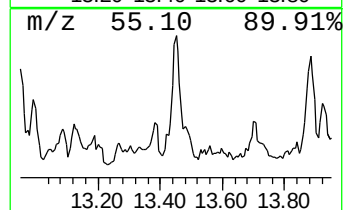
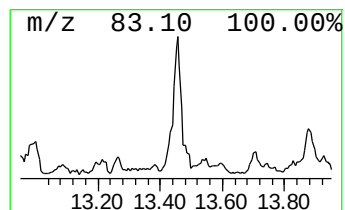
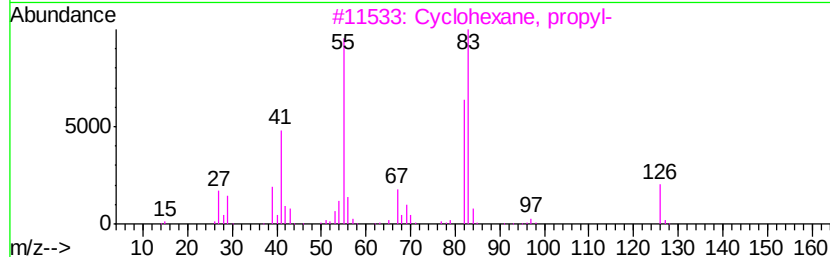
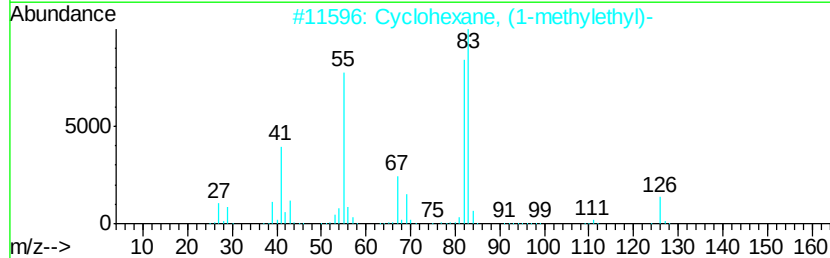
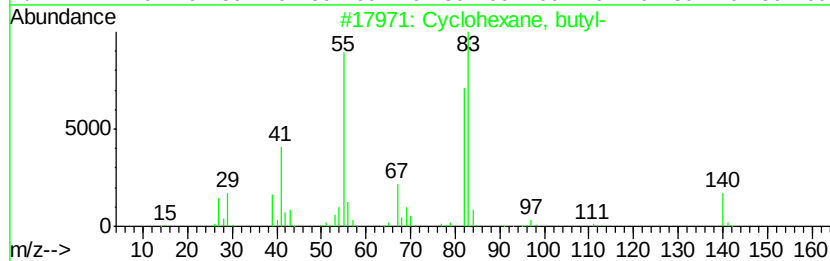
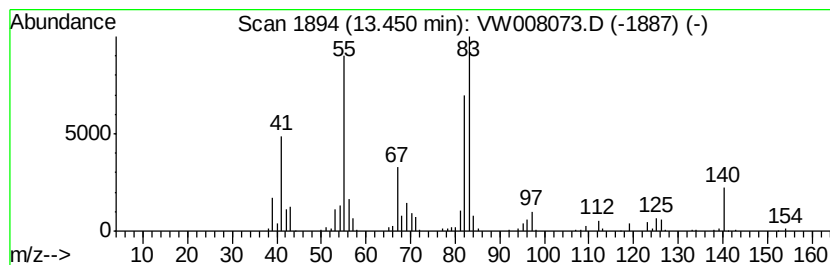
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	17.25 ug/l	92383	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, butyl-	140 C10H20	001678-93-9 87
2		Cyclohexane, (1-methylethyl)-	126 C9H18	000696-29-7 76
3		Cyclohexane, propyl-	126 C9H18	001678-92-8 68
4		Cyclohexane, 1,1'-(1,4-butanediyl)-	222 C16H30	006165-44-2 64
5		Cyclohexane, pentyl-	154 C11H22	004292-92-6 62



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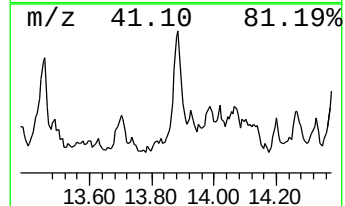
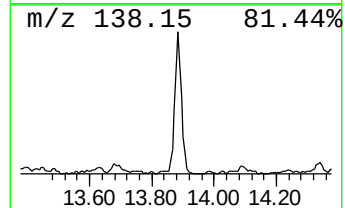
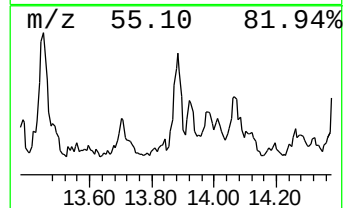
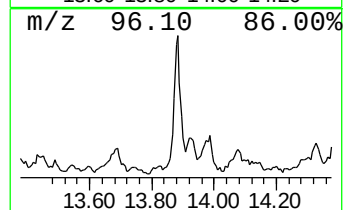
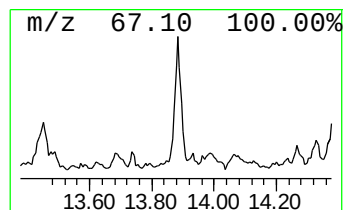
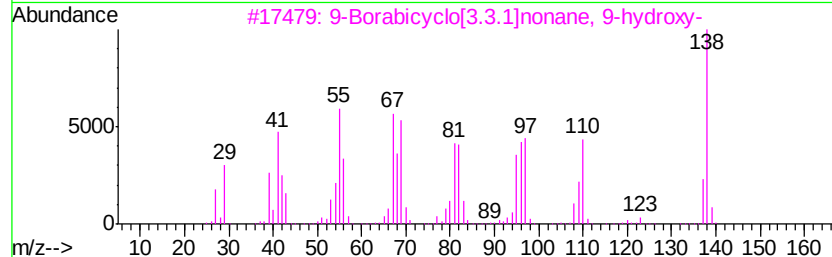
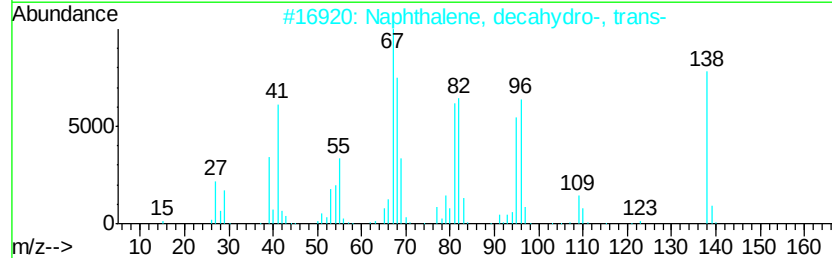
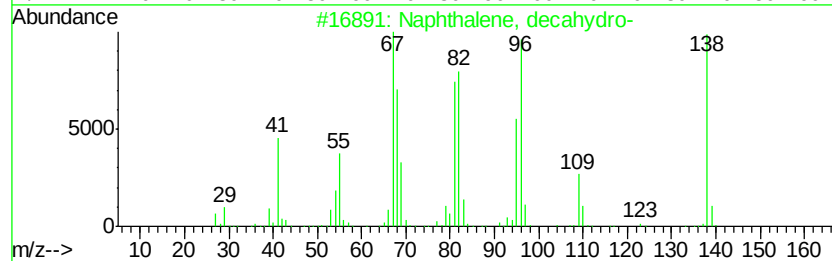
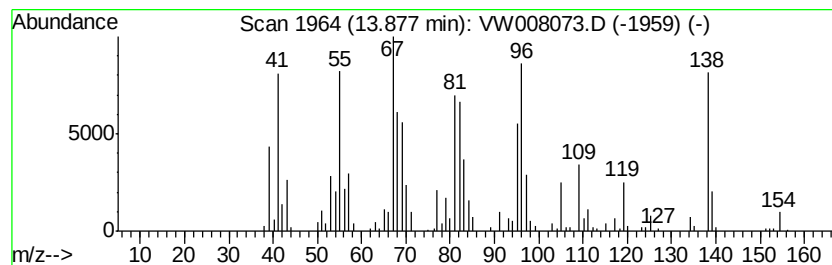
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, decahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.88	33.00 ug/l	176741	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-	138	C10H18	000091-17-8	93
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	80
3		9-Borabicyclo[3.3.1]nonane, 9-hv...	138	C8H15BO	063366-65-4	80
4		Spiro[4.5]decane	138	C10H18	000176-63-6	74
5		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	72



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Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

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

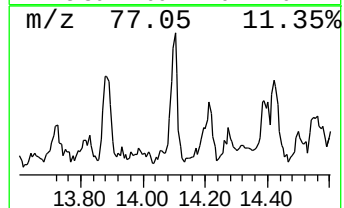
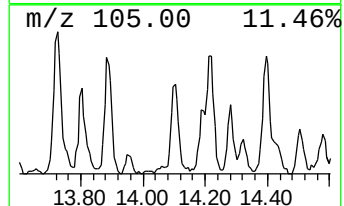
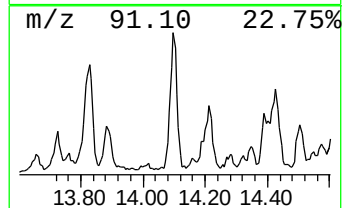
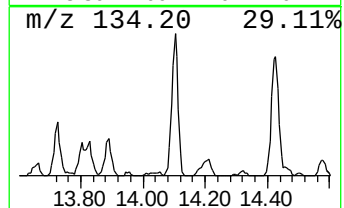
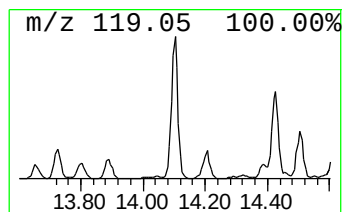
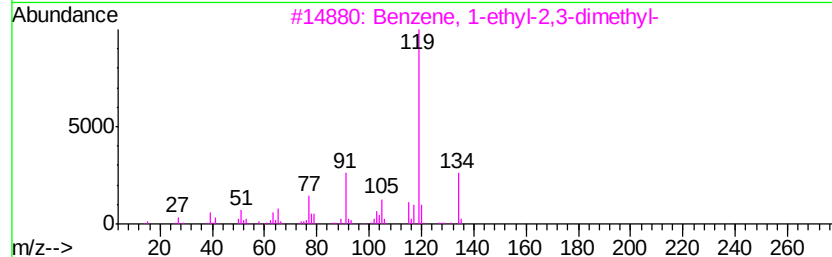
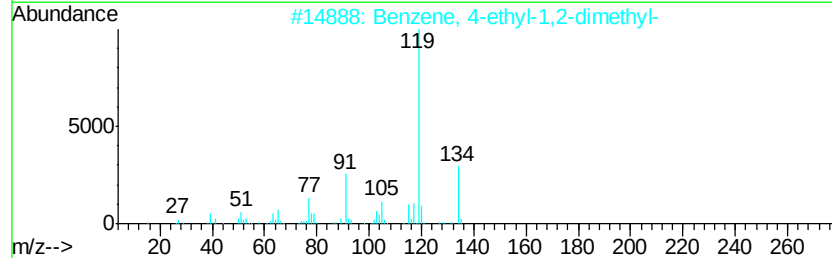
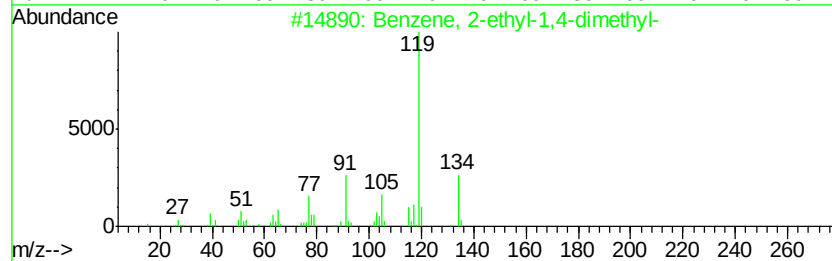
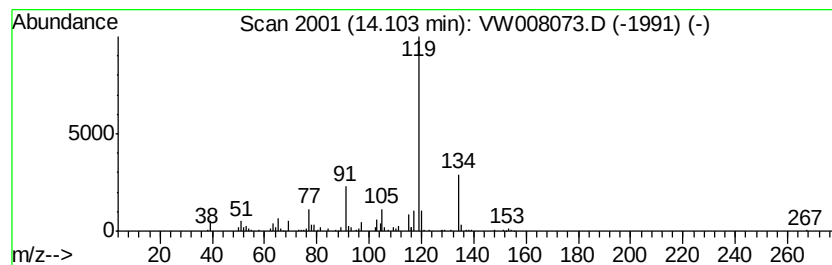
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	29.33 ug/l	157091	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		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

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

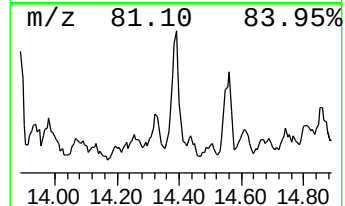
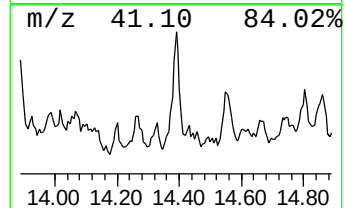
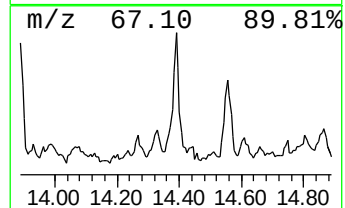
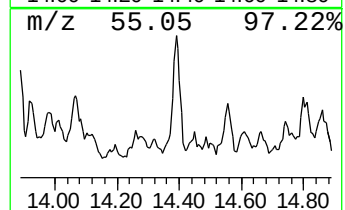
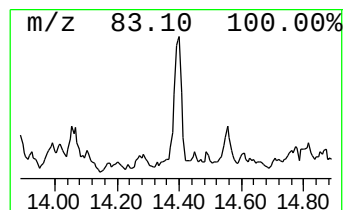
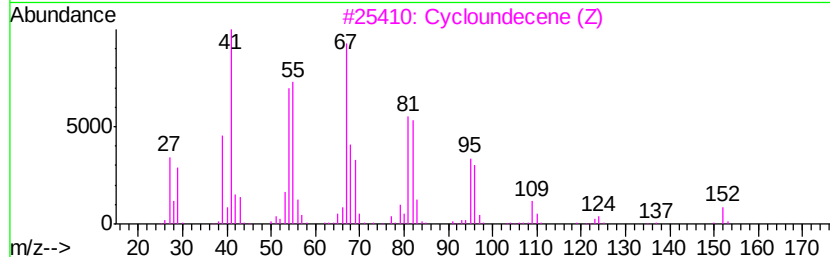
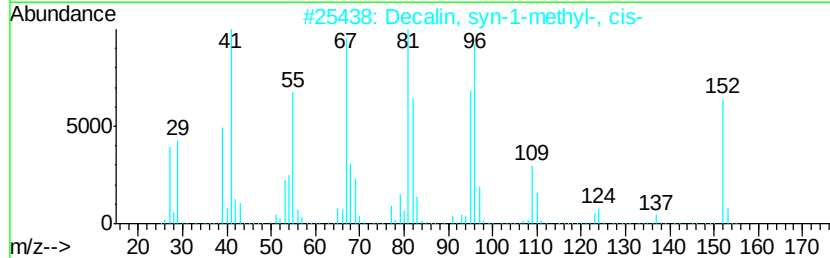
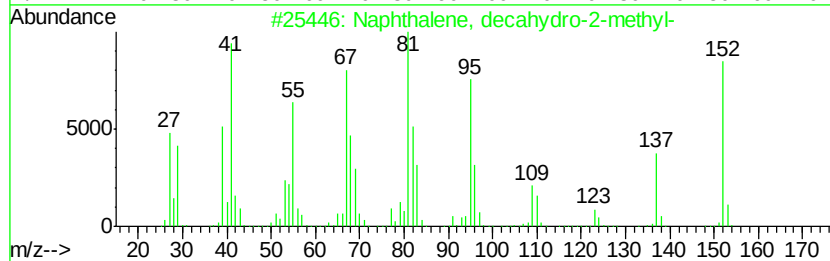
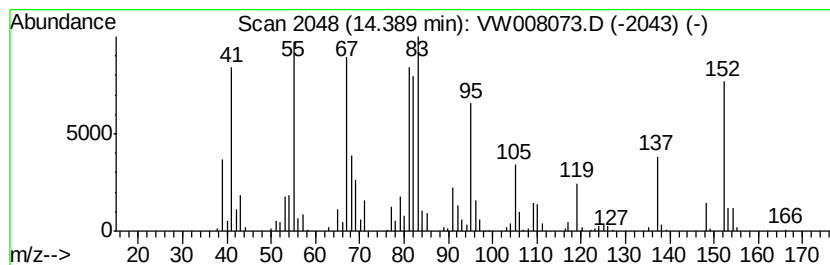
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	25.52 ug/l	136664	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	76
2		Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	60
3		Cycloundecene (Z)	152	C11H20	013151-61-6	53
4		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	53
5		Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

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

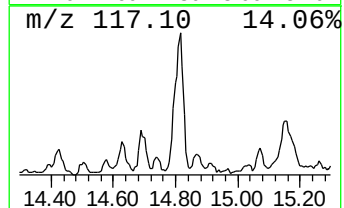
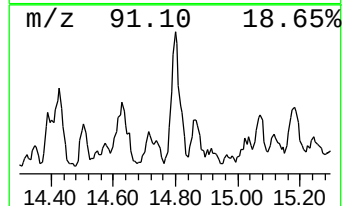
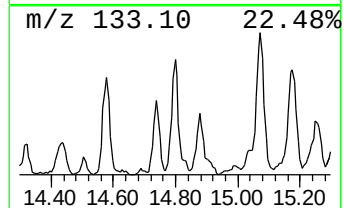
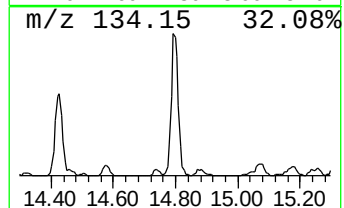
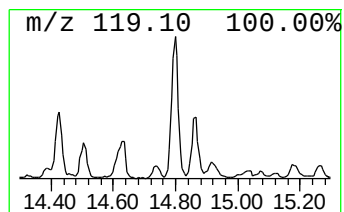
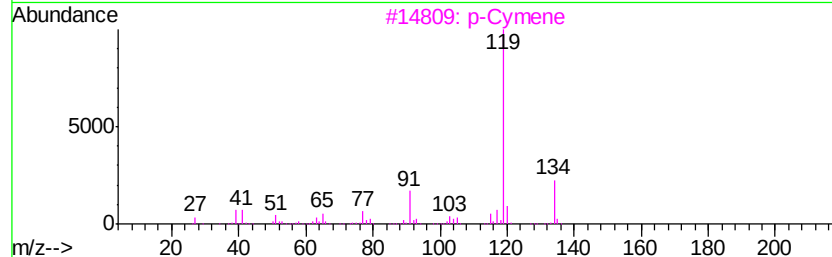
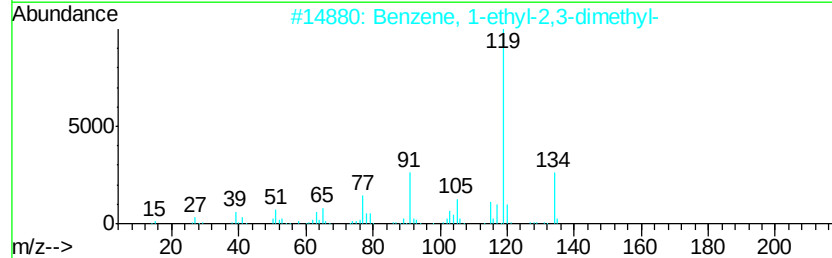
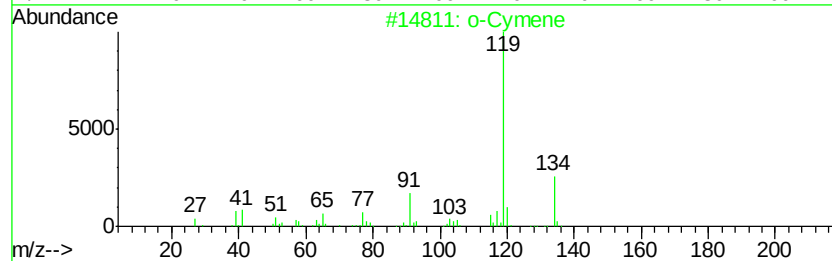
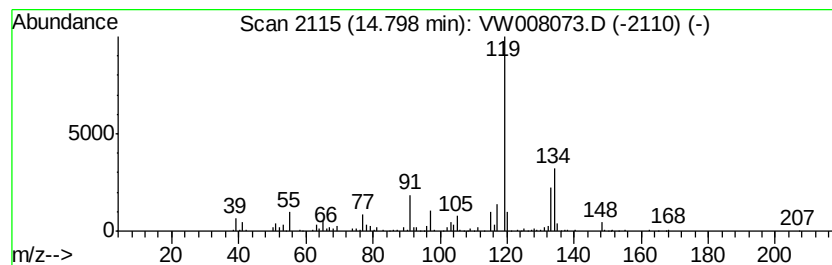
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Quant Title : SW846 8260

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

Peak Number 7 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	31.55 ug/l	168952	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	94
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
3		p-Cymene	134	C10H14	000099-87-6	93
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

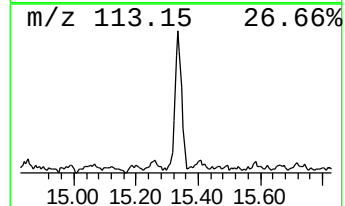
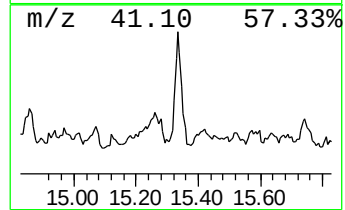
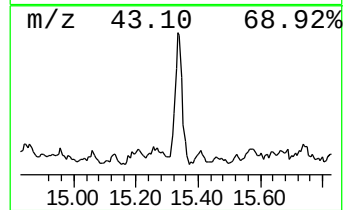
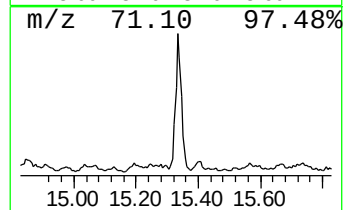
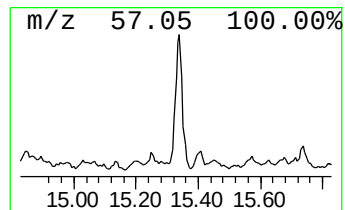
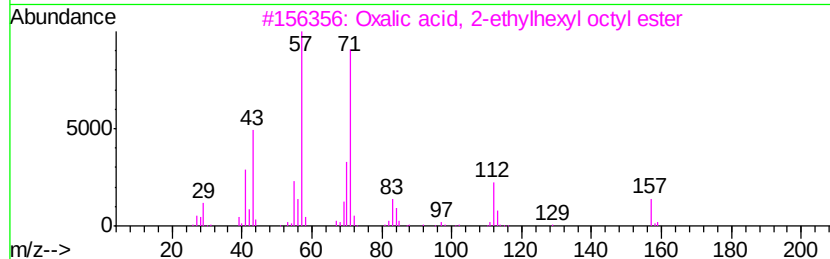
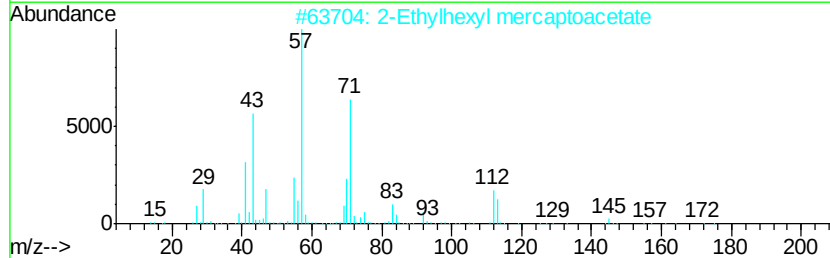
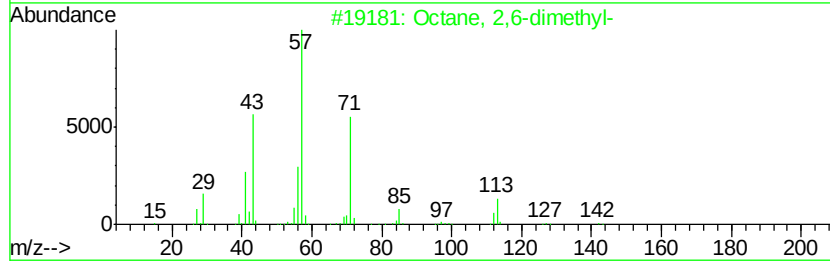
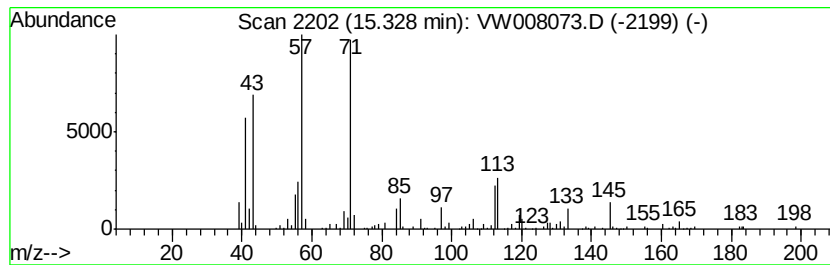
Instrument :
MSVOA_W
ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	27.77 ug/l	148702	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octane, 2,6-dimethyl-	142 C10H22	002051-30-1	80
2	2-Ethylhexyl mercaptoacetate	204 C10H20O2S	007659-86-1	64
3	Oxalic acid, 2-ethylhexyl octyl ...	314 C18H34O4	1000309-39-1	59
4	Tridecane, 7-methyl-	198 C14H30	026730-14-3	58
5	Butane, 2,2-dimethyl-	86 C6H14	000075-83-2	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

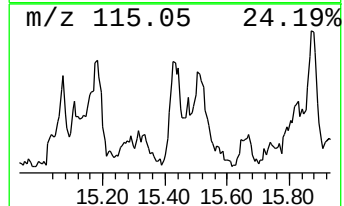
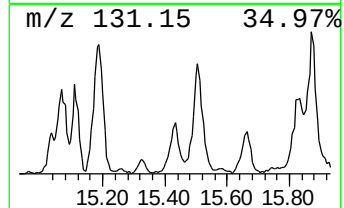
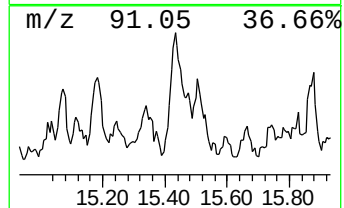
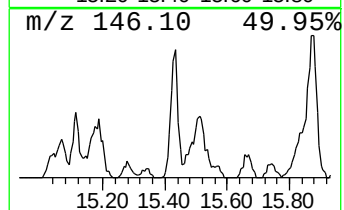
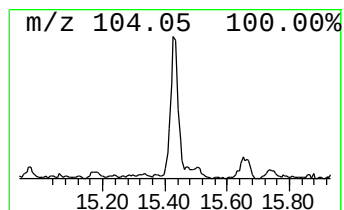
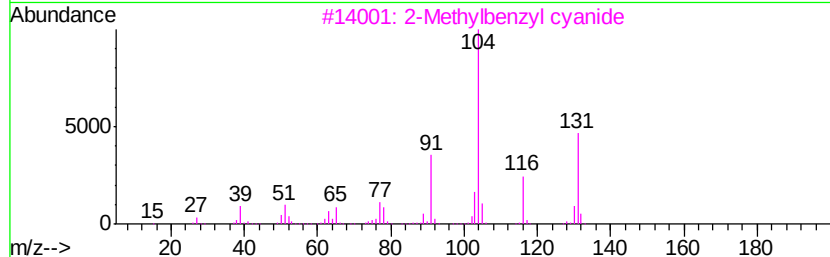
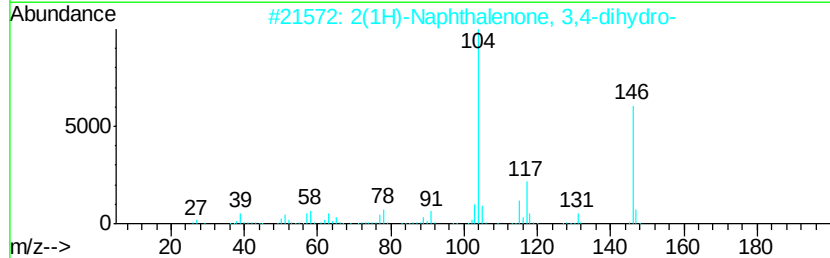
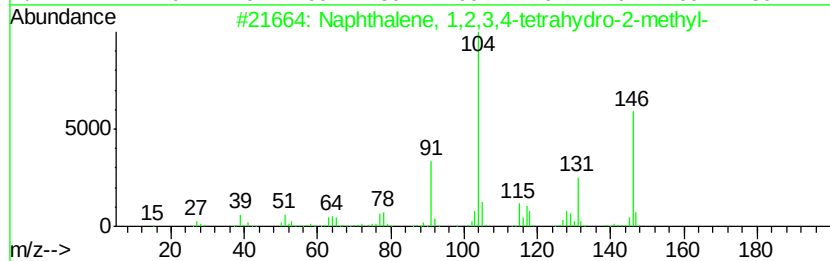
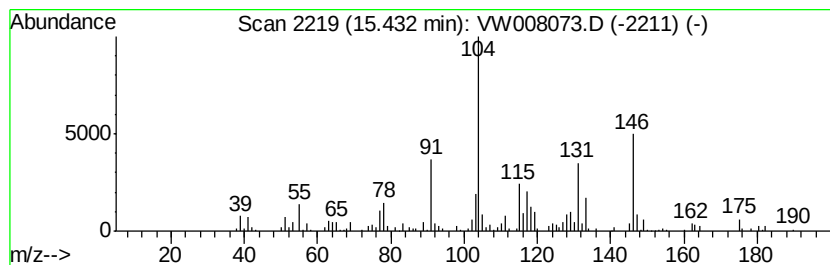
Instrument :
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ClientSampleId :
CPSB-17(20-25)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.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 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	24.80 ug/l	132830	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	003877-19-8 87
2		2(1H)-Naphthalenone, 3,4-dihydro-	146 C10H10O	000530-93-8 53
3		2-Methylbenzyl cyanide	131 C9H9N	022364-68-7 50
4		Naphthalene, 2-ethyl-1,2,3,4-tet...	160 C12H16	032367-54-7 43
5		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

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

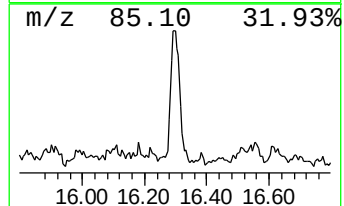
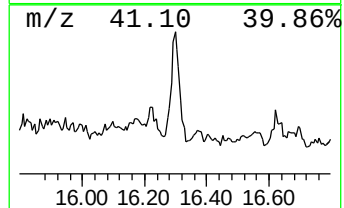
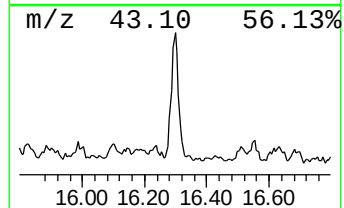
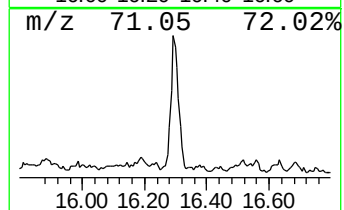
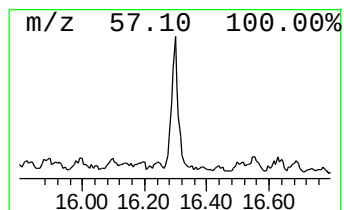
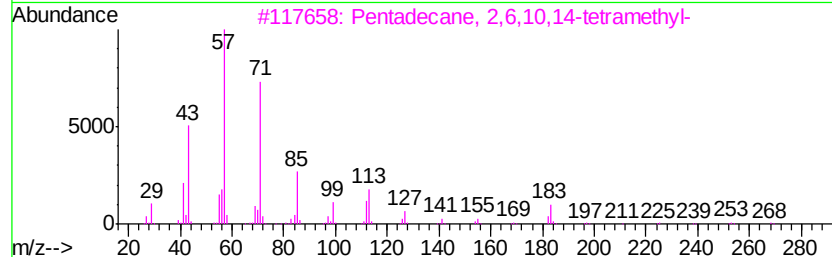
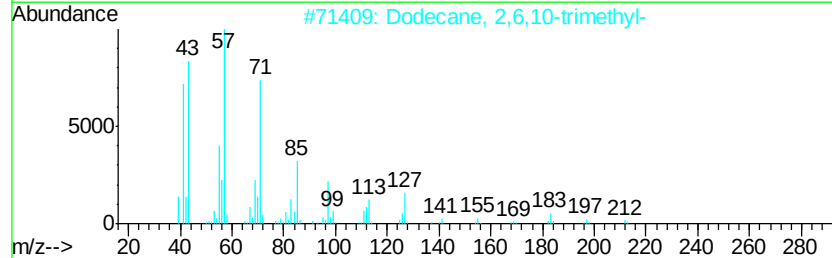
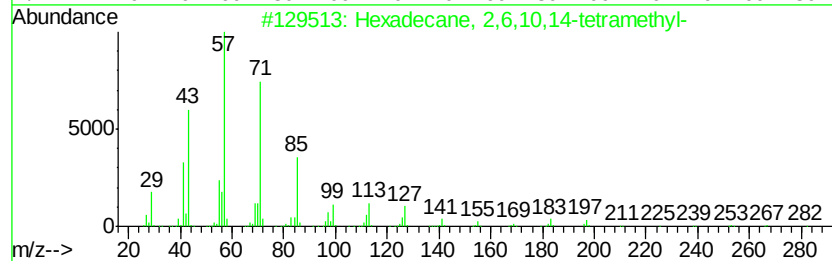
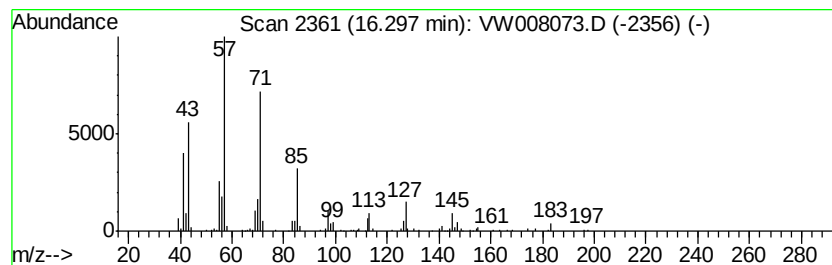
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Quant Title : SW846 8260

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	17.66 ug/l	94584	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
3		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	50
4		Nonane, 5-butyl-	184	C13H28	017312-63-9	47
5		Decane, 5-propyl-	184	C13H28	017312-62-8	47



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010719\
Data File : VW008073.D
Acq On : 07 Jan 2019 16:48
Operator : SY/AP
Sample : K1071-02
Misc : 5.04G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

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

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.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-me...	12.94	23.3	ug/l	124858	4	13.56	267766	50.0
Cyclohexane, butyl-	13.45	17.3	ug/l	92383	4	13.56	267766	50.0
Naphthalene, deca...	13.88	33.0	ug/l	176741	4	13.56	267766	50.0
Benzene, 2-ethyl-...	14.10	29.3	ug/l	157091	4	13.56	267766	50.0
Naphthalene, deca...	14.39	25.5	ug/l	136664	4	13.56	267766	50.0
o-Cymene	14.80	31.6	ug/l	168952	4	13.56	267766	50.0
Octane, 2,6-dimet...	15.33	27.8	ug/l	148702	4	13.56	267766	50.0
Naphthalene, 1,2,...	15.43	24.8	ug/l	132830	4	13.56	267766	50.0
Hexadecane, 2,6,1...	16.30	17.7	ug/l	94584	4	13.56	267766	50.0