

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\
 Data File : VW005421.D
 Acq On : 15 Sep 2018 08:34
 Operator : SY/AP
 Sample : J4775-07
 Misc : 7.42G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-03-091418-B

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\82W091618S.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	4.153	360	369	384	rBV2	13496	46235	4.40%	0.277%
2	4.928	481	496	507	rBV2	35155	113916	10.85%	0.684%
3	7.147	847	860	875	rBV	20756	65637	6.25%	0.394%
4	7.890	971	982	986	rBV3	29737	68787	6.55%	0.413%
5	7.958	986	993	1012	rVB	298212	677882	64.54%	4.068%
6	8.311	1037	1051	1066	rBV	133347	305849	29.12%	1.836%
7	8.848	1129	1139	1158	rBV	455295	912419	86.87%	5.476%
8	10.329	1374	1382	1389	rBV	553725	990235	94.28%	5.943%
9	10.396	1389	1393	1402	rVB2	14018	29076	2.77%	0.174%
10	10.713	1439	1445	1451	rBV	24273	53860	5.13%	0.323%
11	11.073	1498	1504	1510	rBV3	6776	13132	1.25%	0.079%
12	11.237	1527	1531	1536	rVB5	6104	10861	1.03%	0.065%
13	11.640	1589	1597	1608	rBV	592919	1040501	99.07%	6.244%
14	11.841	1621	1630	1639	rBV3	19375	46874	4.46%	0.281%
15	12.170	1673	1684	1691	rBV	23739	53560	5.10%	0.321%
16	12.469	1727	1733	1739	rBV3	6543	13732	1.31%	0.082%
17	12.621	1752	1758	1767	rBV2	375898	636603	60.61%	3.821%
18	12.810	1781	1789	1793	rBV	25977	50162	4.78%	0.301%
19	12.871	1793	1799	1803	rVV	106124	180422	17.18%	1.083%
20	12.908	1803	1805	1807	rVV	54598	66065	6.29%	0.396%
21	12.951	1807	1812	1817	rVV3	93580	181307	17.26%	1.088%
22	13.048	1824	1828	1832	rBV	27117	41561	3.96%	0.249%
23	13.109	1832	1838	1844	rVV	81132	147011	14.00%	0.882%
24	13.176	1845	1849	1854	rVV6	16937	32859	3.13%	0.197%
25	13.255	1854	1862	1868	rVV	323903	514285	48.97%	3.086%
26	13.389	1876	1884	1888	rVB3	27012	51881	4.94%	0.311%
27	13.450	1889	1894	1898	rBV2	55250	88675	8.44%	0.532%
28	13.499	1898	1902	1907	rVV4	26101	52693	5.02%	0.316%
29	13.566	1907	1913	1922	rVV2	503927	1050305	100.00%	6.303%
30	13.633	1922	1924	1927	rVB3	10018	10742	1.02%	0.064%
31	13.731	1935	1940	1941	rBV	41521	61701	5.87%	0.370%
32	13.761	1941	1945	1948	rVV2	223896	364497	34.70%	2.187%
33	13.798	1948	1951	1960	rVB3	158439	342155	32.58%	2.053%
34	13.883	1960	1965	1971	rBV3	148332	228615	21.77%	1.372%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\
 Data File : VW005421.D
 Acq On : 15 Sep 2018 08:34
 Operator : SY/AP
 Sample : J4775-07
 Misc : 7.42G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-03-091418-B

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\82W091618S.M
 Title : SW846 8260

35	13.956	1971	1977	1982	rBV	92238	147048	14.00%	0.882%
36	14.017	1983	1987	1990	rBV	99022	161474	15.37%	0.969%
37	14.048	1990	1992	1996	rVV	114881	147381	14.03%	0.884%
38	14.103	1996	2001	2006	rVB	159486	259403	24.70%	1.557%
39	14.170	2008	2012	2014	rBV	21620	26642	2.54%	0.160%
40	14.213	2014	2019	2024	rVB2	182345	298723	28.44%	1.793%
41	14.267	2024	2028	2029	rBV2	15015	16366	1.56%	0.098%
42	14.347	2035	2041	2045	rBV2	69146	124317	11.84%	0.746%
43	14.395	2045	2049	2051	rVV5	67397	105563	10.05%	0.634%
44	14.432	2051	2055	2057	rVV	90129	149026	14.19%	0.894%
45	14.469	2057	2061	2064	rVV	134338	197735	18.83%	1.187%
46	14.511	2064	2068	2071	rVV	88264	118589	11.29%	0.712%
47	14.554	2071	2075	2081	rVB5	57084	91487	8.71%	0.549%
48	14.651	2087	2091	2094	rVB	71203	95402	9.08%	0.573%
49	14.700	2094	2099	2102	rBV	173726	312335	29.74%	1.874%
50	14.737	2102	2105	2110	rVB2	192726	293413	27.94%	1.761%
51	14.816	2110	2118	2124	rBV4	345510	831376	79.16%	4.989%
52	14.865	2124	2126	2133	rVB2	64810	103911	9.89%	0.624%
53	14.968	2137	2143	2149	rVB	242405	385701	36.72%	2.315%
54	15.078	2151	2161	2164	rBV2	121647	280499	26.71%	1.683%
55	15.115	2164	2167	2171	rVB	59456	87346	8.32%	0.524%
56	15.194	2172	2180	2187	rVB3	125598	307803	29.31%	1.847%
57	15.261	2188	2191	2199	rVB8	29223	60132	5.73%	0.361%
58	15.377	2199	2210	2215	rBV	301410	635682	60.52%	3.815%
59	15.432	2215	2219	2223	rBV	112871	177446	16.89%	1.065%
60	15.487	2223	2228	2230	rBV2	64847	108792	10.36%	0.653%
61	15.566	2238	2241	2250	rVB3	140629	250892	23.89%	1.506%
62	15.670	2250	2258	2265	rBV3	104148	245193	23.34%	1.472%
63	15.743	2267	2270	2275	rVV4	24012	41338	3.94%	0.248%
64	15.834	2279	2285	2287	rVV3	63081	133541	12.71%	0.801%
65	15.877	2287	2292	2302	rVB	254769	491791	46.82%	2.951%
66	15.968	2302	2307	2311	rBV4	24044	45498	4.33%	0.273%
67	16.041	2312	2319	2334	rVB2	66094	243326	23.17%	1.460%
68	16.188	2334	2343	2349	rBV	121225	303556	28.90%	1.822%
69	16.304	2359	2362	2367	rVB4	13243	19425	1.85%	0.117%
70	16.389	2367	2376	2382	rBV2	124404	281734	26.82%	1.691%
71	16.456	2382	2387	2392	rVV	111841	237230	22.59%	1.424%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Title : SW846 8260

72	16.511	2392	2396	2402	rVB2	68443	125585	11.96%	0.754%
73	16.663	2413	2421	2426	rBV5	65601	175952	16.75%	1.056%

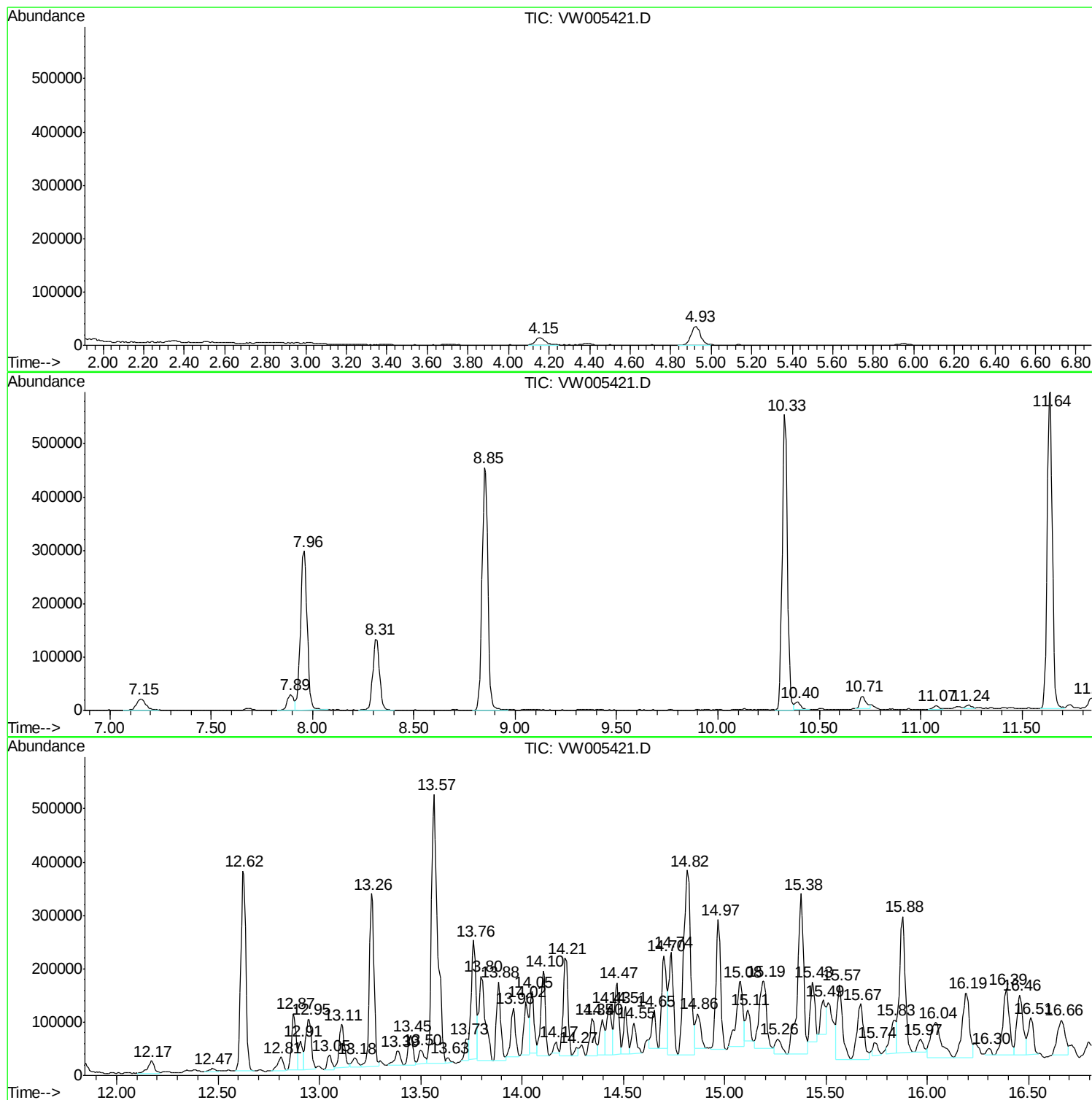
Sum of corrected areas: 16662748

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

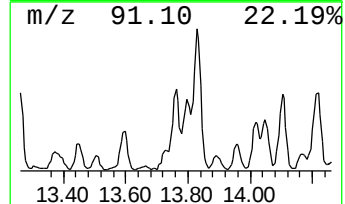
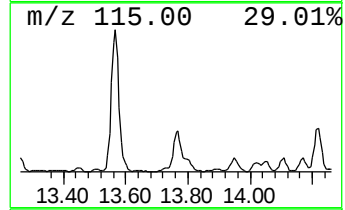
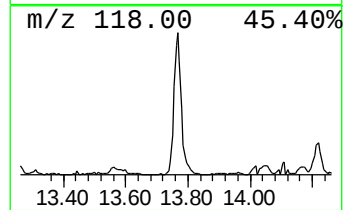
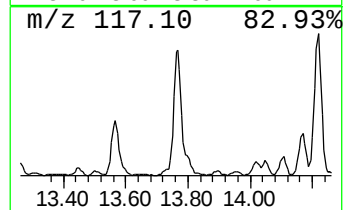
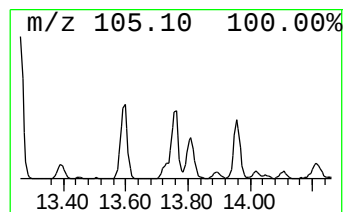
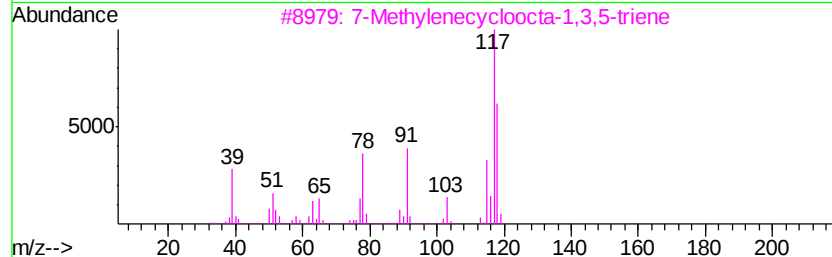
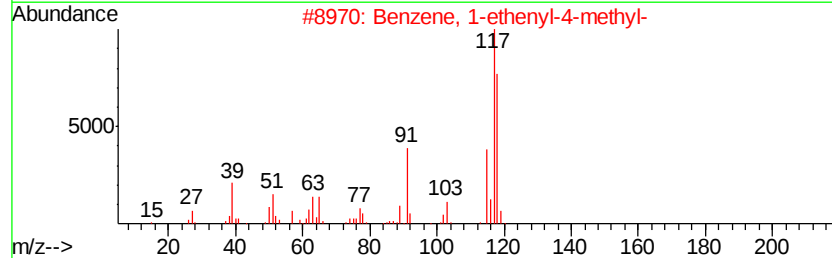
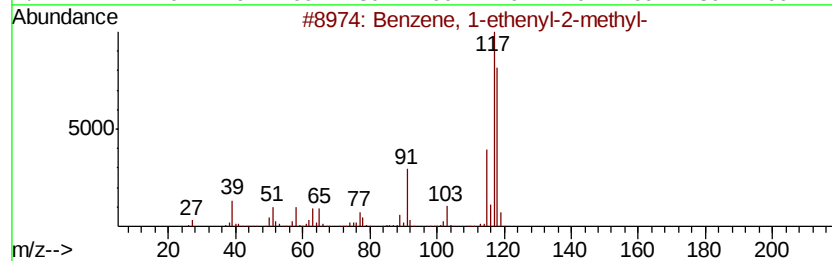
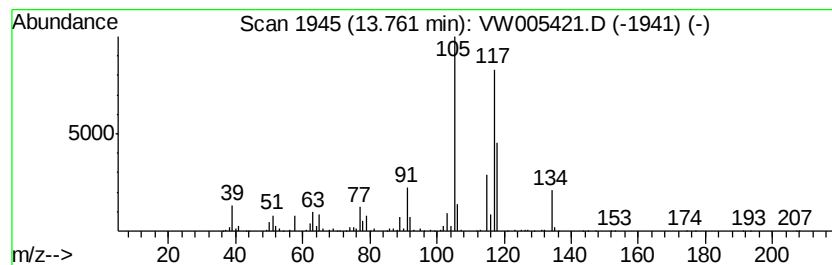
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethenyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	17.35 ug/l	364497	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	91
2		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	83
3		7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	64
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

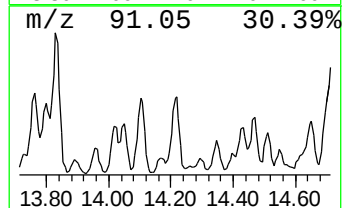
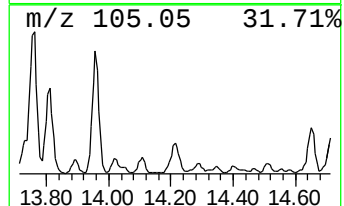
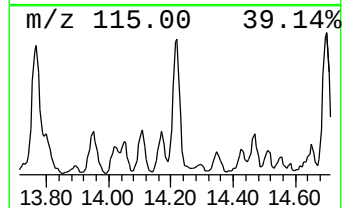
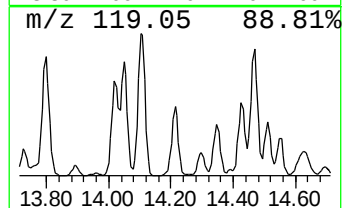
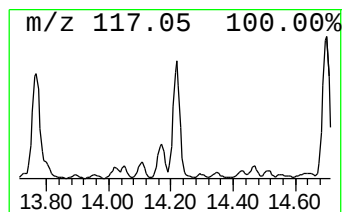
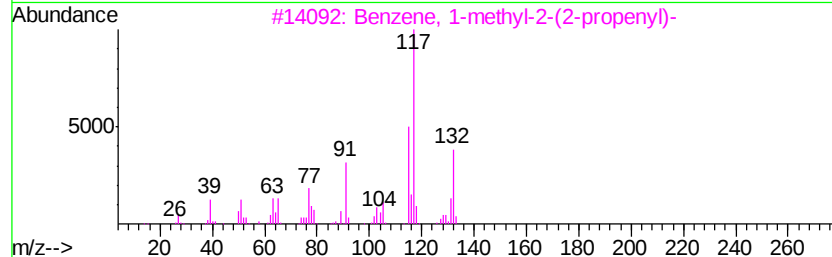
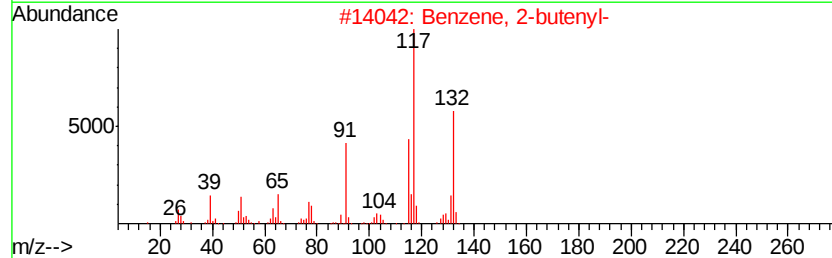
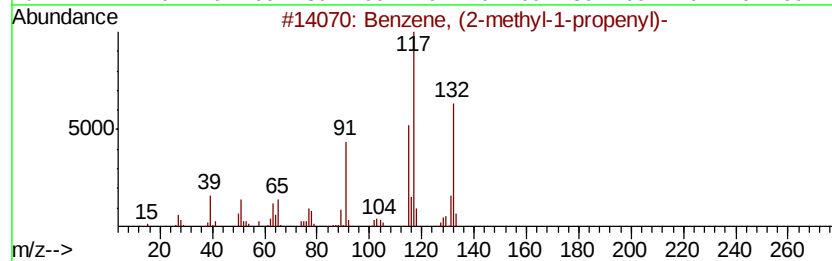
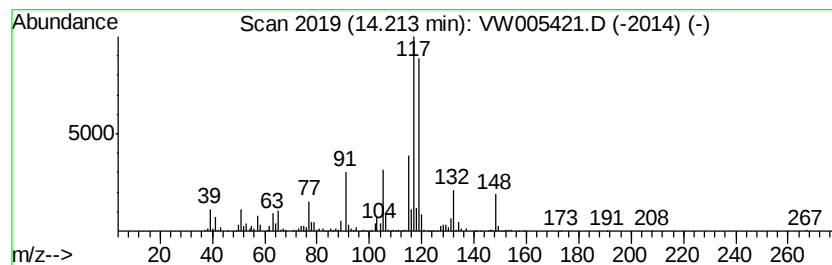
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, (2-methyl-1-propen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	14.22 ug/l	298723	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	60
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	55
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

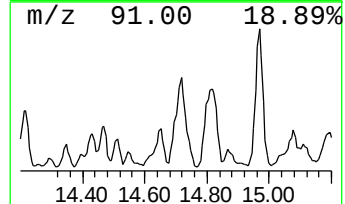
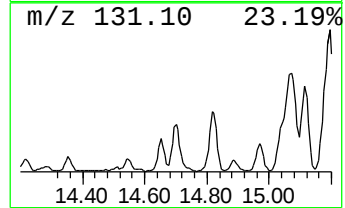
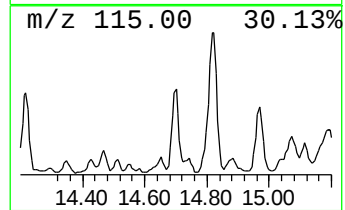
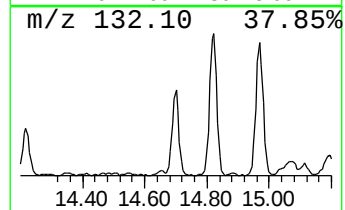
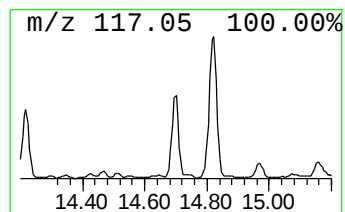
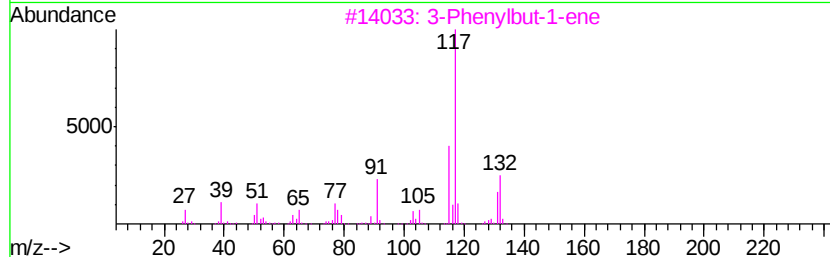
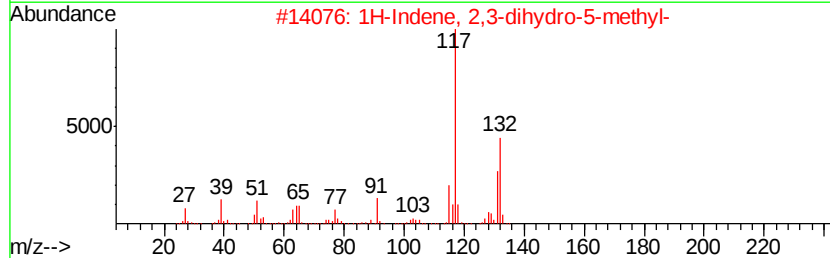
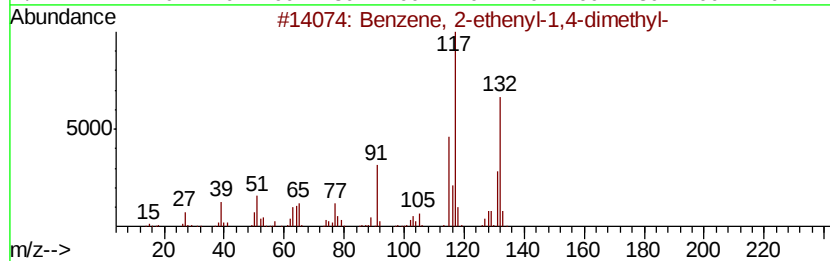
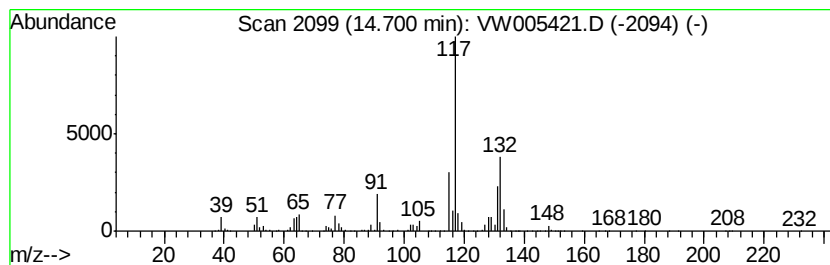
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	14.87 ug/l	312335	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

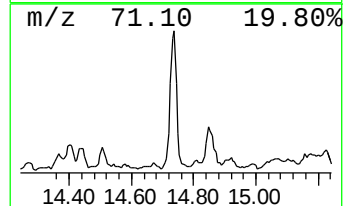
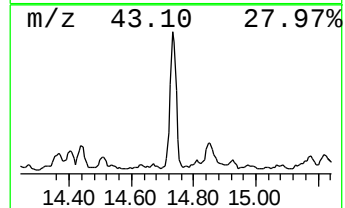
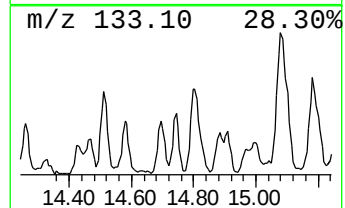
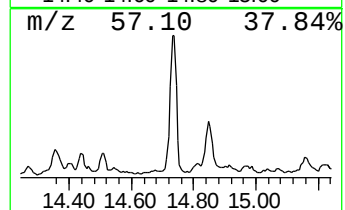
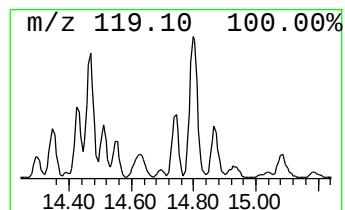
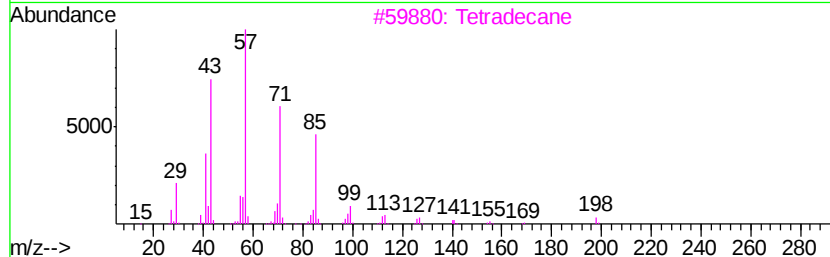
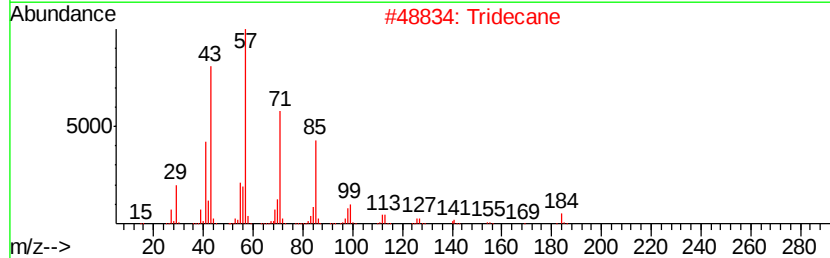
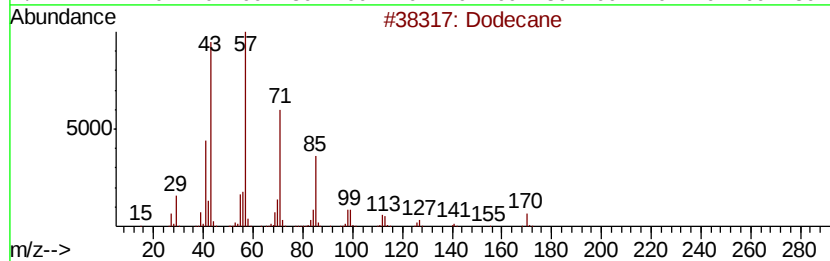
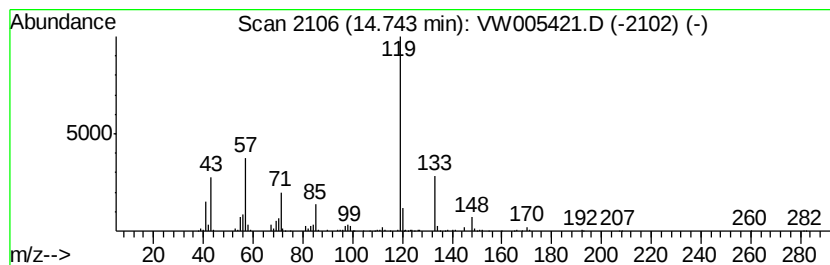
Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 4 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	13.97 ug/l	293413	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	56
2	Tridecane	184 C13H28	000629-50-5	30
3	Tetradecane	198 C14H30	000629-59-4	27
4	Silane, trichlorooctadecyl-	386 C18H37Cl3Si	000112-04-9	27
5	Hexadecane, 1-chloro-	260 C16H33Cl	004860-03-1	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

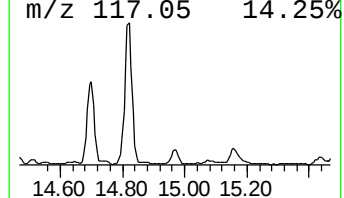
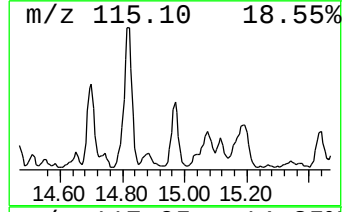
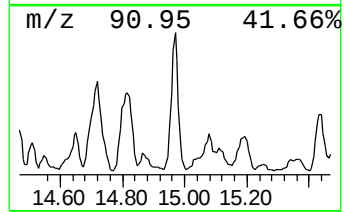
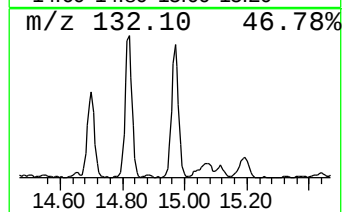
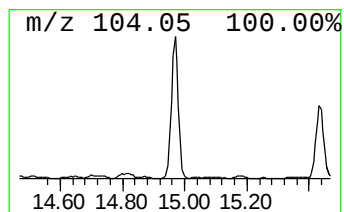
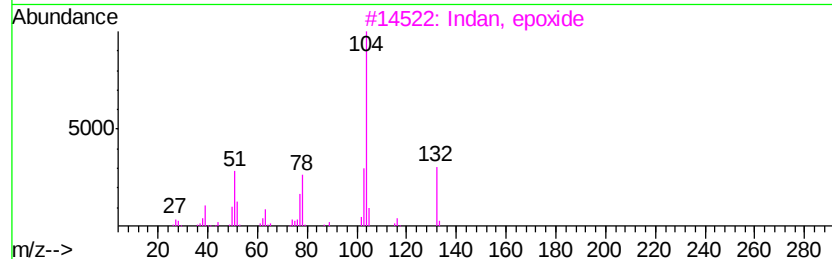
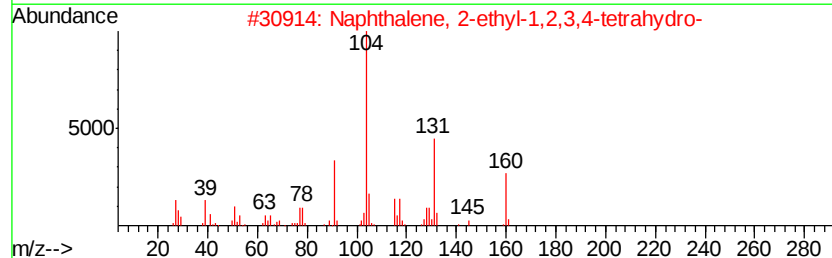
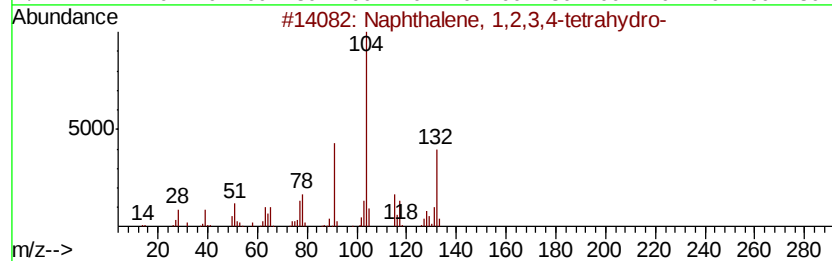
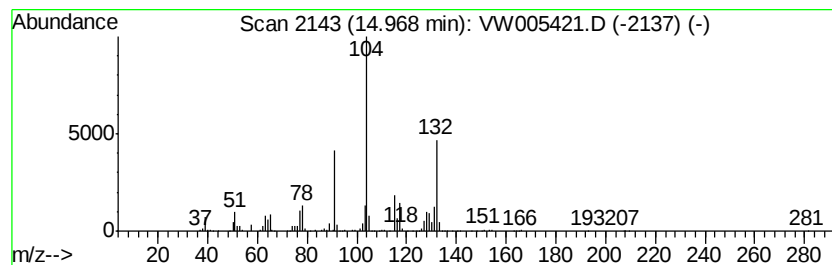
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	18.36 ug/l	385701	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2		Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	53
3		Indan, epoxide	132	C9H8O	000768-22-9	52
4		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	50
5		Phensuximide	189	C11H11N02	000086-34-0	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

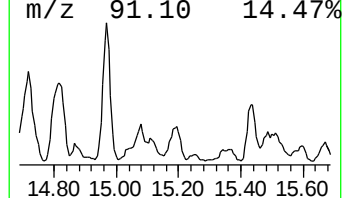
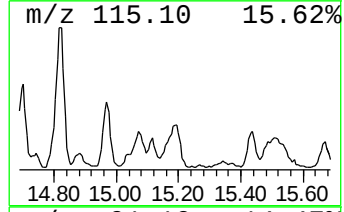
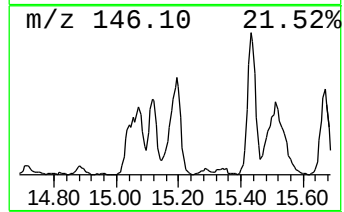
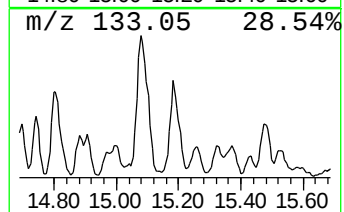
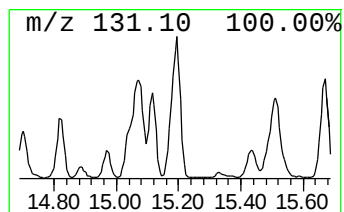
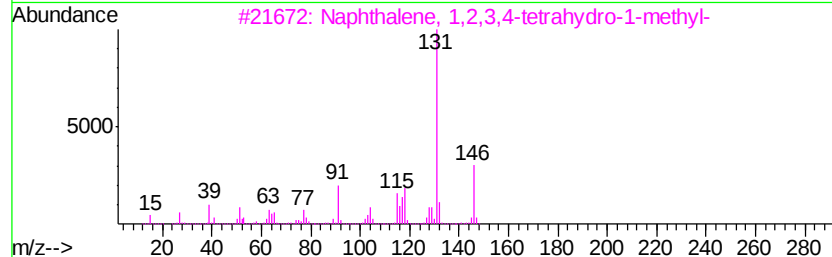
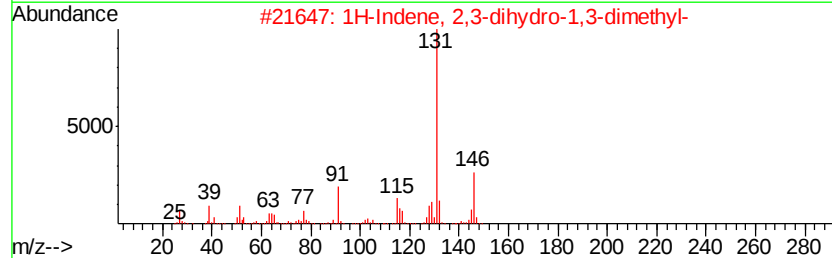
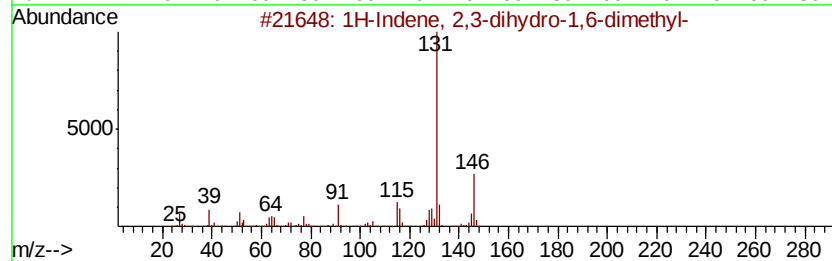
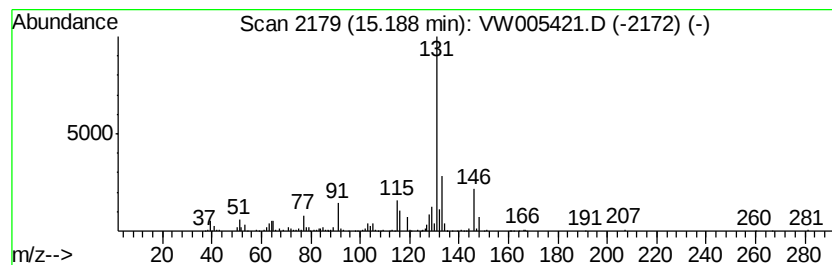
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	14.65 ug/l	307803	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	93
2		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
4		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	74
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

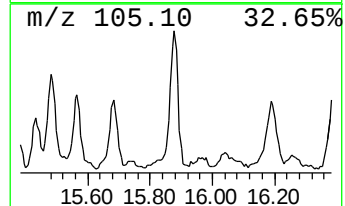
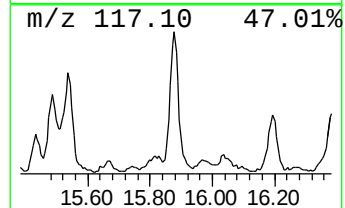
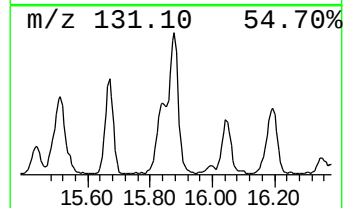
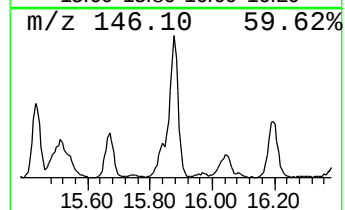
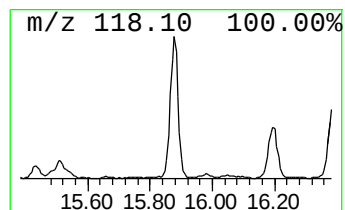
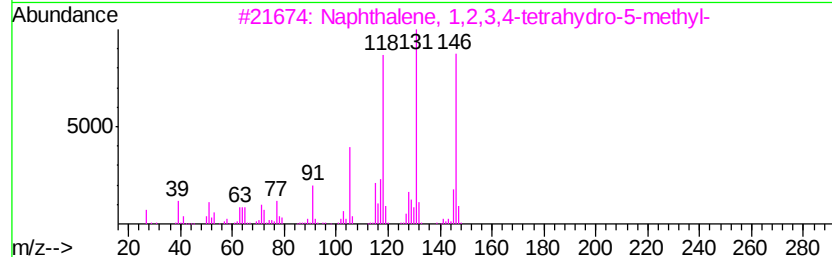
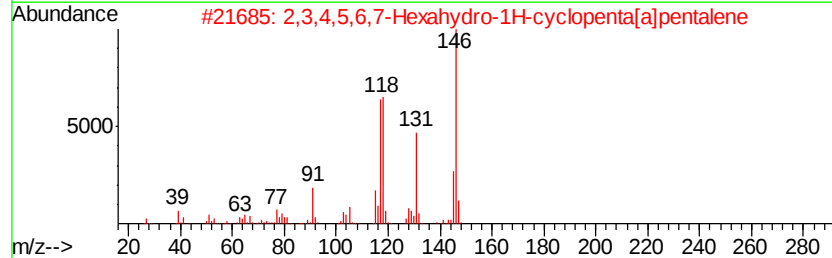
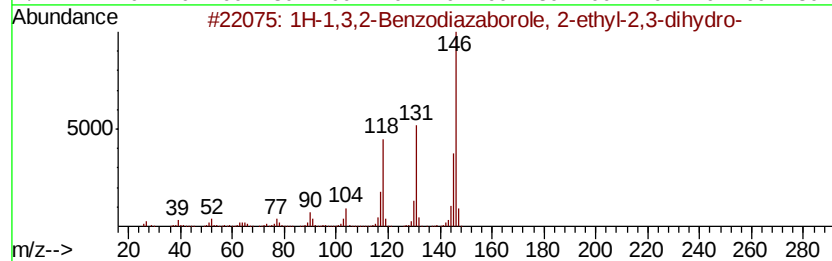
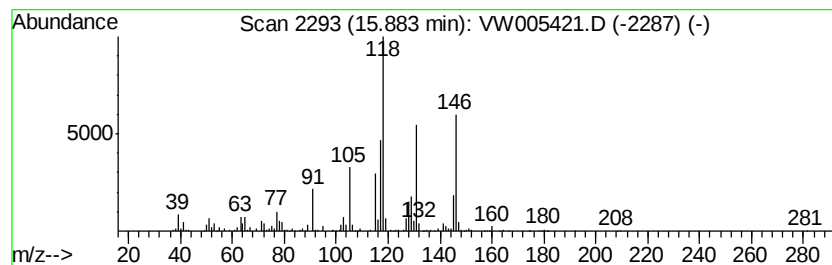
Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 8 1H-1,3,2-Benzodiazaborole, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	23.41 ug/l	491791	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3	62
2	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0	58
3	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5	55
4	Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4	50
5	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

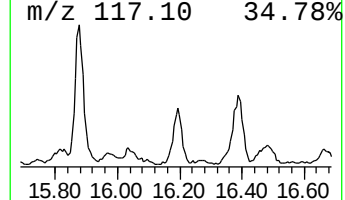
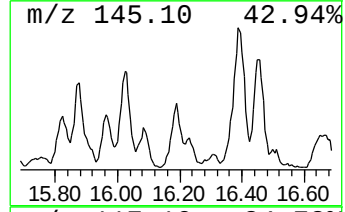
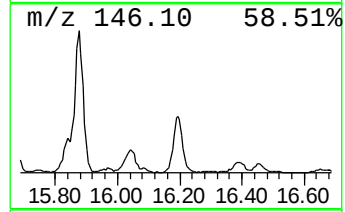
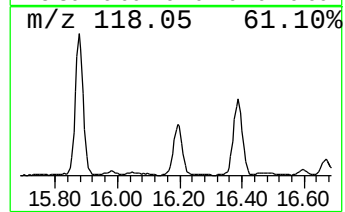
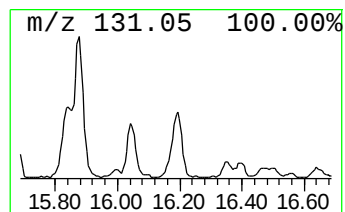
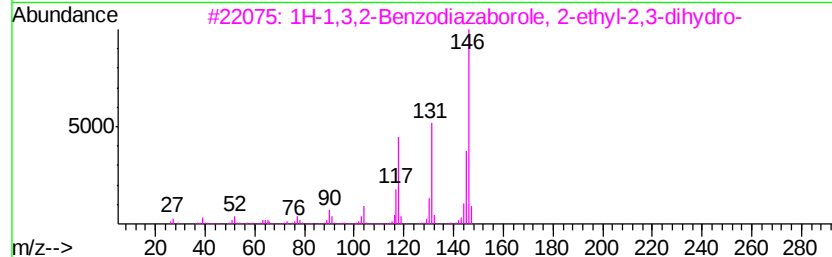
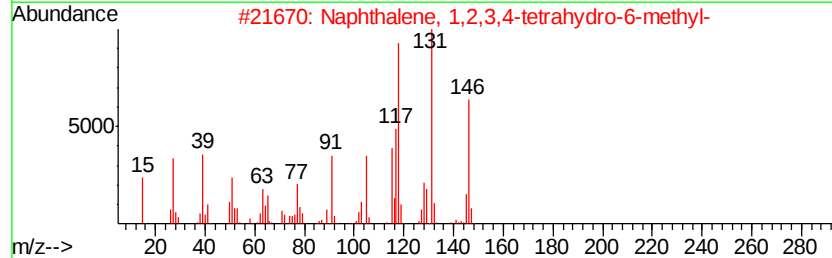
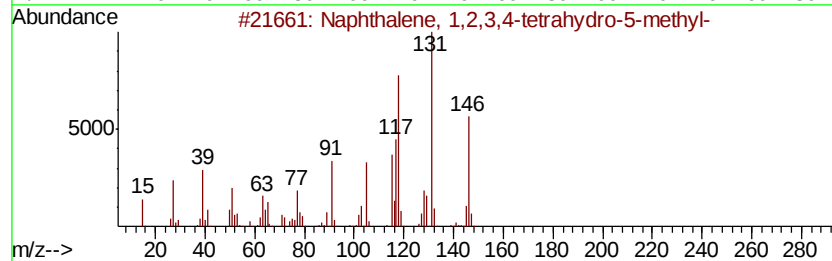
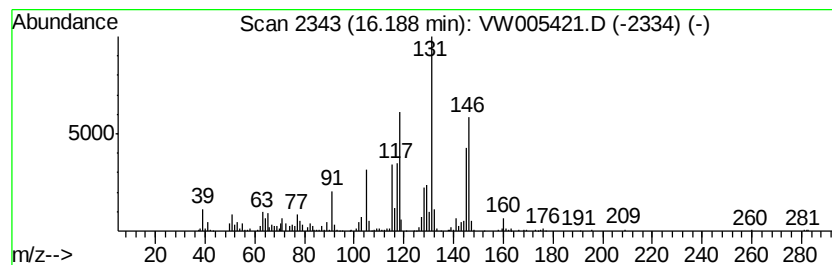
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	14.45 ug/l	303556	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	76
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	68
4		1H-Indazole, 5,7-dimethyl-	146	C9H10N2	043067-41-0	62
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

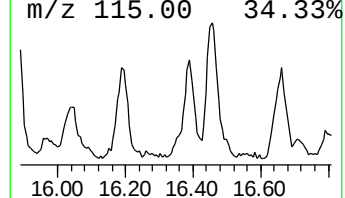
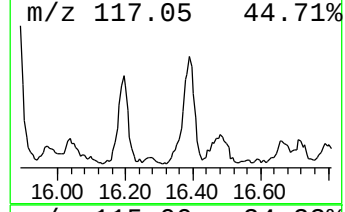
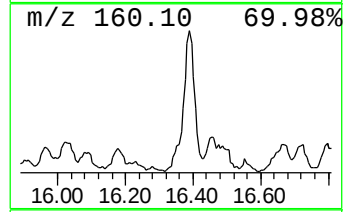
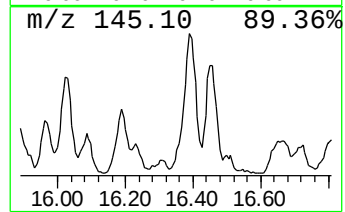
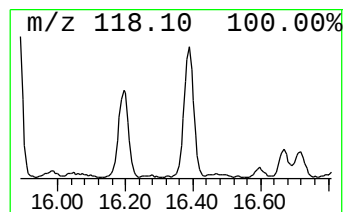
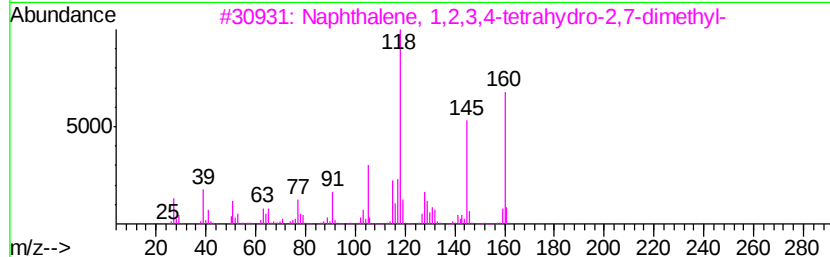
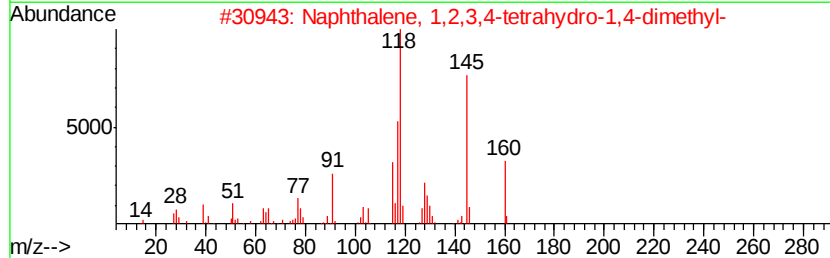
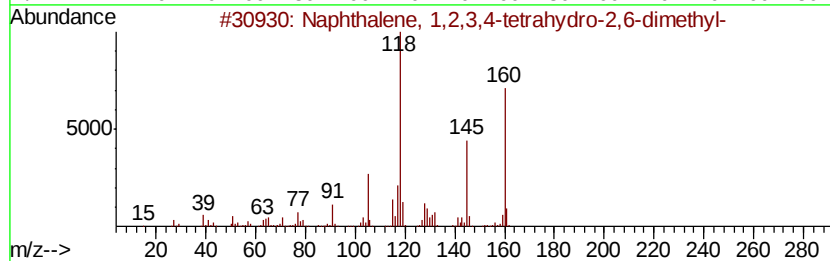
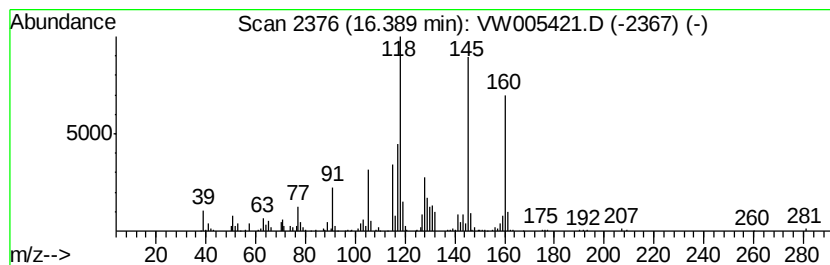
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	13.41 ug/l	281734	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	91
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	90
4		1(2H)-Naphthalenone, 3,4-dihydro...	160	C11H12O	014944-23-1	74
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW091618\
Data File : VW005421.D
Acq On : 15 Sep 2018 08:34
Operator : SY/AP
Sample : J4775-07
Misc : 7.42G/5ML/MSVOA_W/SOIL
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-091418-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.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
Benzene, 1-etheny...	13.76	17.4	ug/l	364497	4	13.57	1050310	50.0
Benzene, (2-methy...	14.21	14.2	ug/l	298723	4	13.57	1050310	50.0
Benzene, 2-etheny...	14.70	14.9	ug/l	312335	4	13.57	1050310	50.0
Dodecane	14.74	14.0	ug/l	293413	4	13.57	1050310	50.0
Naphthalene, 1,2,...	14.97	18.4	ug/l	385701	4	13.57	1050310	50.0
1H-Indene, 2,3-di...	15.19	14.7	ug/l	307803	4	13.57	1050310	50.0
1H-1,3,2-Benzodia...	15.88	23.4	ug/l	491791	4	13.57	1050310	50.0
Naphthalene, 1,2,...	16.19	14.4	ug/l	303556	4	13.57	1050310	50.0
Naphthalene, 1,2,...	16.39	13.4	ug/l	281734	4	13.57	1050310	50.0