

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092419\
 Data File : VW013276.D
 Acq On : 24 Sep 2019 15:12
 Operator : SY/VA
 Sample : K5008-02
 Misc : 5.14G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-2

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\82W092019S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.989	170	178	190	rVB	104635	263800	4.22%	0.255%
2	3.361	230	239	256	rVB	105996	269895	4.31%	0.261%
3	4.135	346	366	383	rBV2	41113	199916	3.19%	0.194%
4	4.940	475	498	521	rBV	390430	1783577	28.50%	1.727%
5	5.421	560	577	598	rBV	289554	1016095	16.24%	0.984%
6	5.927	647	660	673	rVB2	126994	386872	6.18%	0.375%
7	6.866	803	814	821	rBV3	39526	122022	1.95%	0.118%
8	6.970	821	831	852	rVB	295768	905031	14.46%	0.876%
9	7.884	968	981	983	rBV2	211393	489280	7.82%	0.474%
10	7.939	984	990	999	rVV3	641788	1777479	28.40%	1.721%
11	8.025	999	1004	1015	rVV	124212	322034	5.15%	0.312%
12	8.153	1015	1025	1031	rVV	313943	722412	11.54%	0.699%
13	8.214	1031	1035	1043	rVV3	75137	178880	2.86%	0.173%
14	8.305	1043	1050	1061	rVB2	203427	475753	7.60%	0.461%
15	8.433	1061	1071	1076	rBV2	228372	581279	9.29%	0.563%
16	8.500	1076	1082	1087	rVV3	194369	486312	7.77%	0.471%
17	8.567	1087	1093	1105	rVB2	285869	667440	10.67%	0.646%
18	8.689	1105	1113	1124	rVB	121215	256618	4.10%	0.248%
19	8.835	1127	1137	1151	rBV	626938	1319842	21.09%	1.278%
20	9.329	1203	1218	1224	rBV	665819	1704270	27.23%	1.650%
21	9.512	1235	1248	1254	rBV	100071	201739	3.22%	0.195%
22	9.604	1254	1263	1270	rVB	134620	292435	4.67%	0.283%
23	9.750	1278	1287	1297	rVB2	206297	420726	6.72%	0.407%
24	9.896	1306	1311	1315	rVV	96675	179840	2.87%	0.174%
25	9.951	1315	1320	1324	rVV2	183360	359847	5.75%	0.348%
26	9.988	1324	1326	1334	rVB2	117332	177596	2.84%	0.172%
27	10.091	1334	1343	1355	rBV2	235119	616652	9.85%	0.597%
28	10.317	1373	1380	1396	rBV	1376795	2999266	47.93%	2.904%
29	10.500	1403	1410	1418	rVB5	353566	859460	13.73%	0.832%
30	10.616	1418	1429	1432	rBV5	67113	161005	2.57%	0.156%
31	10.664	1432	1437	1444	rVB	377488	670364	10.71%	0.649%
32	10.756	1444	1452	1458	rBV3	272011	652639	10.43%	0.632%
33	10.841	1462	1466	1472	rVB	101580	179065	2.86%	0.173%
34	10.933	1472	1481	1487	rBV	200782	376329	6.01%	0.364%

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35	11.036	1487	1498	1505	rBV4	131127	467900	7.48%	0.453%
36	11.103	1505	1509	1512	rBV2	126710	209618	3.35%	0.203%
37	11.140	1512	1515	1517	rVV3	146114	223737	3.58%	0.217%
38	11.176	1517	1521	1525	rVV	470227	776190	12.40%	0.752%
39	11.225	1525	1529	1535	rVB	630104	1081152	17.28%	1.047%
40	11.280	1535	1538	1542	rVB2	106614	142941	2.28%	0.138%
41	11.335	1542	1547	1551	rVB2	230781	361998	5.78%	0.350%
42	11.408	1551	1559	1560	rBV2	214161	368025	5.88%	0.356%
43	11.433	1560	1563	1571	rVB3	307570	577847	9.23%	0.559%
44	11.512	1571	1576	1580	rBV	264592	424534	6.78%	0.411%
45	11.628	1589	1595	1605	rBV	763751	1372053	21.92%	1.328%
46	11.725	1606	1611	1614	rBV2	215461	340533	5.44%	0.330%
47	11.762	1614	1617	1620	rVB	123785	167904	2.68%	0.163%
48	11.871	1632	1635	1639	rVB2	234668	296681	4.74%	0.287%
49	11.975	1647	1652	1655	rBV2	86509	155014	2.48%	0.150%
50	12.036	1657	1662	1671	rVB5	119136	340909	5.45%	0.330%
51	12.134	1671	1678	1686	rBV3	588488	1570432	25.09%	1.521%
52	12.249	1694	1697	1701	rVB	411049	588683	9.41%	0.570%
53	12.341	1701	1712	1714	rBV4	680616	1698480	27.14%	1.645%
54	12.615	1752	1757	1761	rBV	668895	1114314	17.81%	1.079%
55	12.694	1766	1770	1776	rBV3	252652	494310	7.90%	0.479%
56	12.780	1779	1784	1791	rVB3	803625	1540072	24.61%	1.491%
57	12.859	1791	1797	1801	rBV4	330968	795250	12.71%	0.770%
58	12.932	1802	1809	1816	rBV6	654145	1723582	27.54%	1.669%
59	13.079	1829	1833	1836	rBV5	361314	614749	9.82%	0.595%
60	13.164	1843	1847	1859	rVB4	854662	1574618	25.16%	1.525%
61	13.255	1859	1862	1865	rBV3	170648	246497	3.94%	0.239%
62	13.292	1865	1868	1872	rVV	204617	248554	3.97%	0.241%
63	13.341	1873	1876	1879	rVB3	202424	252337	4.03%	0.244%
64	13.377	1879	1882	1885	rBV3	166445	196629	3.14%	0.190%
65	13.444	1886	1893	1897	rBV4	589356	1228011	19.62%	1.189%
66	13.481	1897	1899	1903	rVB3	341271	422880	6.76%	0.409%
67	13.554	1908	1911	1915	rVV	451499	683463	10.92%	0.662%
68	13.621	1919	1922	1925	rBV2	211922	289975	4.63%	0.281%
69	13.719	1930	1938	1942	rBV3	536062	1326150	21.19%	1.284%
70	13.798	1948	1951	1958	rBV2	280529	494001	7.89%	0.478%
71	13.877	1958	1964	1969	rBV2	1946445	3430996	54.83%	3.322%

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72	13.981	1978	1981	1983	rBV3	250438	328988	5.26%	0.319%
73	14.017	1984	1987	1993	rVV4	312576	651369	10.41%	0.631%
74	14.097	1995	2000	2004	rVV	1860518	2653365	42.40%	2.569%
75	14.200	2012	2017	2023	rVB3	1538781	2767593	44.22%	2.680%
76	14.261	2023	2027	2033	rBV5	567618	1114855	17.81%	1.079%
77	14.341	2033	2040	2043	rBV6	579673	1232653	19.70%	1.193%
78	14.383	2043	2047	2050	rVV2	1254194	2123054	33.93%	2.056%
79	14.420	2050	2053	2062	rVB2	1464654	2548771	40.73%	2.468%
80	14.499	2062	2066	2069	rBV	971999	1473607	23.55%	1.427%
81	14.548	2069	2074	2080	rVB6	913738	1842323	29.44%	1.784%
82	14.694	2094	2098	2101	rBV3	447772	789838	12.62%	0.765%
83	14.731	2101	2104	2109	rVB3	669720	999327	15.97%	0.968%
84	14.798	2109	2115	2120	rBV2	2677384	6257997	100.00%	6.059%
85	14.847	2120	2123	2131	rVB3	1161923	2675956	42.76%	2.591%
86	14.962	2138	2142	2146	rBV2	361053	701324	11.21%	0.679%
87	15.066	2154	2159	2163	rBV2	1431279	2320359	37.08%	2.247%
88	15.103	2163	2165	2171	rVV2	671336	1163834	18.60%	1.127%
89	15.176	2171	2177	2184	rVB3	1771325	3948586	63.10%	3.823%
90	15.328	2197	2202	2210	rBV3	1660161	2878364	45.99%	2.787%
91	15.420	2212	2217	2221	rBV6	567493	1181732	18.88%	1.144%
92	15.468	2222	2225	2228	rBV2	410926	625636	10.00%	0.606%
93	15.657	2248	2256	2262	rBV5	842616	2377904	38.00%	2.302%
94	15.731	2264	2268	2274	rVV5	619264	1198585	19.15%	1.160%
95	15.950	2301	2304	2309	rVB4	424549	652610	10.43%	0.632%
96	16.023	2310	2316	2322	rBV3	546374	1537252	24.56%	1.488%
97	16.169	2334	2340	2346	rBV4	804584	2054042	32.82%	1.989%
98	16.285	2355	2359	2365	rVB2	763997	1329365	21.24%	1.287%
99	16.438	2380	2384	2389	rVB2	363030	579443	9.26%	0.561%
100	16.639	2410	2417	2430	rVB7	974162	3356854	53.64%	3.250%

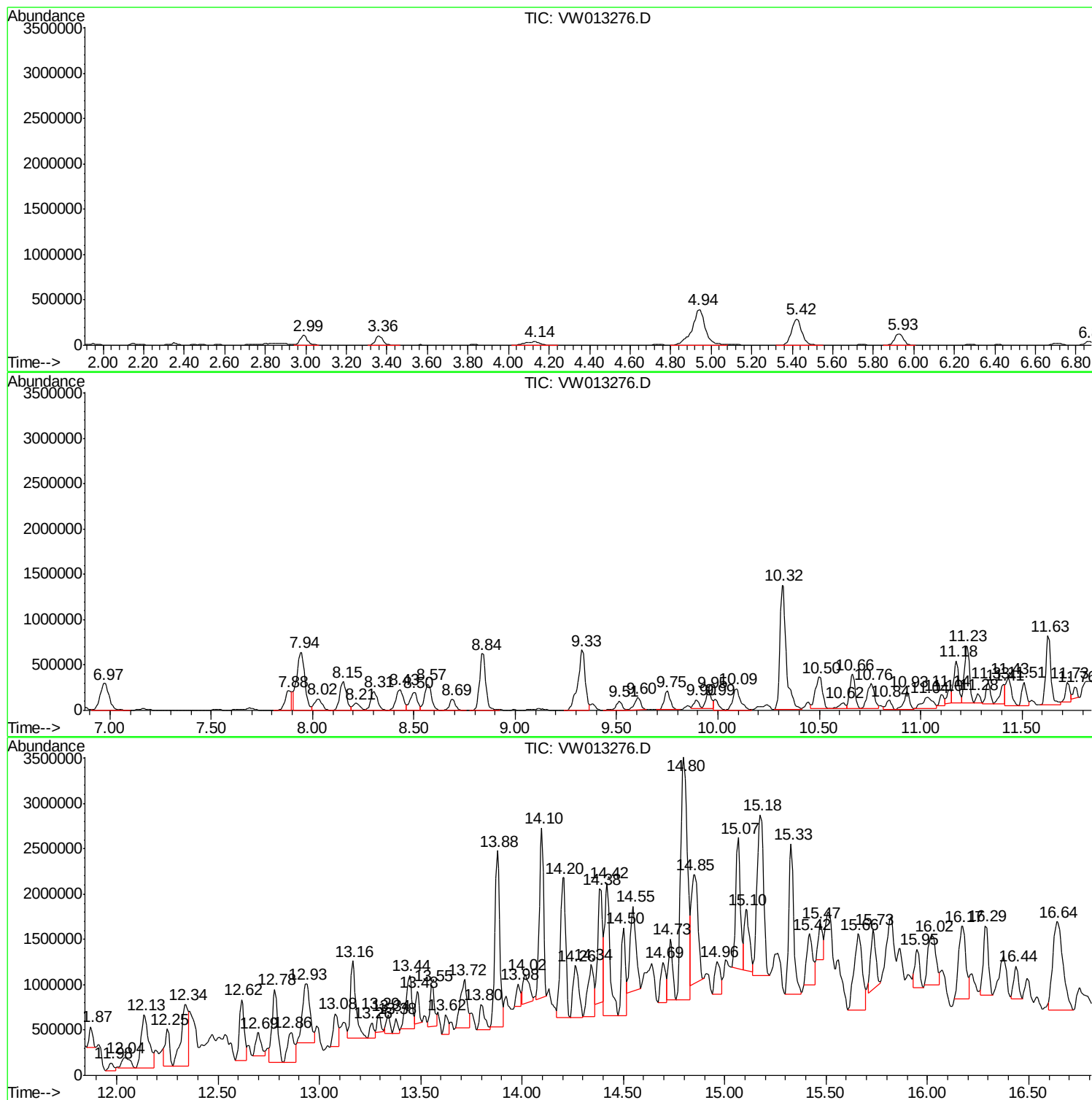
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
SB-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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



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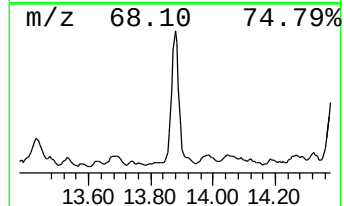
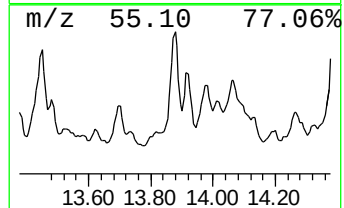
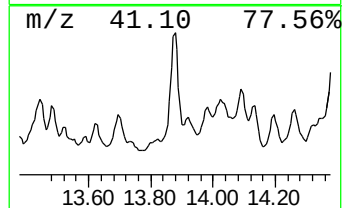
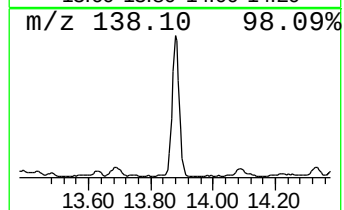
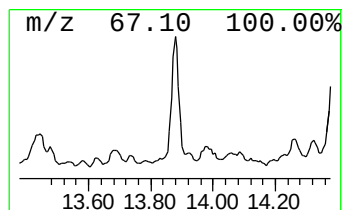
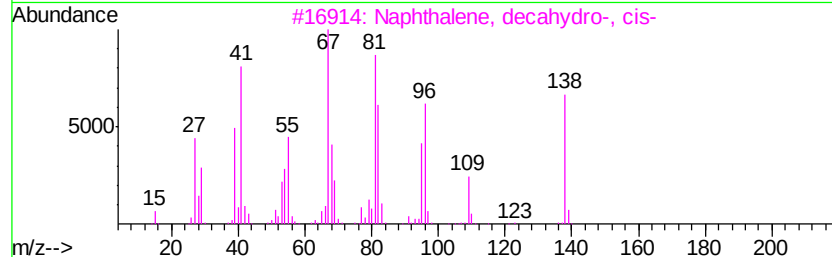
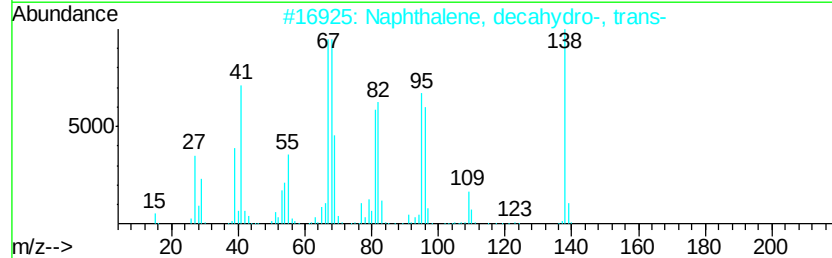
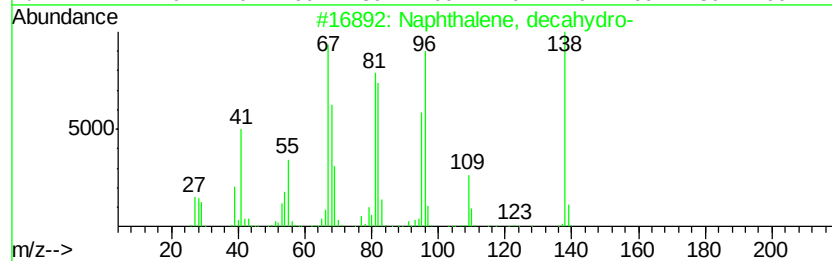
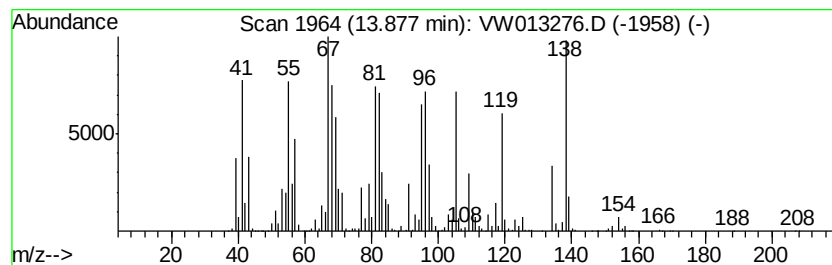
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.88	251.00 ug/l	3431000	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	70
4		Spiro[4.5]decane	138	C10H18	000176-63-6	58
5		1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	55



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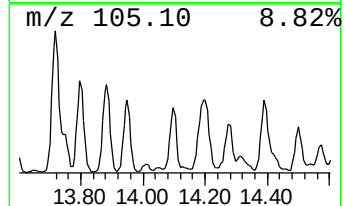
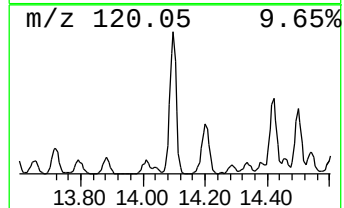
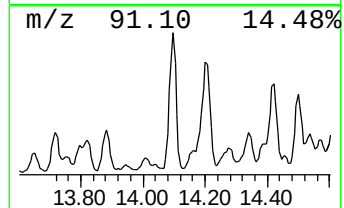
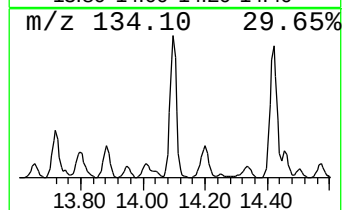
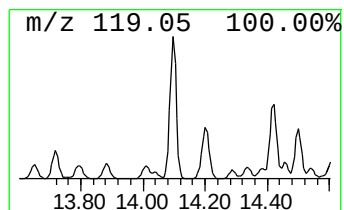
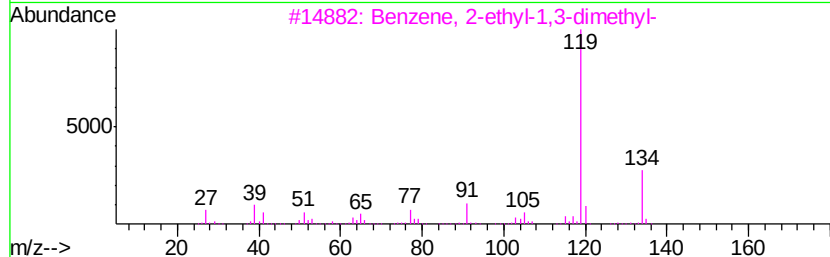
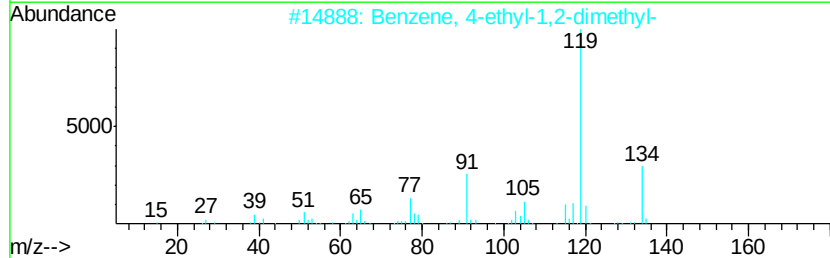
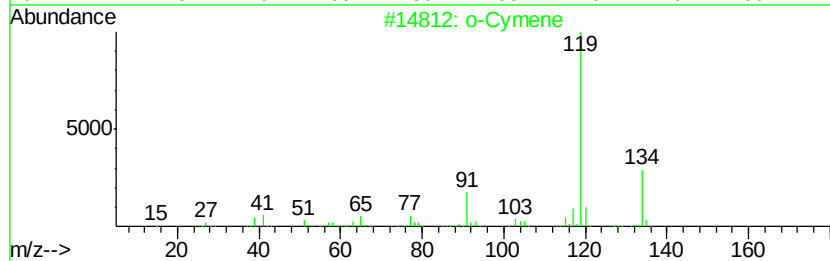
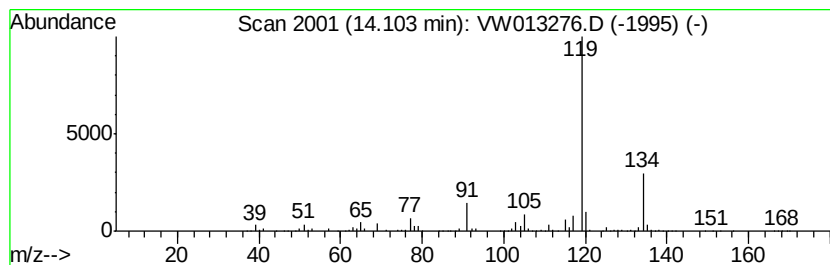
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Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	194.11 ug/l	2653370	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	95
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



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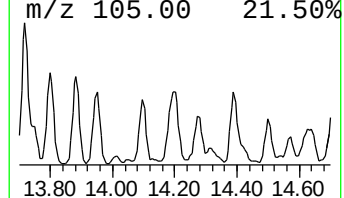
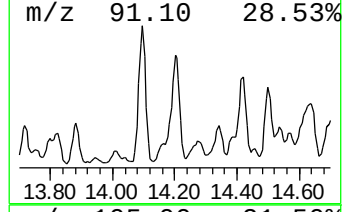
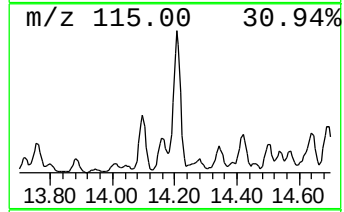
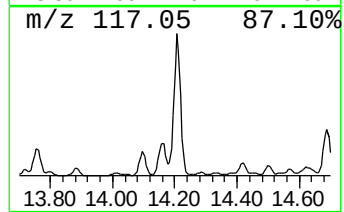
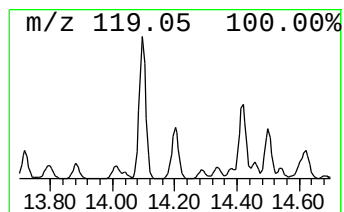
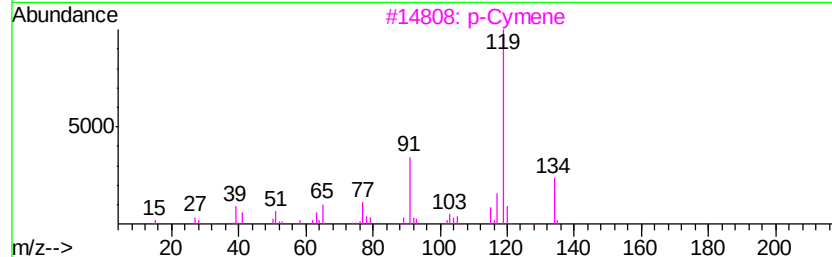
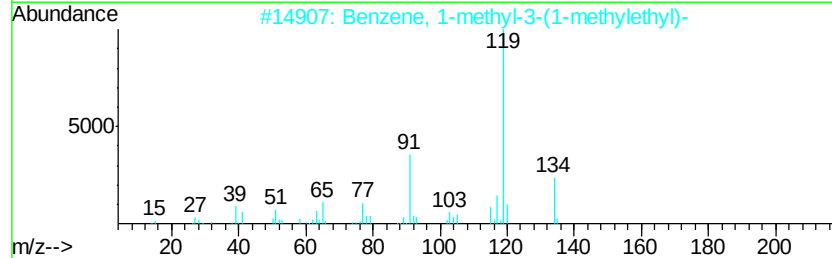
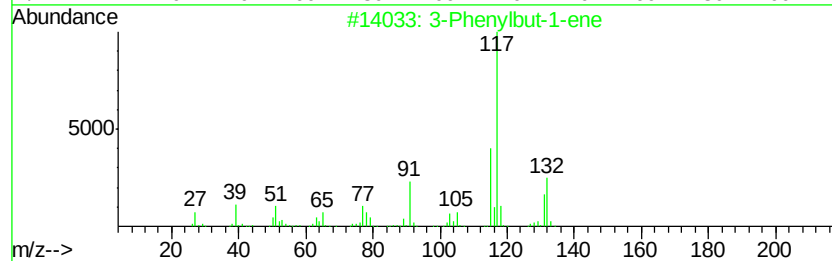
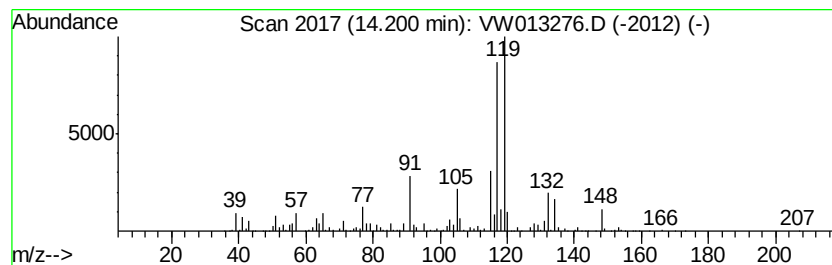
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Quant Title : SW846 8260

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

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	202.47 ug/l	2767590	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	46
3		p-Cymene	134	C10H14	000099-87-6	46
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	45
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
SB-2

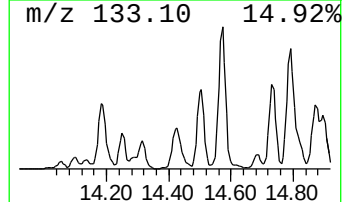
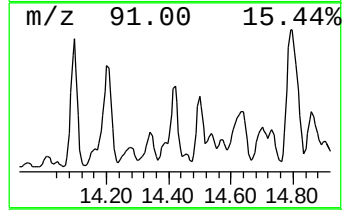
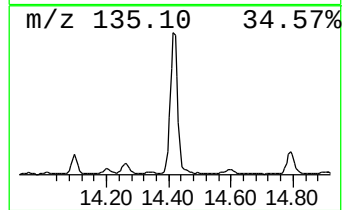
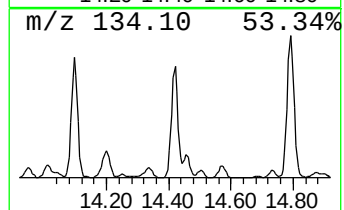
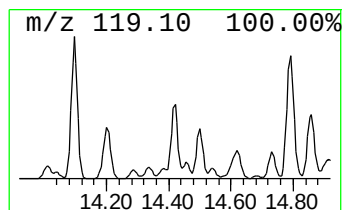
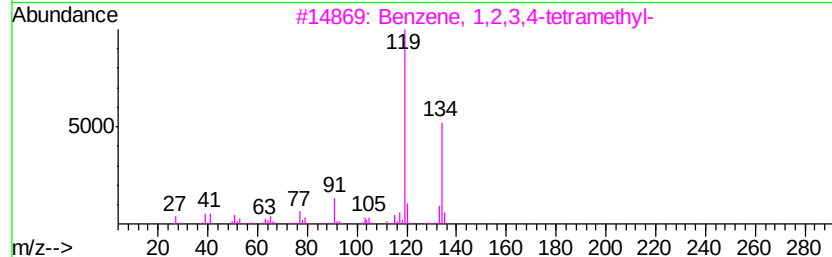
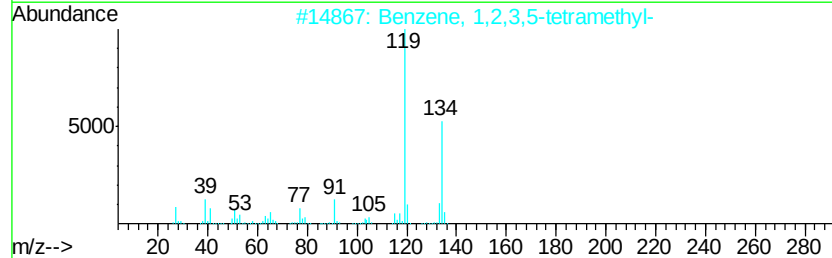
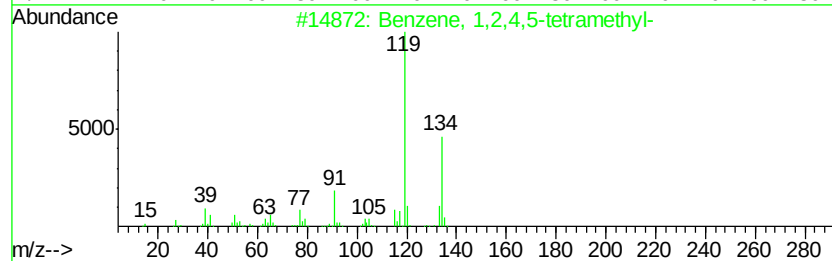
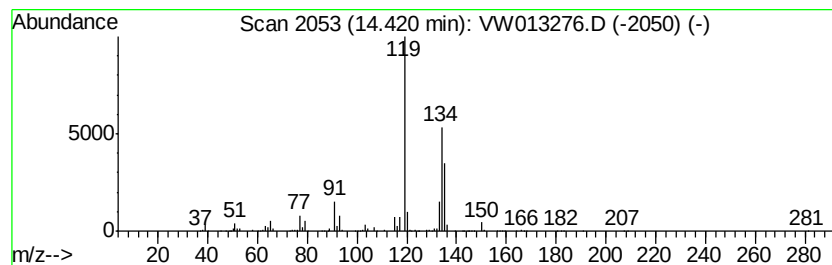
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	186.46 ug/l	2548770	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	87
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	87
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

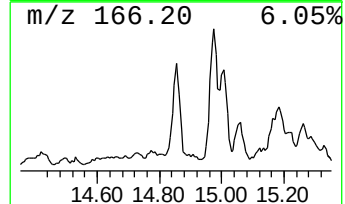
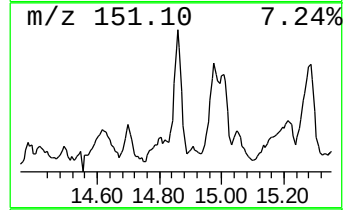
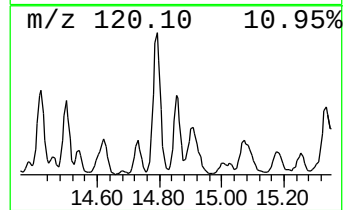
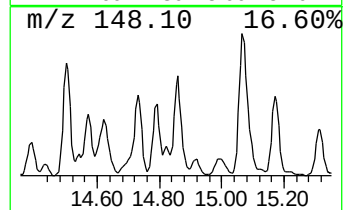
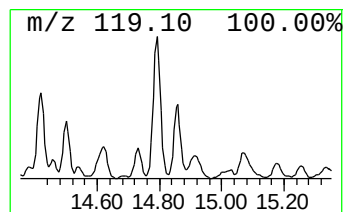
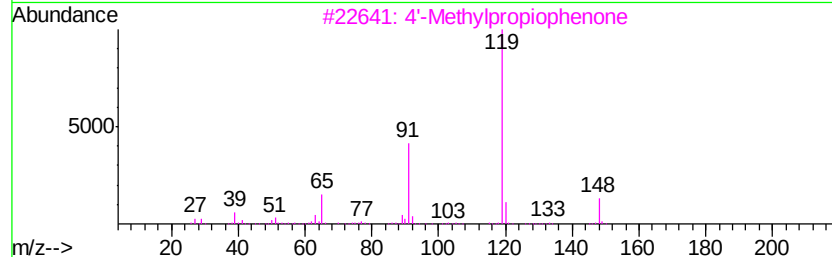
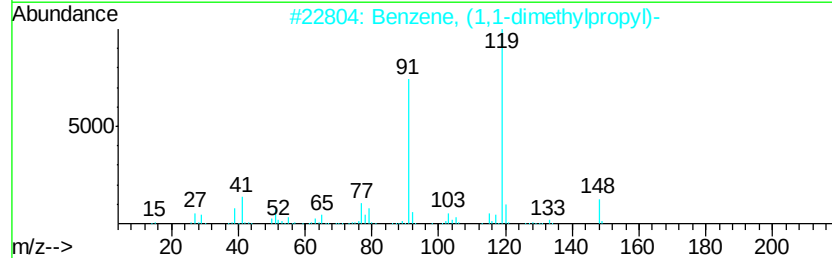
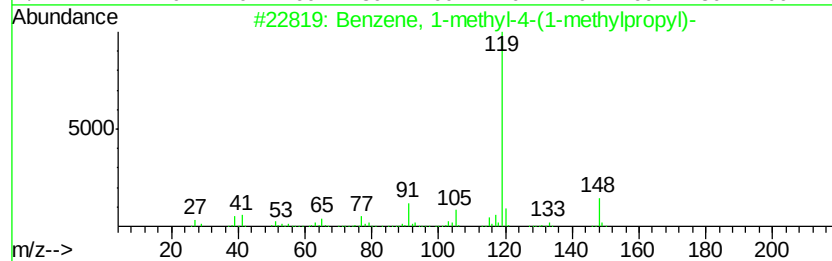
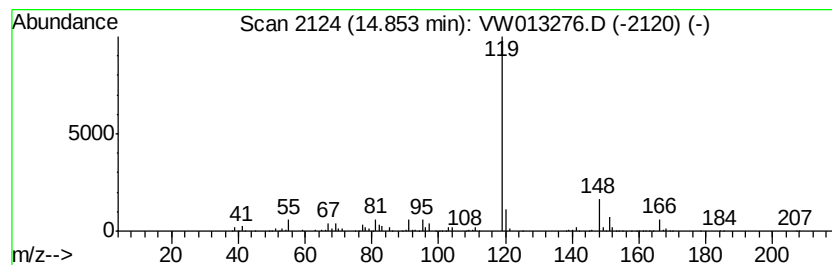
Instrument :
MSVOA_W
ClientSampleId :
SB-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-methyl-4-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.85	195.77 ug/l	2675960	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16		001595-16-0	52
2	Benzene, (1,1-dimethylpropyl)-	148	C11H16		002049-95-8	52
3	4'-Methylpropiofenone	148	C10H12O		005337-93-9	50
4	Propiofenone, 2'-methyl-	148	C10H12O		002040-14-4	40
5	5-Chlorovaleric acid, 5-tridecyl...	318	C18H35ClO2		1000299-91-5	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

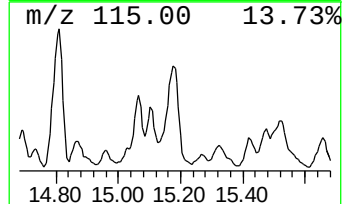
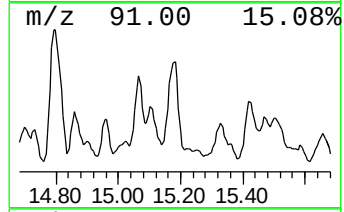
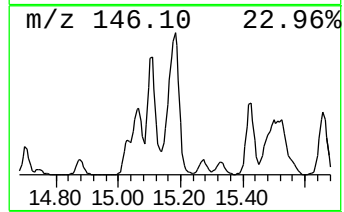
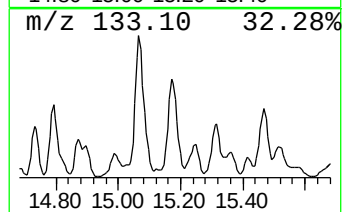
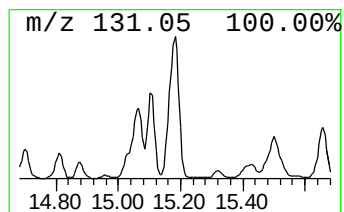
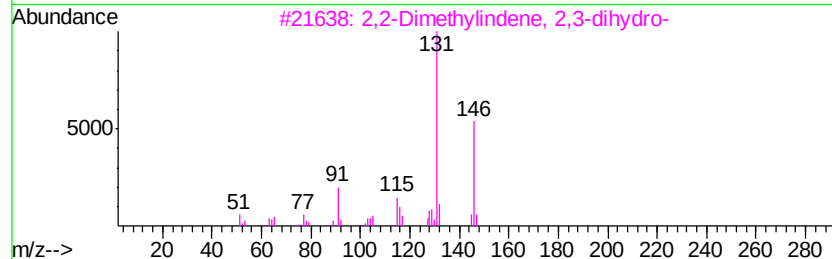
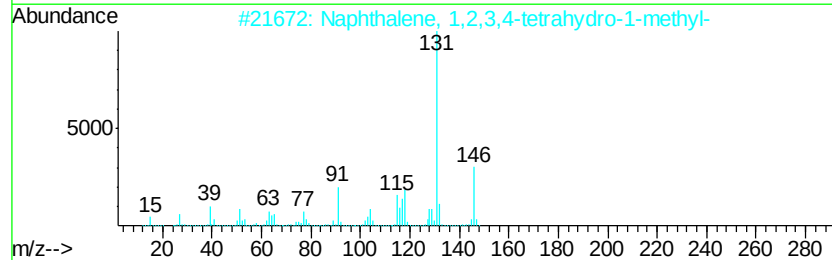
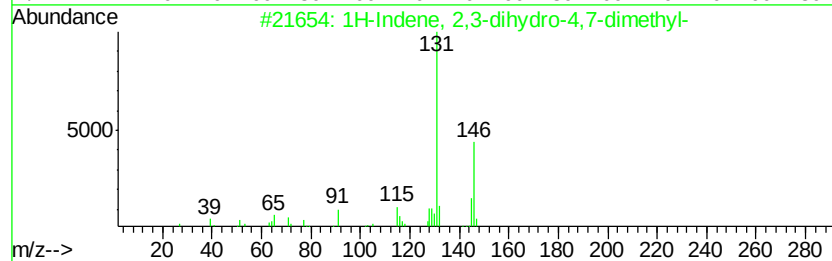
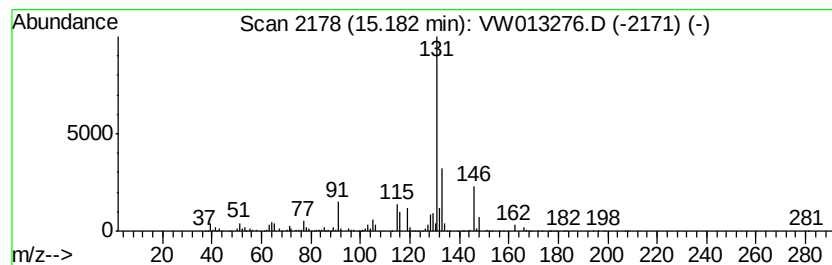
Instrument :
MSVOA_W
ClientSampleId :
SB-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	288.87 ug/l	3948590	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	64
2	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5	64
3	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	64
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	64
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2

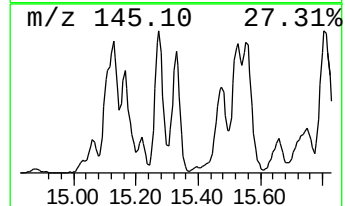
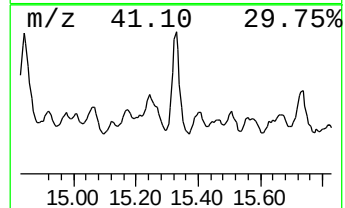
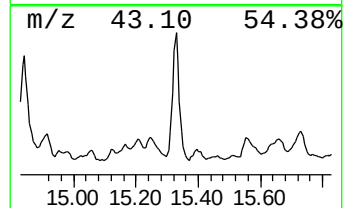
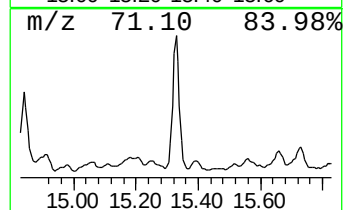
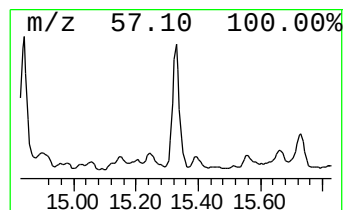
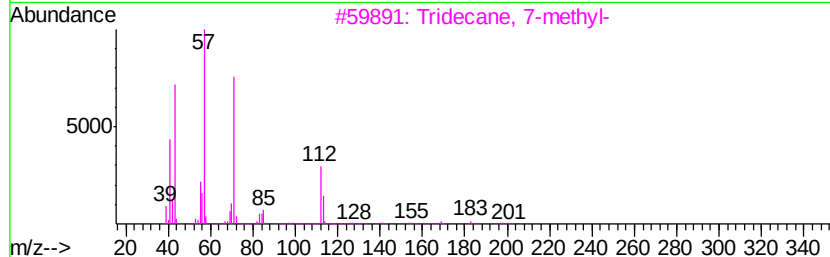
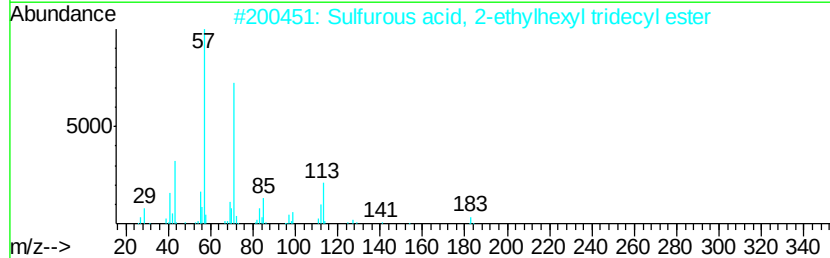
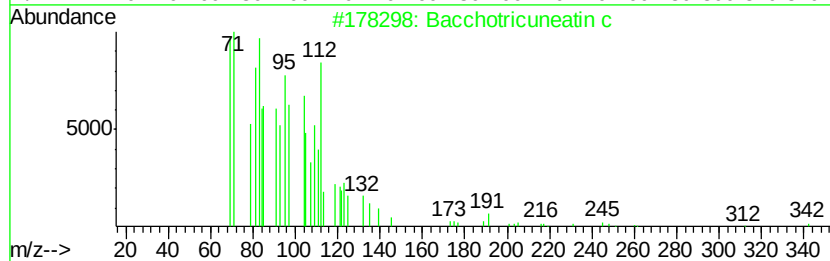
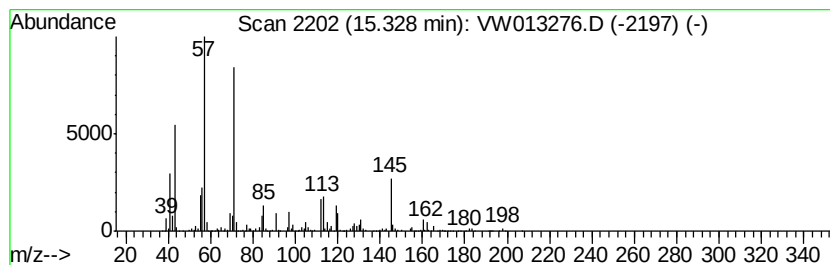
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

Peak Number 8 Bacchotricuneatin c Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	210.57 ug/l	2878360	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	76
2		Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	58
3		Tridecane, 7-methyl-	198	C14H30	026730-14-3	58
4		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

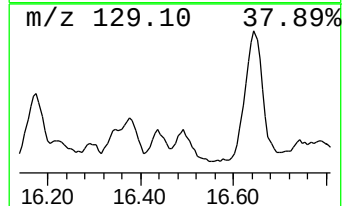
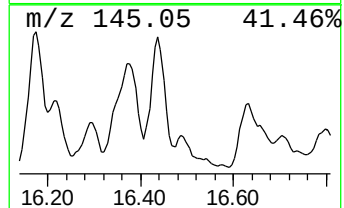
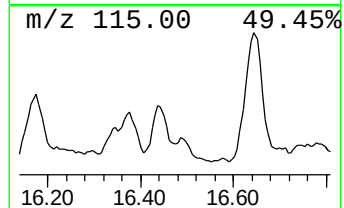
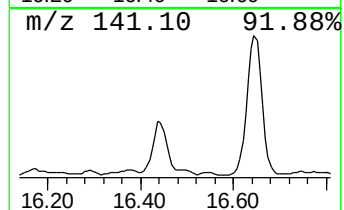
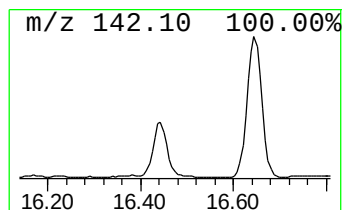
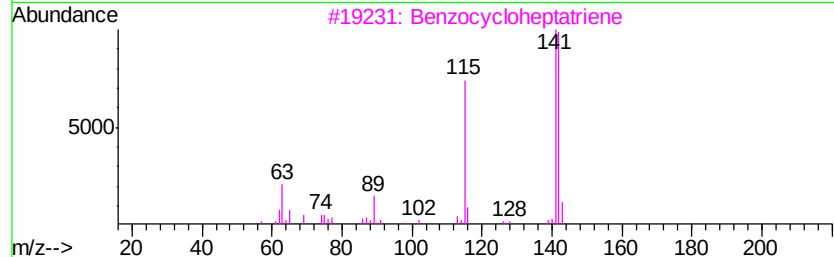
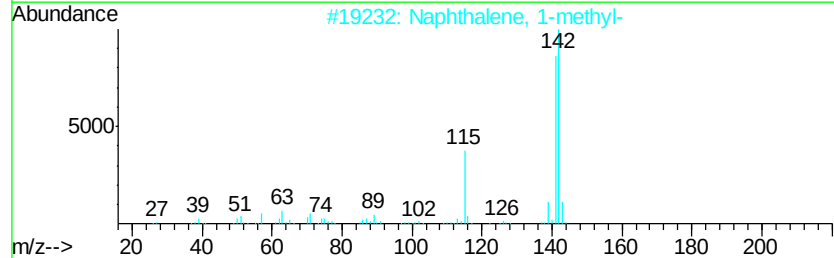
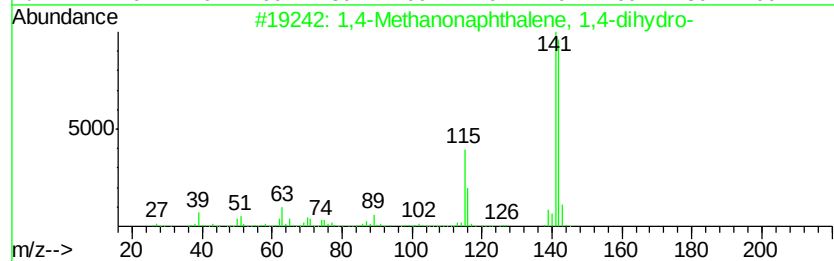
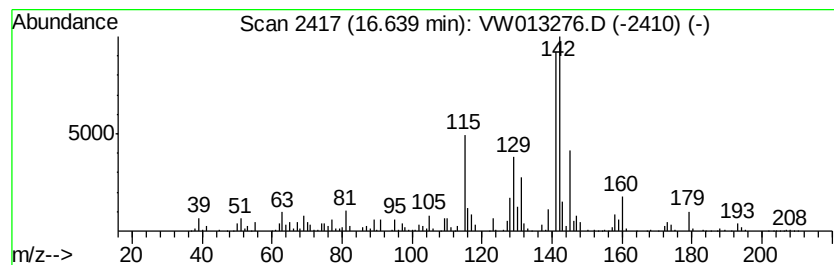
Instrument :
MSVOA_W
ClientSampleId :
SB-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
Quant Title : SW846 8260

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

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.64	245.58 ug/l	3356850	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1	64
2	Naphthalene, 1-methyl-	142 C11H10	000090-12-0	64
3	Benzocycloheptatriene	142 C11H10	000264-09-5	64
4	Naphthalene, 2-methyl-	142 C11H10	000091-57-6	64
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142 C11H10	002443-46-1	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW092419\
Data File : VW013276.D
Acq On : 24 Sep 2019 15:12
Operator : SY/VA
Sample : K5008-02
Misc : 5.14G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SB-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.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
Naphthalene, deca...	13.88	251.0	ug/l	3431000	4	13.56	683463	50.0
o-Cymene	14.10	194.1	ug/l	2653370	4	13.56	683463	50.0
3-Phenylbut-1-ene	14.20	202.5	ug/l	2767590	4	13.56	683463	50.0
Benzene, 1,2,4,5-...	14.42	186.5	ug/l	2548770	4	13.56	683463	50.0
Benzene, 1-methyl...	14.85	195.8	ug/l	2675960	4	13.56	683463	50.0
1H-Indene, 2,3-di...	15.18	288.9	ug/l	3948590	4	13.56	683463	50.0
Bacchotricuneatin c	15.33	210.6	ug/l	2878360	4	13.56	683463	50.0
1,4-Methanonaphth...	16.64	245.6	ug/l	3356850	4	13.56	683463	50.0