

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010419\
 Data File : VW008051.D
 Acq On : 04 Jan 2019 16:49
 Operator : SY/AP
 Sample : K1044-08
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-09(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	4.147	360	368	380	rVB2	2807	8018	1.31%	0.101%
2	4.915	486	494	508	rBV3	2977	9129	1.49%	0.115%
3	7.159	852	862	873	rBV4	2618	9232	1.51%	0.116%
4	7.884	971	981	986	rBV	45911	111713	18.26%	1.409%
5	7.951	986	992	1000	rVV	92395	206524	33.76%	2.605%
6	8.031	1000	1005	1013	rVB3	3272	8036	1.31%	0.101%
7	8.317	1043	1052	1063	rVB3	84008	223053	36.46%	2.814%
8	8.433	1064	1071	1075	rBV3	4356	10046	1.64%	0.127%
9	8.500	1075	1082	1089	rVV4	5436	18187	2.97%	0.229%
10	8.573	1089	1094	1102	rVB3	6151	13312	2.18%	0.168%
11	8.848	1130	1139	1149	rBB	126819	252831	41.33%	3.190%
12	9.335	1207	1219	1225	rBV3	29865	80373	13.14%	1.014%
13	9.384	1225	1227	1235	rVB3	4619	7268	1.19%	0.092%
14	9.610	1255	1264	1270	rVB3	7164	15033	2.46%	0.190%
15	9.756	1282	1288	1298	rBB4	10346	20618	3.37%	0.260%
16	9.896	1304	1311	1316	rBV2	7550	13578	2.22%	0.171%
17	10.091	1337	1343	1355	rVB4	5126	12662	2.07%	0.160%
18	10.323	1374	1381	1387	rVV	195219	351830	57.51%	4.438%
19	10.390	1387	1392	1399	rVV	97483	168358	27.52%	2.124%
20	10.494	1403	1409	1418	rVB2	30663	62555	10.22%	0.789%
21	10.664	1426	1437	1441	rBV4	4378	12724	2.08%	0.161%
22	10.762	1448	1453	1460	rVB6	3357	7181	1.17%	0.091%
23	10.939	1474	1482	1488	rBV3	3781	7086	1.16%	0.089%
24	11.042	1488	1499	1500	rBV5	3375	6618	1.08%	0.083%
25	11.067	1500	1503	1507	rVB2	4837	7377	1.21%	0.093%
26	11.183	1517	1522	1526	rVV2	5101	7735	1.26%	0.098%
27	11.231	1526	1530	1536	rVB3	9430	16036	2.62%	0.202%
28	11.341	1543	1548	1552	rBV4	5340	8778	1.43%	0.111%
29	11.420	1552	1561	1562	rVV5	8306	17736	2.90%	0.224%
30	11.439	1562	1564	1571	rVB3	10885	16070	2.63%	0.203%
31	11.512	1571	1576	1582	rBV	9325	15342	2.51%	0.194%
32	11.634	1588	1596	1604	rBV	157060	267003	43.64%	3.368%
33	11.731	1608	1612	1616	rVV3	6236	9911	1.62%	0.125%
34	11.841	1621	1630	1634	rBV	33358	77659	12.69%	0.980%

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35	11.920	1640	1643	1648	rVB4	9114	13652	2.23%	0.172%
36	12.060	1663	1666	1671	rVB4	5047	9406	1.54%	0.119%
37	12.146	1671	1680	1681	rBV5	22763	49139	8.03%	0.620%
38	12.170	1681	1684	1691	rVB	26975	43455	7.10%	0.548%
39	12.256	1691	1698	1702	rVB2	31797	51385	8.40%	0.648%
40	12.371	1702	1717	1724	rBV7	38076	137774	22.52%	1.738%
41	12.475	1728	1734	1738	rBV	72282	125623	20.53%	1.585%
42	12.542	1742	1745	1748	rVB2	11335	14051	2.30%	0.177%
43	12.621	1753	1758	1766	rBV2	118813	198889	32.51%	2.509%
44	12.719	1770	1774	1781	rVB4	25131	46447	7.59%	0.586%
45	12.786	1781	1785	1792	rVB4	30680	62777	10.26%	0.792%
46	12.871	1792	1799	1802	rBV3	36911	70174	11.47%	0.885%
47	12.932	1802	1809	1817	rBV3	66712	189394	30.96%	2.389%
48	12.993	1817	1819	1823	rVB2	18625	22250	3.64%	0.281%
49	13.048	1823	1828	1831	rBV3	39284	68009	11.12%	0.858%
50	13.091	1831	1835	1840	rVV4	52672	90565	14.80%	1.143%
51	13.170	1844	1848	1853	rBV	78677	105748	17.29%	1.334%
52	13.255	1857	1862	1866	rVB	45940	63662	10.41%	0.803%
53	13.298	1866	1869	1873	rVB2	20641	27063	4.42%	0.341%
54	13.347	1873	1877	1880	rBV2	23813	34815	5.69%	0.439%
55	13.383	1881	1883	1886	rVB3	13088	14302	2.34%	0.180%
56	13.457	1888	1895	1897	rBV6	72152	148404	24.26%	1.872%
57	13.499	1897	1902	1908	rVV	338334	611786	100.00%	7.718%
58	13.560	1908	1912	1920	rVB3	138268	241710	39.51%	3.049%
59	13.633	1920	1924	1930	rVB2	41478	64497	10.54%	0.814%
60	13.700	1930	1935	1940	rBV5	25510	63443	10.37%	0.800%
61	13.761	1940	1945	1949	rBV2	106865	168032	27.47%	2.120%
62	13.883	1959	1965	1969	rBV3	96848	178244	29.14%	2.249%
63	13.926	1969	1972	1975	rVV3	25981	36015	5.89%	0.454%
64	14.042	1985	1991	1996	rVB6	39619	85515	13.98%	1.079%
65	14.097	1997	2000	2004	rVB2	60583	83237	13.61%	1.050%
66	14.139	2004	2007	2013	rVB	61146	88159	14.41%	1.112%
67	14.206	2013	2018	2023	rBV4	69863	134114	21.92%	1.692%
68	14.267	2024	2028	2035	rVB5	40905	75196	12.29%	0.949%
69	14.359	2035	2043	2044	rBV4	64488	130612	21.35%	1.648%
70	14.395	2045	2049	2053	rVB3	113164	157335	25.72%	1.985%
71	14.505	2063	2067	2071	rBV3	63125	86492	14.14%	1.091%

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72	14.554	2071	2075	2080	rVB6	59635	95517	15.61%	1.205%
73	14.743	2103	2106	2109	rVB4	31620	39485	6.45%	0.498%
74	14.804	2111	2116	2120	rVV4	115313	242119	39.58%	3.054%
75	14.853	2120	2124	2131	rVB3	158065	313783	51.29%	3.958%
76	15.072	2156	2160	2165	rVB5	49070	73310	11.98%	0.925%
77	15.176	2174	2177	2182	rBV5	28098	53163	8.69%	0.671%
78	15.340	2198	2204	2206	rBV	136724	237055	38.75%	2.991%
79	15.371	2206	2209	2216	rVB	223845	370187	60.51%	4.670%
80	15.645	2250	2254	2255	rBV4	25588	34632	5.66%	0.437%
81	15.743	2266	2270	2277	rVB5	52836	97419	15.92%	1.229%
82	15.877	2289	2292	2297	rVB5	22146	33513	5.48%	0.423%
83	16.298	2358	2361	2368	rVB3	45948	80564	13.17%	1.016%
84	16.383	2371	2375	2381	rVV4	26614	60260	9.85%	0.760%
85	16.450	2381	2386	2397	rVB	59358	137832	22.53%	1.739%
86	16.651	2413	2419	2433	rVB4	59264	187063	30.58%	2.360%

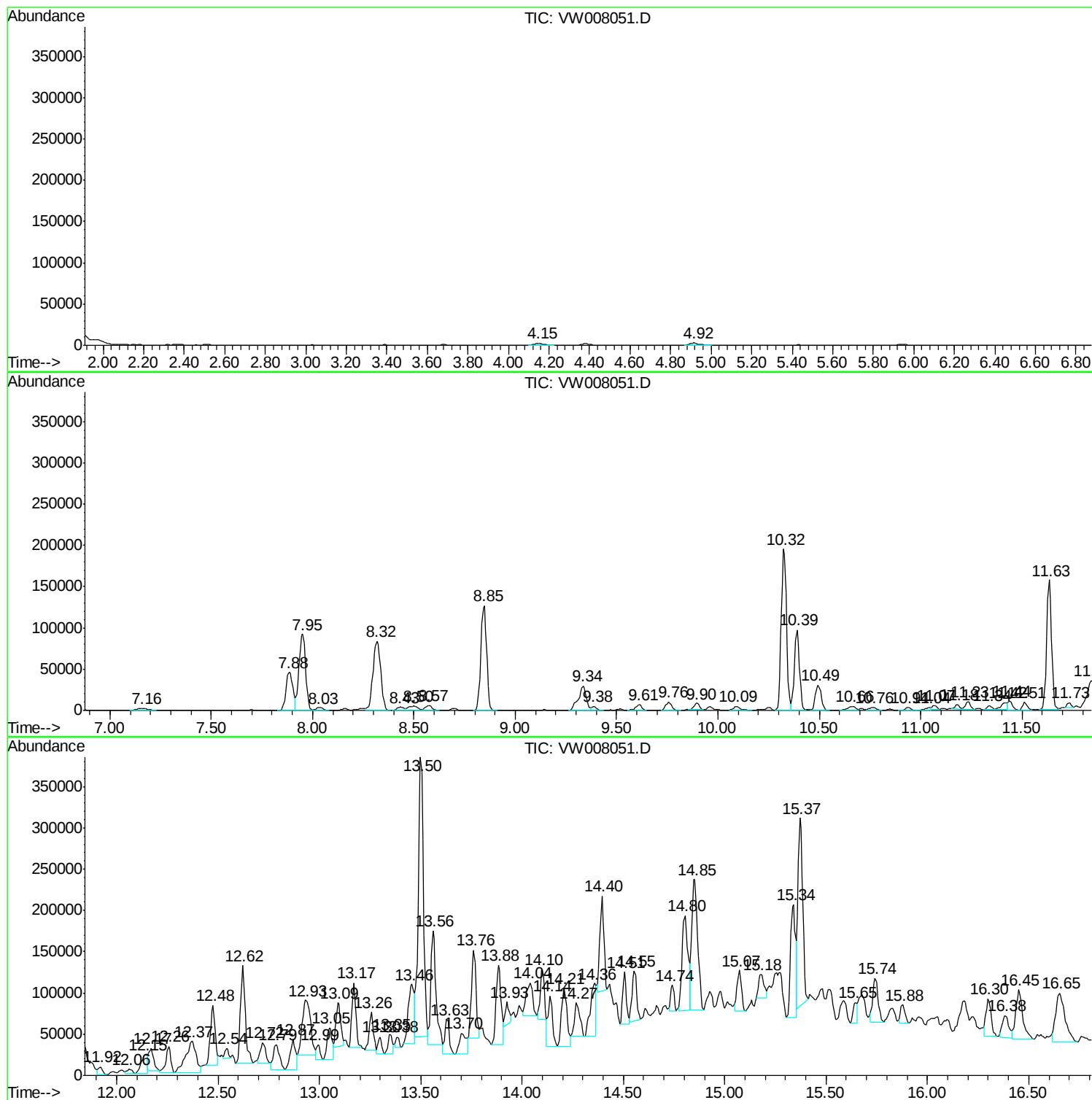
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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



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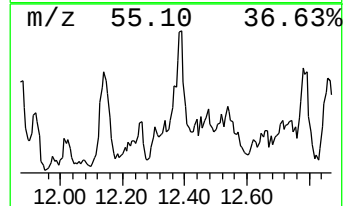
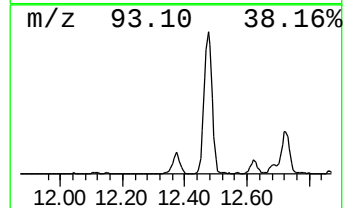
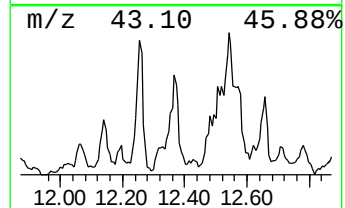
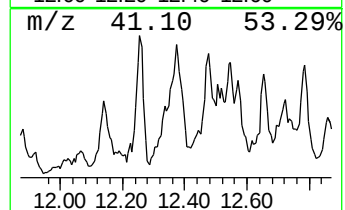
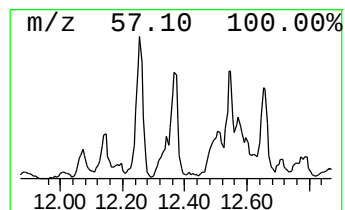
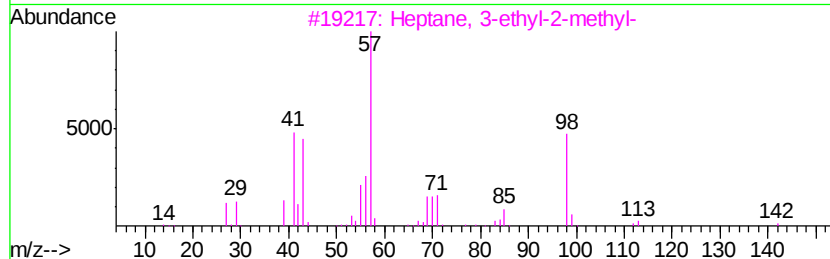
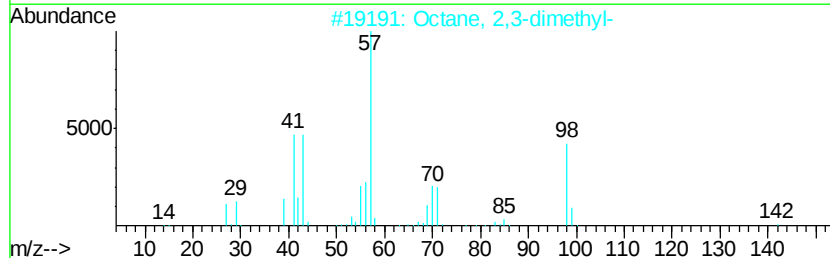
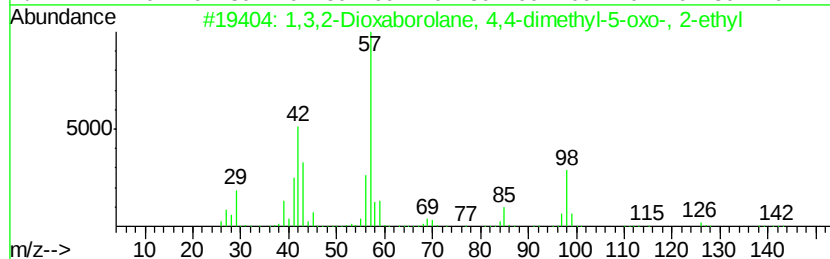
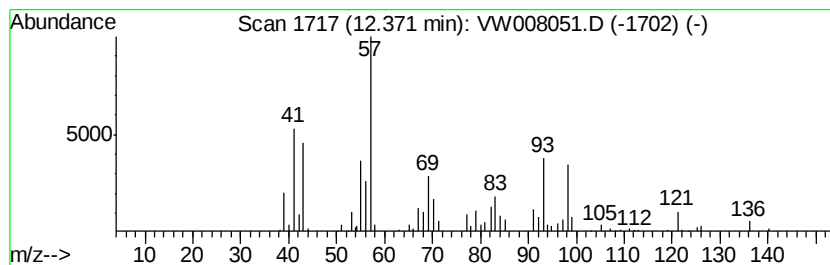
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown12.37 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	25.80 ug/l	137774	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,2-Dioxaborolane, 4,4-dimethy...	142	C6H11B03	1000063-89-2	38
2		Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	35
3		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	35
4		Heptane, 4-propyl-	142	C10H22	003178-29-8	27
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	22



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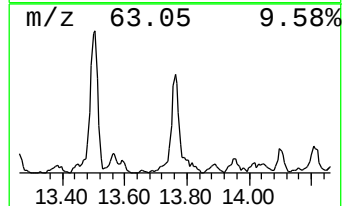
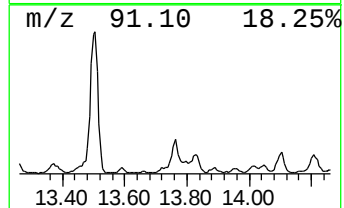
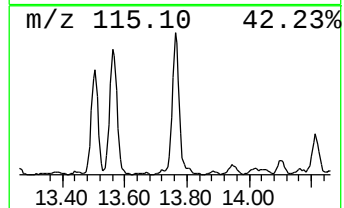
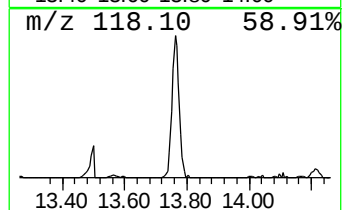
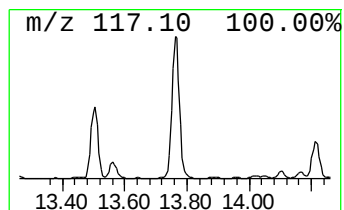
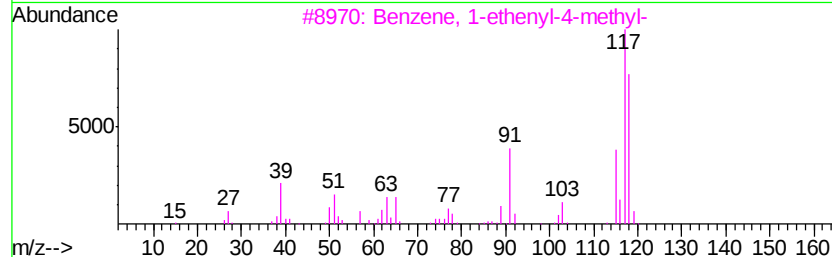
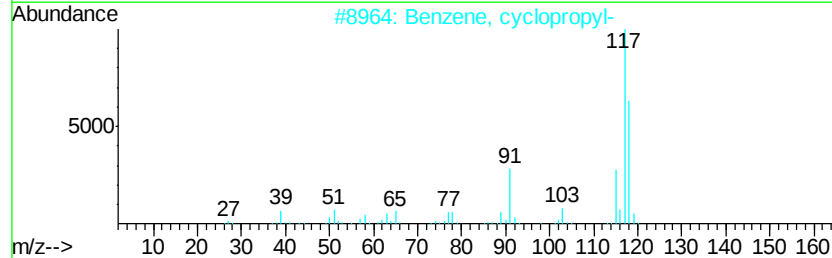
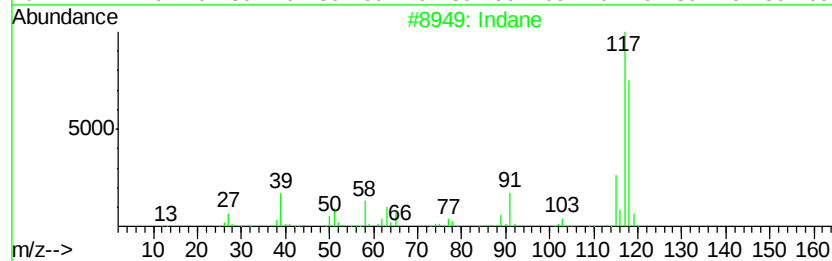
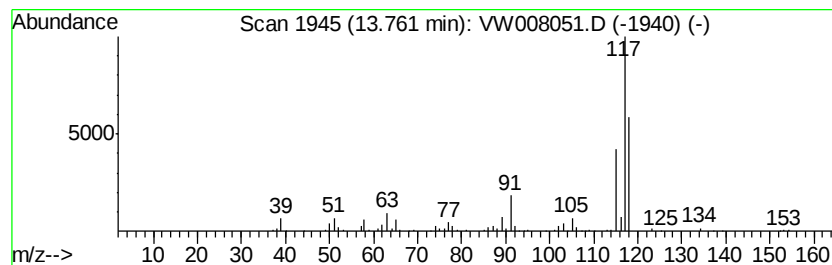
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	34.76 ug/l	168032	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	81
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
3		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	68
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	62
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	58



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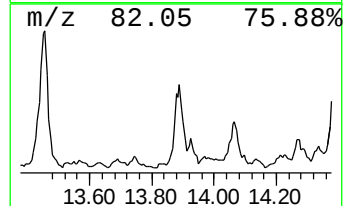
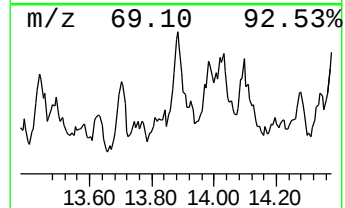
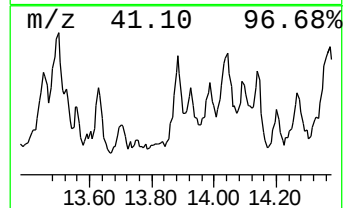
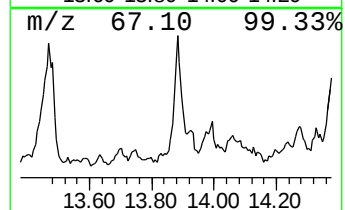
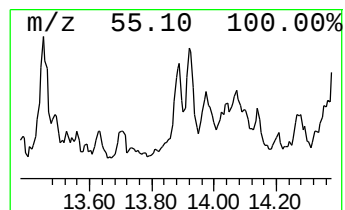
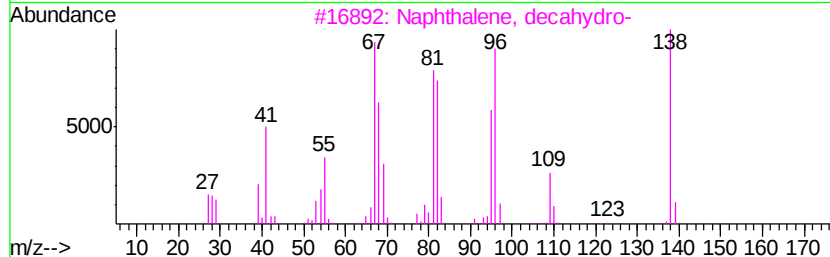
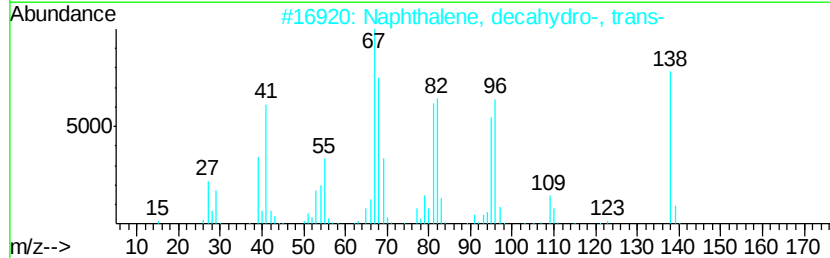
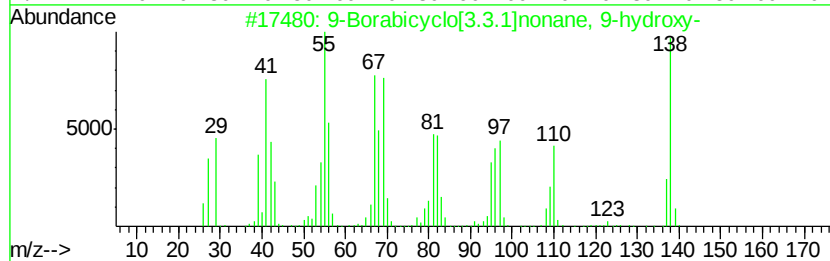
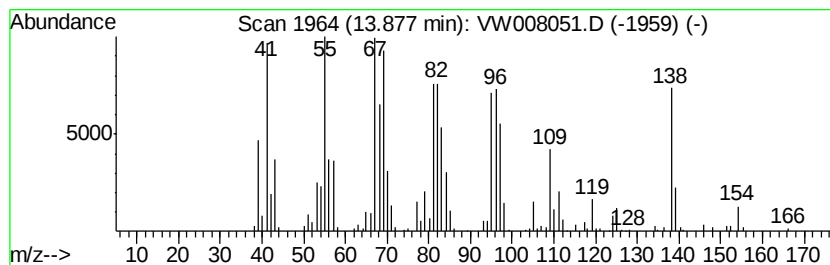
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9-Borabicyclo[3.3.1]nonane,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	36.87 ug/l	178244	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15BO	063366-65-4	89
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	60
3		Naphthalene, decahydro-	138	C10H18	000091-17-8	55
4		Cyclodecene, (Z)-	138	C10H18	000935-31-9	53
5		Cyclodecene	138	C10H18	003618-12-0	53



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CPSB-09(20-25)

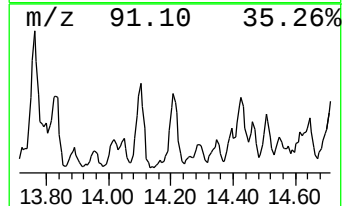
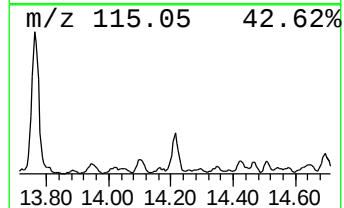
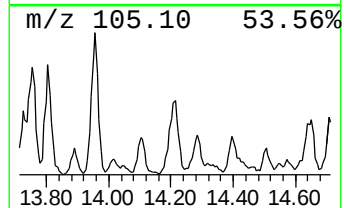
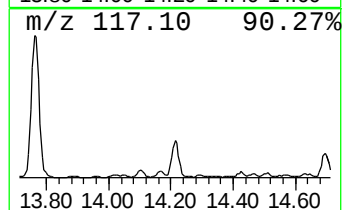
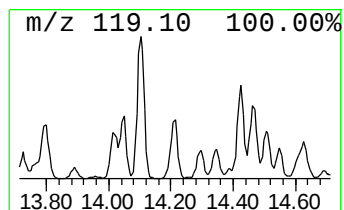
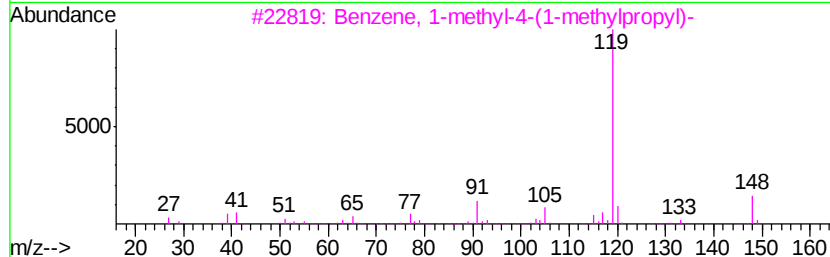
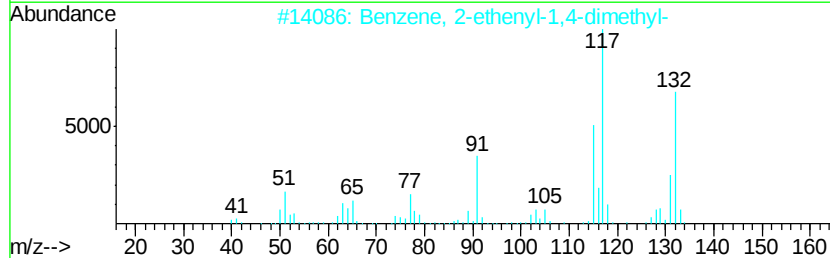
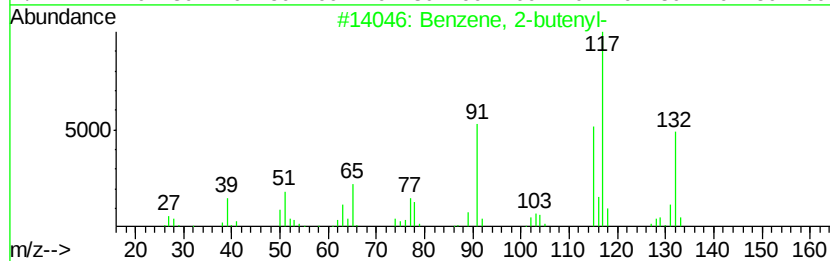
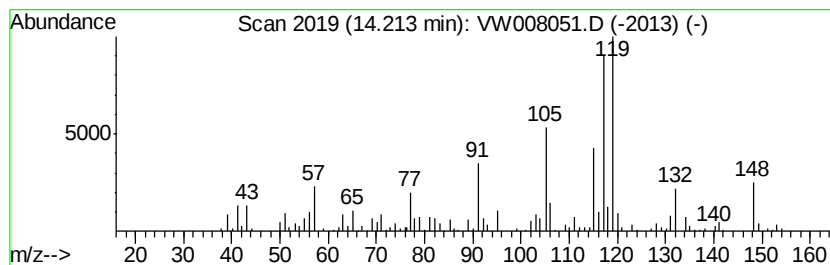
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-butenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	27.74 ug/l	134114	1,4-Dichlorobenzene-d4	13.57

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-butenyl-	132	C10H12	001560-06-1	84
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	81
3	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	60
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	49
5	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
 Data File : VW008051.D
 Acq On : 04 Jan 2019 16:49
 Operator : SY/AP
 Sample : K1044-08
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-09(20-25)

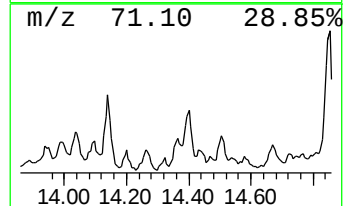
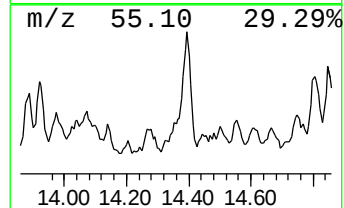
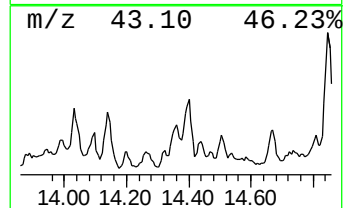
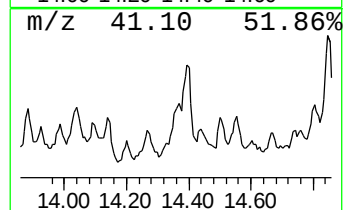
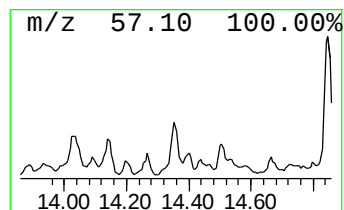
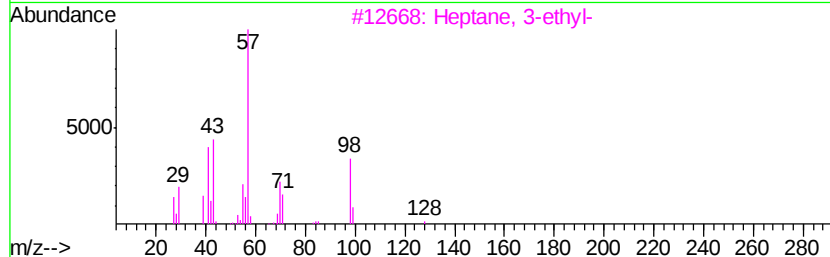
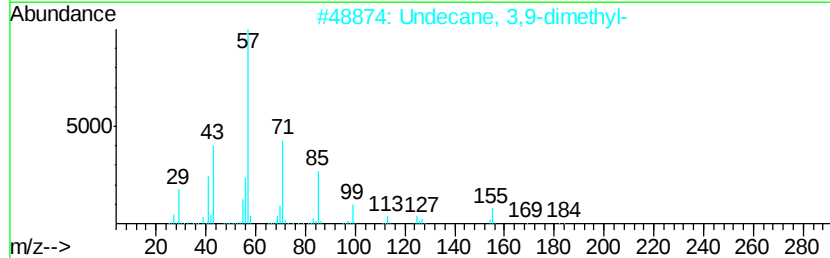
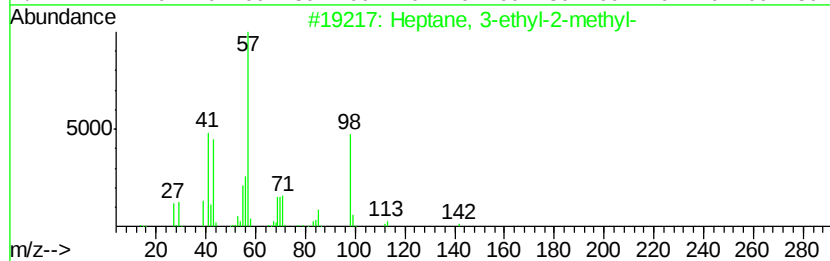
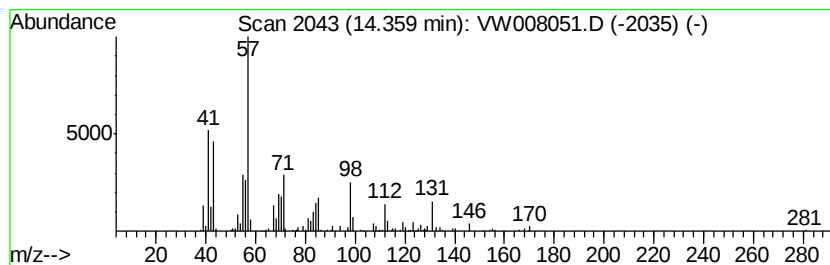
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 Quant Title : SW846 8260

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

 Peak Number 5 unknown14.36 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	27.02 ug/l	130612	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
2		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	43
3		Heptane, 3-ethyl-	128	C9H20	015869-80-4	43
4		Hexane, 3-ethyl-4-methyl-	128	C9H20	003074-77-9	43
5		Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
Data File : VW008051.D
Acq On : 04 Jan 2019 16:49
Operator : SY/AP
Sample : K1044-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-09(20-25)

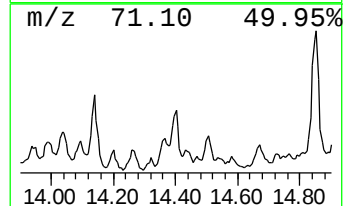
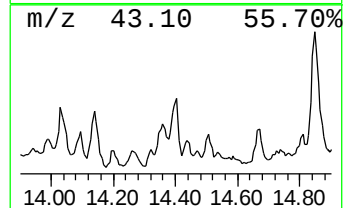
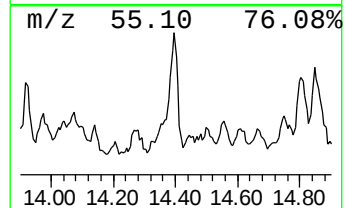
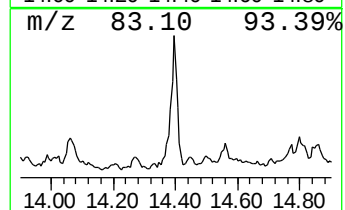
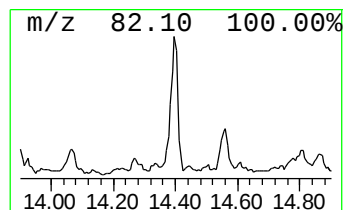
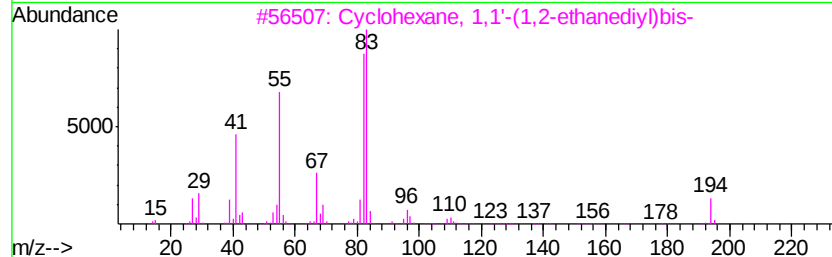
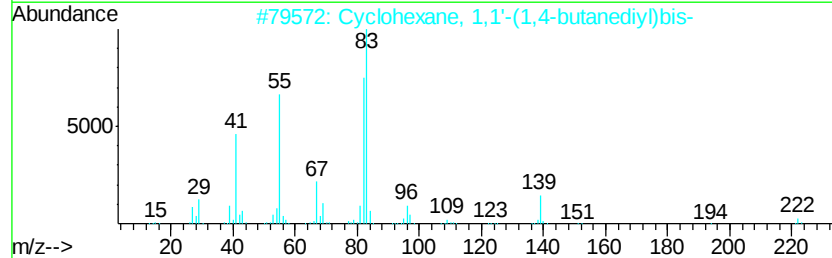
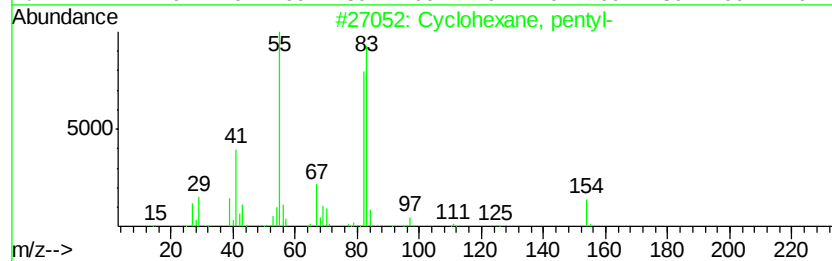
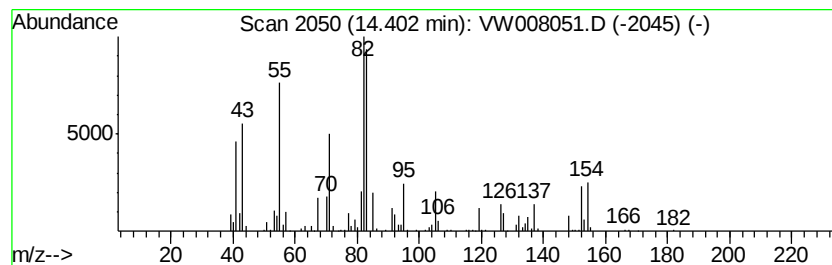
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.40 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	32.55 ug/l	157335	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	49
2		Cyclohexane, 1,1'-(1,4-butanediyl)bis-	222	C16H30	006165-44-2	43
3		Cyclohexane, 1,1'-(1,2-ethanediyl)bis-	194	C14H26	003321-50-4	43
4		Cyclohexane, propyl-	126	C9H18	001678-92-8	43
5		Cyclohexane, butyl-	140	C10H20	001678-93-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
Data File : VW008051.D
Acq On : 04 Jan 2019 16:49
Operator : SY/AP
Sample : K1044-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

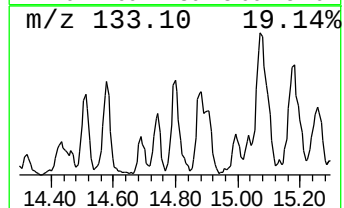
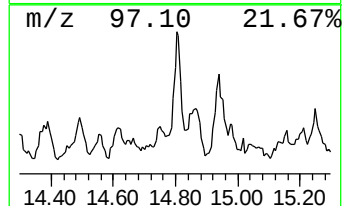
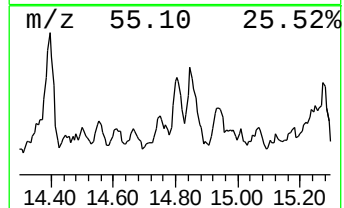
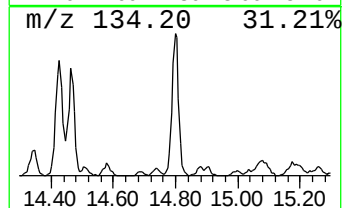
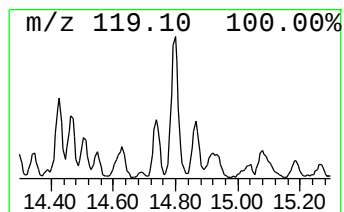
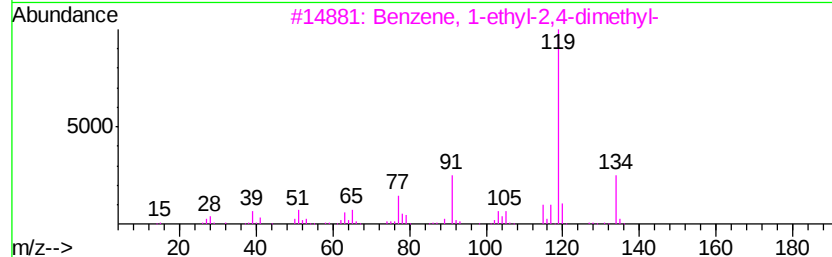
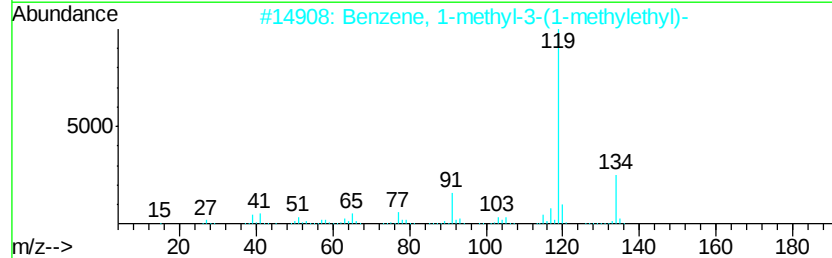
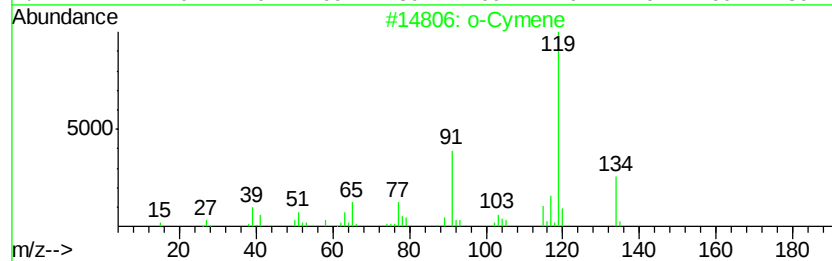
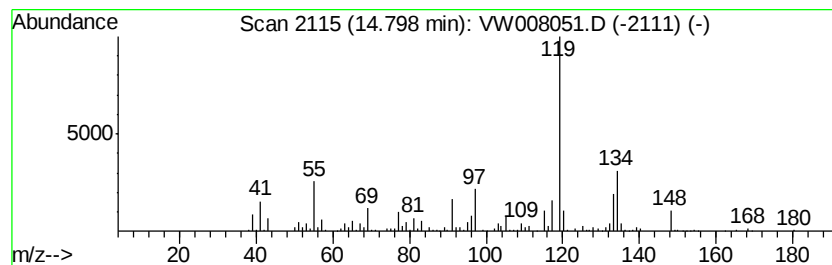
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ClientSampleId :
CPSB-09(20-25)

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 7 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	50.08 ug/l	242119	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 55
2		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 55
3		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 50
4		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 50
5		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
Data File : VW008051.D
Acq On : 04 Jan 2019 16:49
Operator : SY/AP
Sample : K1044-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-09(20-25)

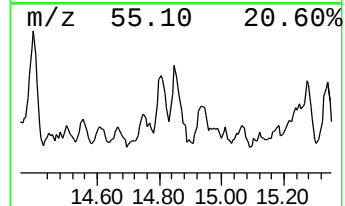
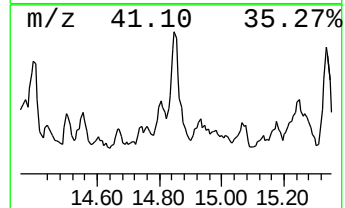
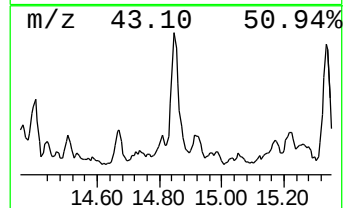
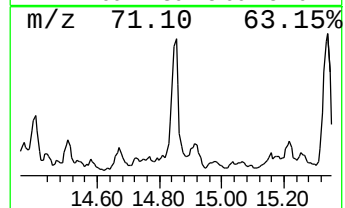
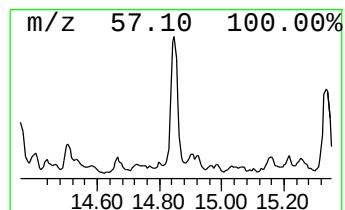
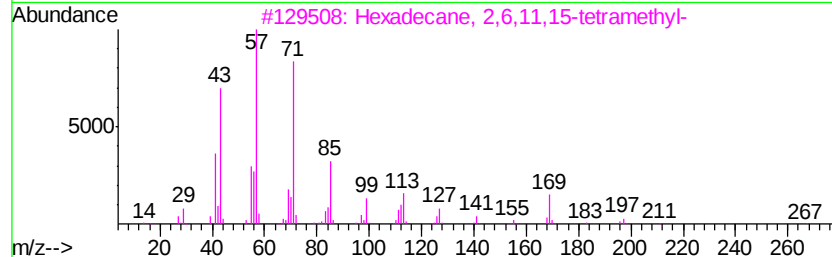
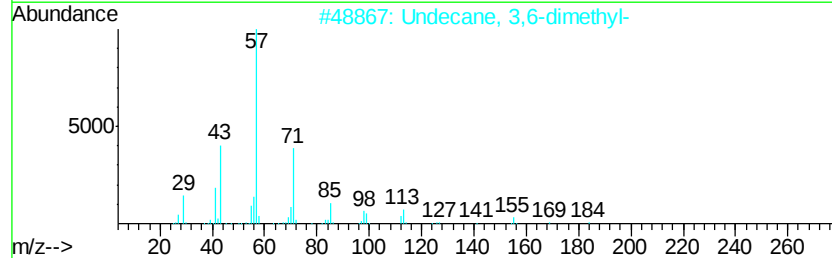
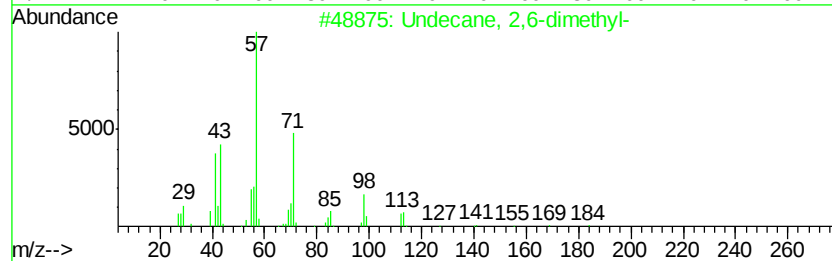
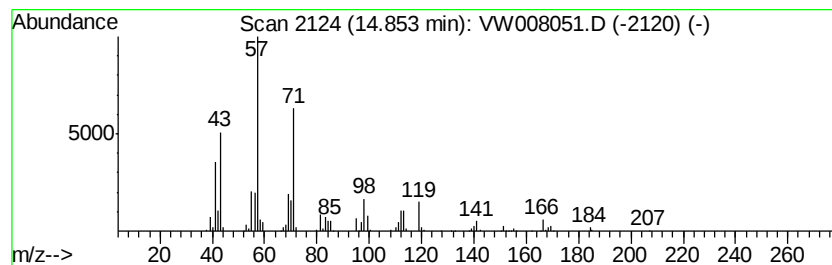
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
Quant Title : SW846 8260

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

Peak Number 8 Undecane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	64.91 ug/l	313783	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	59
3		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	58
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	53
5		Nonane, 3-methyl-	142	C10H22	005911-04-6	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW010419\
Data File : VW008051.D
Acq On : 04 Jan 2019 16:49
Operator : SY/AP
Sample : K1044-08
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-09(20-25)

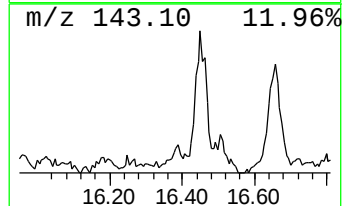
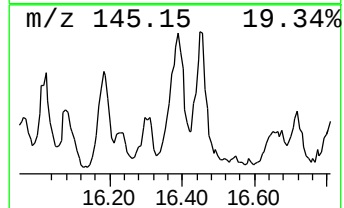
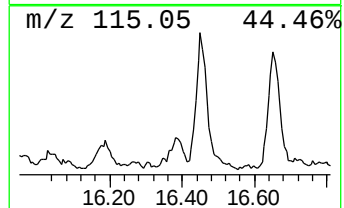
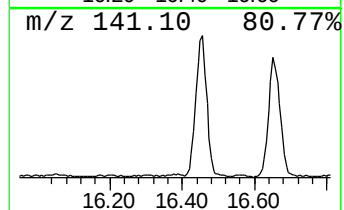
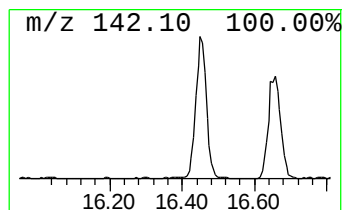
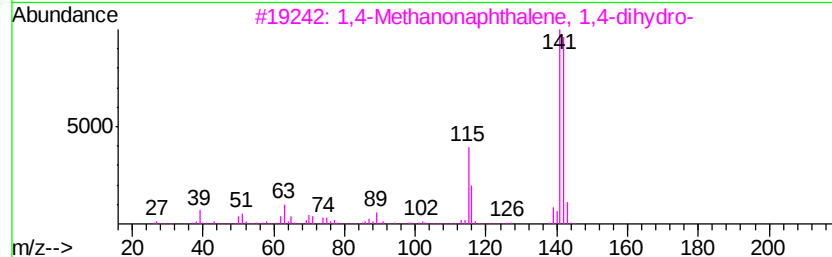
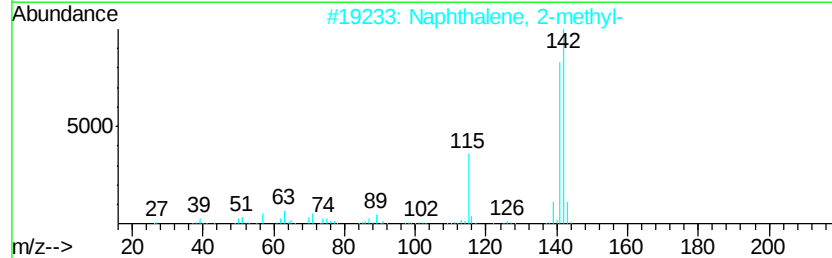
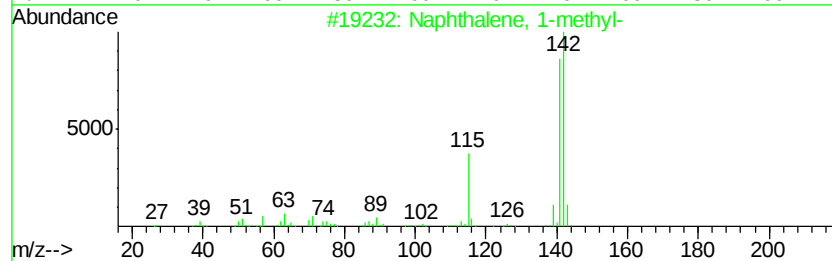
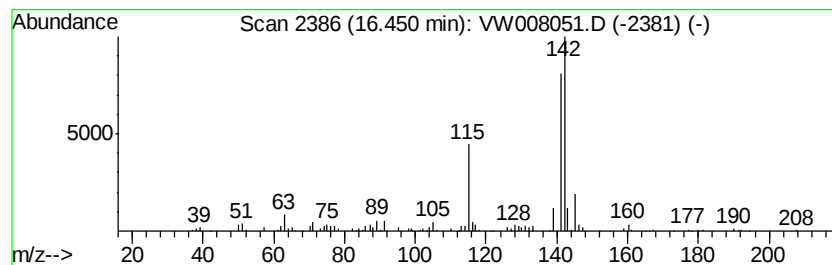
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	28.51 ug/l	137832	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	87
4		Benzocycloheptatriene	142	C11H10	000264-09-5	83
5		Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010419\
Data File : VW008051.D
Acq On : 04 Jan 2019 16:49
Operator : SY/AP
Sample : K1044-08
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-09(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
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Indane	13.76	34.8	ug/l	168032	4	13.57	241710	50.0
9-Borabicyclo[3.3...	13.88	36.9	ug/l	178244	4	13.57	241710	50.0
Benzene, 2-butenyl-	14.21	27.7	ug/l	134114	4	13.57	241710	50.0
unknown14.36	14.36	27.0	ug/l	130612	4	13.57	241710	50.0
unknown14.40	14.40	32.5	ug/l	157335	4	13.57	241710	50.0
o-Cymene	14.80	50.1	ug/l	242119	4	13.57	241710	50.0
Undecane, 2,6-dim...	14.85	64.9	ug/l	313783	4	13.57	241710	50.0
Naphthalene, 1-me...	16.45	28.5	ug/l	137832	4	13.57	241710	50.0