

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
 Data File : VW006845.D
 Acq On : 13 Nov 2018 09:34
 Operator : SY/AP
 Sample : J5887-07
 Misc : 6.63G/5ML/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 W-1-D

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\82W111218S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	7	9	21	rVB	7786	16018	2.10%	0.127%
2	4.921	486	495	507	rVB2	13985	41385	5.42%	0.329%
3	7.683	938	948	956	rBV4	2823	8758	1.15%	0.070%
4	7.890	972	982	987	rBV	100979	244402	32.00%	1.940%
5	7.951	987	992	1001	rVV	221916	480431	62.90%	3.814%
6	8.311	1042	1051	1064	rVB	85935	189994	24.87%	1.508%
7	8.488	1068	1080	1088	rVB	11321	29329	3.84%	0.233%
8	8.848	1130	1139	1151	rBV	293946	578859	75.78%	4.595%
9	9.335	1212	1219	1224	rBV2	6941	12187	1.60%	0.097%
10	9.390	1224	1228	1234	rVB4	6002	11013	1.44%	0.087%
11	9.762	1280	1289	1296	rBV	19903	40158	5.26%	0.319%
12	9.896	1301	1311	1317	rBV	27106	57220	7.49%	0.454%
13	9.963	1317	1322	1325	rVV2	6382	13122	1.72%	0.104%
14	9.988	1325	1326	1335	rVV6	4792	8212	1.08%	0.065%
15	10.097	1335	1344	1355	rVV4	11936	31501	4.12%	0.250%
16	10.256	1362	1370	1375	rBV	25925	47968	6.28%	0.381%
17	10.329	1375	1382	1388	rVV	400319	718090	94.01%	5.701%
18	10.390	1388	1392	1399	rVB	107342	185488	24.28%	1.473%
19	10.500	1405	1410	1419	rVB9	5981	16016	2.10%	0.127%
20	10.756	1433	1452	1463	rBV2	62935	277057	36.27%	2.199%
21	10.847	1463	1467	1473	rVB4	5247	10122	1.33%	0.080%
22	10.939	1473	1482	1488	rBV6	5939	12006	1.57%	0.095%
23	11.036	1494	1498	1506	rBV	7894	16040	2.10%	0.127%
24	11.183	1518	1522	1526	rVV6	5114	10276	1.35%	0.082%
25	11.237	1526	1531	1535	rVB5	3993	8694	1.14%	0.069%
26	11.414	1553	1560	1571	rVB4	20551	49404	6.47%	0.392%
27	11.518	1571	1577	1582	rBV	20703	35923	4.70%	0.285%
28	11.634	1588	1596	1604	rBV	440285	742096	97.15%	5.891%
29	11.731	1609	1612	1617	rVB2	7958	11928	1.56%	0.095%
30	11.878	1633	1636	1640	rVV3	12536	20816	2.73%	0.165%
31	11.920	1640	1643	1648	rVB4	6584	9434	1.24%	0.075%
32	12.073	1655	1668	1674	rBV5	8475	25726	3.37%	0.204%
33	12.140	1674	1679	1682	rBV5	12495	21993	2.88%	0.175%
34	12.256	1693	1698	1702	rVB2	10196	16300	2.13%	0.129%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
 Data File : VW006845.D
 Acq On : 13 Nov 2018 09:34
 Operator : SY/AP
 Sample : J5887-07
 Misc : 6.63G/5ML/MSVOA_W/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 W-1-D

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\82W111218S.M
 Title : SW846 8260

35	12.341	1702	1712	1715	rBV10	11157	29728	3.89%	0.236%
36	12.621	1748	1758	1767	rVB	355885	662163	86.69%	5.257%
37	12.707	1768	1772	1776	rVB6	7550	13009	1.70%	0.103%
38	12.762	1776	1781	1784	rBV4	9211	18198	2.38%	0.144%
39	12.810	1785	1789	1793	rVB	27974	39719	5.20%	0.315%
40	12.877	1794	1800	1801	rBV4	10009	15610	2.04%	0.124%
41	13.091	1830	1835	1837	rBV6	6722	10799	1.41%	0.086%
42	13.170	1845	1848	1851	rBV4	12095	18071	2.37%	0.143%
43	13.304	1866	1870	1873	rBV2	13259	23372	3.06%	0.186%
44	13.377	1875	1882	1886	rVV7	15928	50236	6.58%	0.399%
45	13.457	1892	1895	1897	rBV4	7601	8212	1.08%	0.065%
46	13.493	1897	1901	1904	rVB2	12972	14768	1.93%	0.117%
47	13.560	1904	1912	1918	rBV	468314	763861	100.00%	6.064%
48	13.725	1934	1939	1943	rBV	80178	127230	16.66%	1.010%
49	13.767	1943	1946	1949	rVB2	29872	36139	4.73%	0.287%
50	13.810	1949	1953	1955	rBV	30686	47083	6.16%	0.374%
51	13.889	1961	1966	1970	rBV3	27347	49307	6.45%	0.391%
52	14.103	1993	2001	2006	rBV	262639	423945	55.50%	3.366%
53	14.164	2008	2011	2014	rVV	27933	33651	4.41%	0.267%
54	14.212	2014	2019	2024	rVB2	102935	175758	23.01%	1.395%
55	14.280	2025	2030	2035	rBV5	17673	36934	4.84%	0.293%
56	14.359	2039	2043	2046	rBV3	18803	31040	4.06%	0.246%
57	14.426	2046	2054	2060	rVB	195584	364021	47.66%	2.890%
58	14.505	2063	2067	2072	rBV	100496	162641	21.29%	1.291%
59	14.609	2081	2084	2087	rBV	18946	24219	3.17%	0.192%
60	14.651	2087	2091	2094	rVB	22131	27077	3.54%	0.215%
61	14.694	2094	2098	2103	rBV	149915	261887	34.28%	2.079%
62	14.737	2103	2105	2110	rVB	49649	67553	8.84%	0.536%
63	14.816	2110	2118	2122	rBV2	258950	555104	72.67%	4.407%
64	14.865	2122	2126	2132	rVB2	101237	186836	24.46%	1.483%
65	14.987	2144	2146	2149	rBV3	8592	9304	1.22%	0.074%
66	15.072	2149	2160	2164	rBV2	271293	644113	84.32%	5.113%
67	15.115	2164	2167	2171	rVV	112148	188516	24.68%	1.497%
68	15.188	2172	2179	2187	rVB4	228234	540269	70.73%	4.289%
69	15.340	2198	2204	2213	rVB4	96096	208597	27.31%	1.656%
70	15.426	2214	2218	2221	rBV3	25132	43525	5.70%	0.346%
71	15.481	2221	2227	2231	rVV2	132438	255693	33.47%	2.030%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

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\82W111218S.M
Title : SW846 8260

72	15.529	2231	2235	2250	rVB7	114123	351412	46.00%	2.790%
73	15.663	2250	2257	2264	rBV	225981	488125	63.90%	3.875%
74	15.743	2266	2270	2274	rVB	41157	62936	8.24%	0.500%
75	15.834	2275	2285	2295	rBV3	122740	449071	58.79%	3.565%
76	15.962	2301	2306	2310	rBV2	62308	101703	13.31%	0.807%
77	16.035	2311	2318	2325	rVB3	109092	285623	37.39%	2.267%
78	16.182	2335	2342	2347	rBV4	53384	128233	16.79%	1.018%
79	16.230	2347	2350	2357	rVB6	33025	63622	8.33%	0.505%
80	16.297	2358	2361	2366	rVV5	19206	30538	4.00%	0.242%
81	16.450	2381	2386	2392	rBV2	74316	147679	19.33%	1.172%
82	16.657	2412	2420	2433	rVB2	115664	321545	42.09%	2.553%

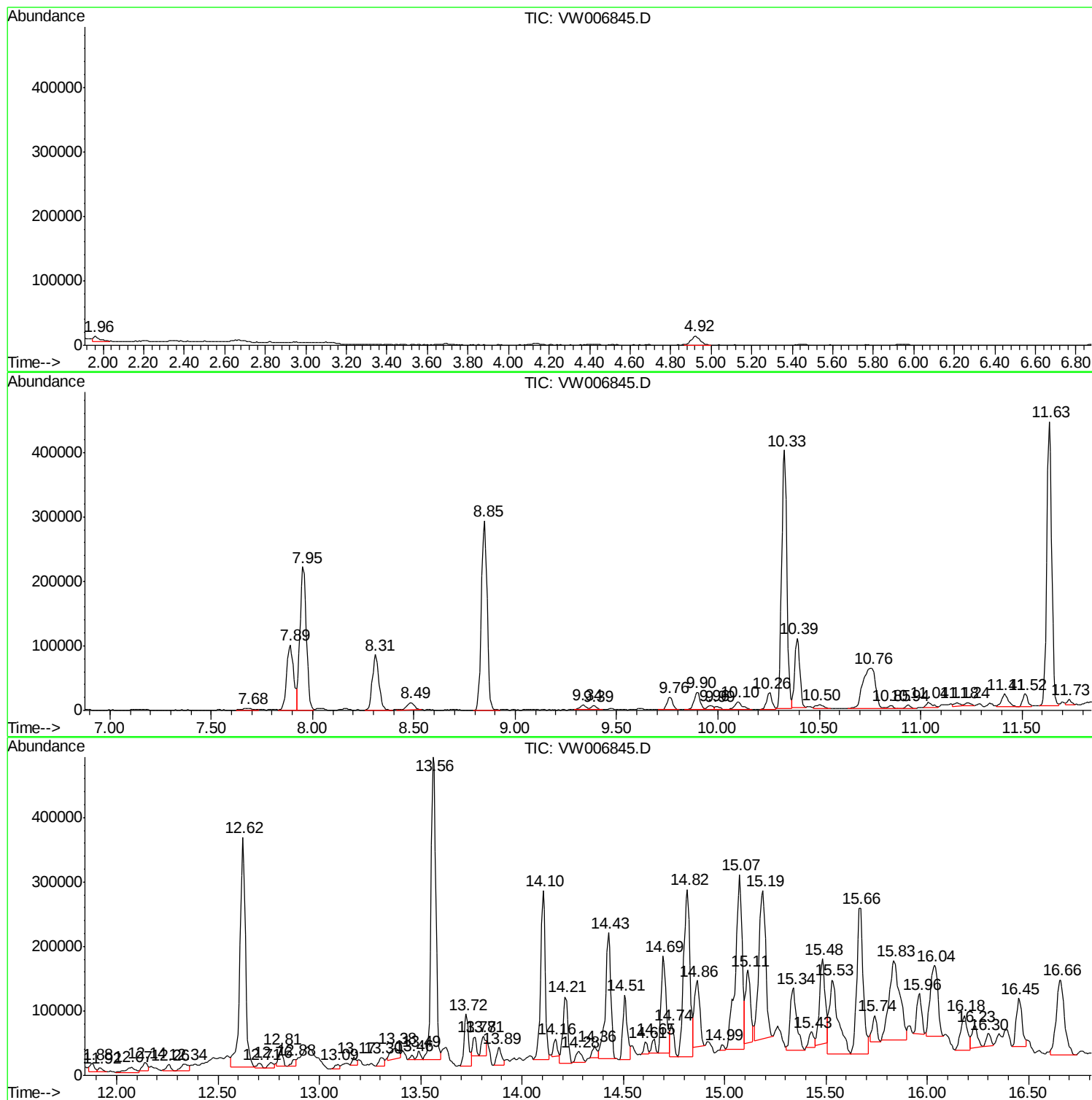
Sum of corrected areas: 12596641

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

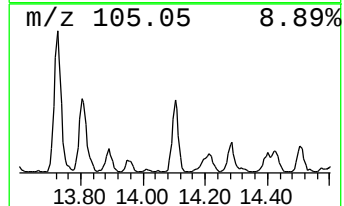
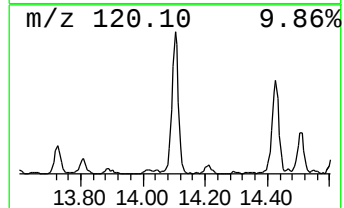
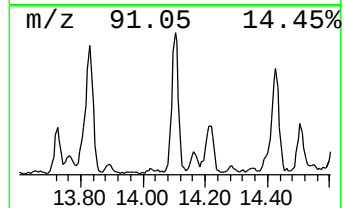
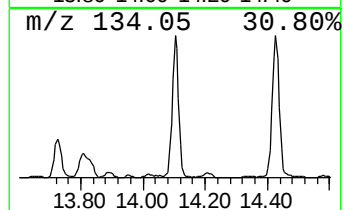
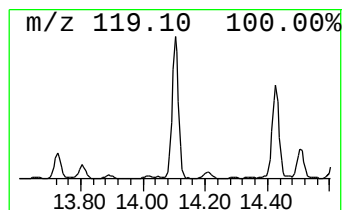
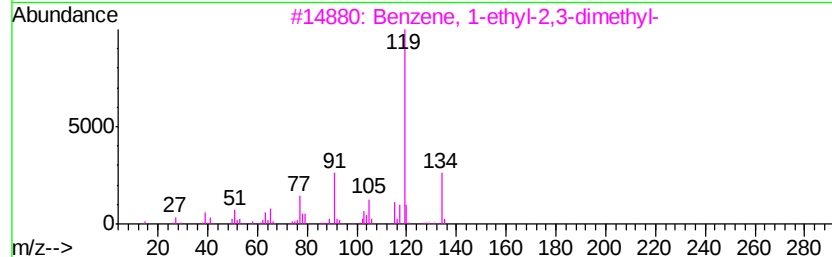
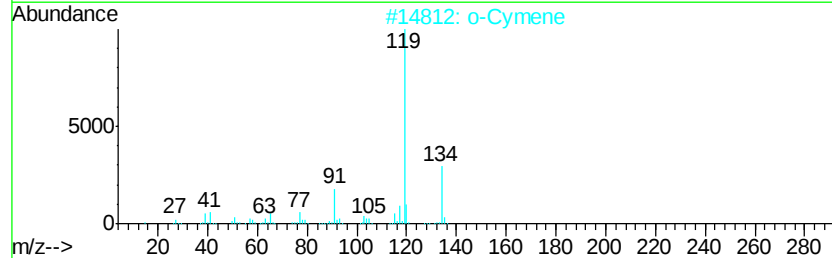
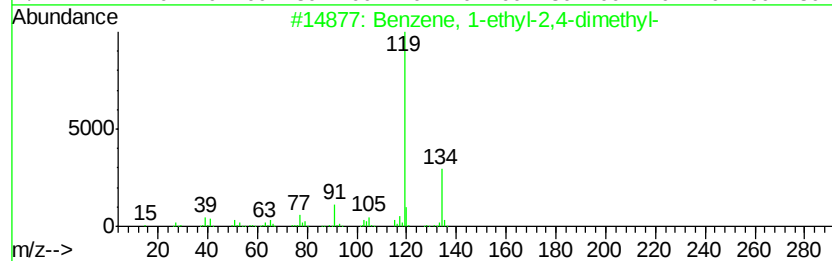
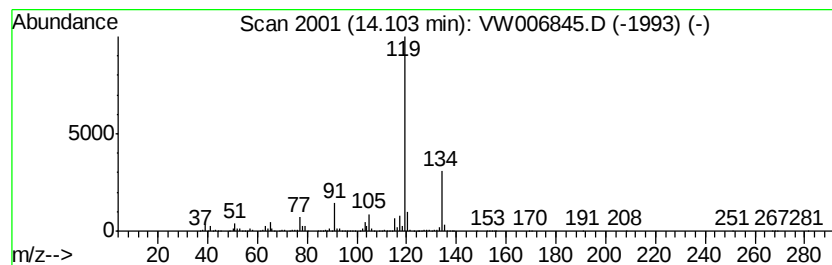
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	27.75 ug/l	423945	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		o-Cymene	134	C10H14	000527-84-4	97
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

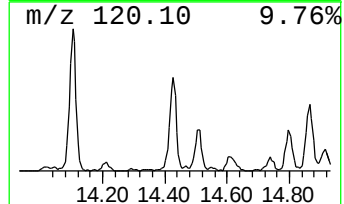
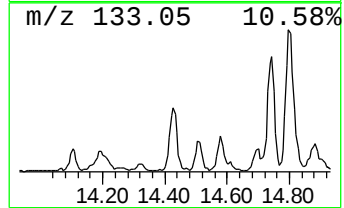
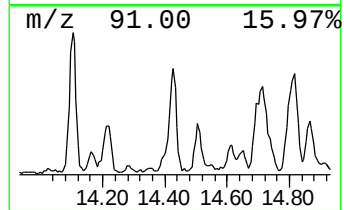
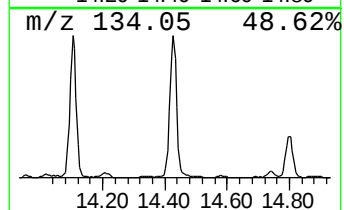
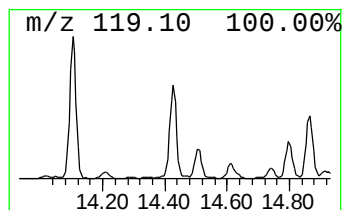
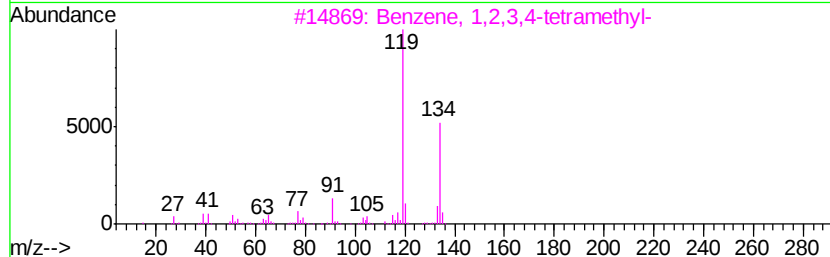
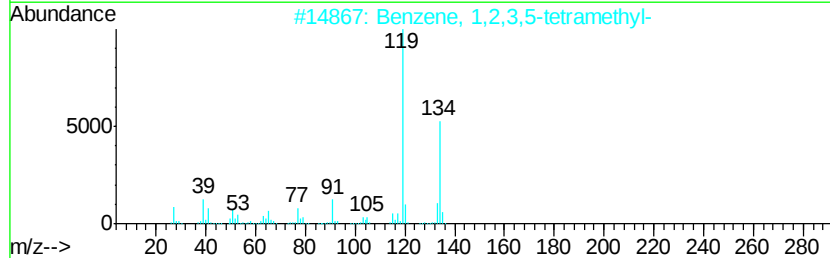
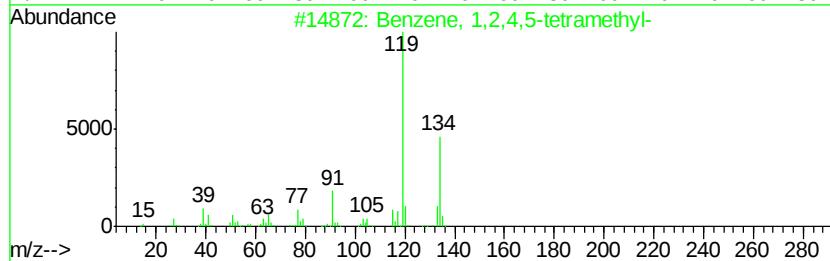
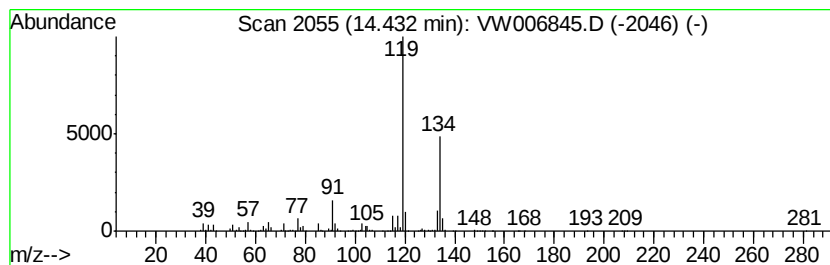
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	23.83 ug/l	364021	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

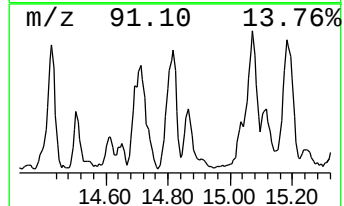
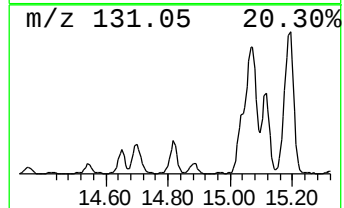
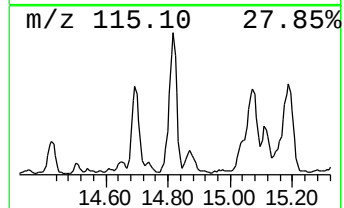
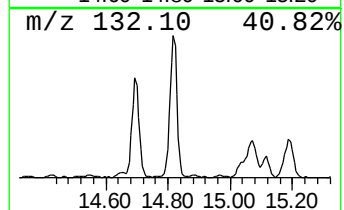
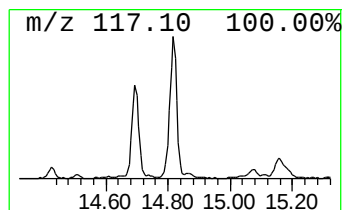
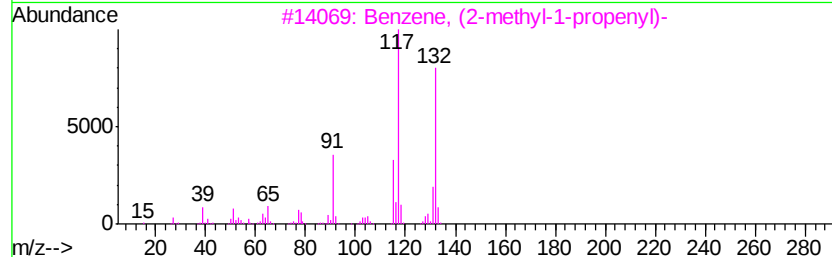
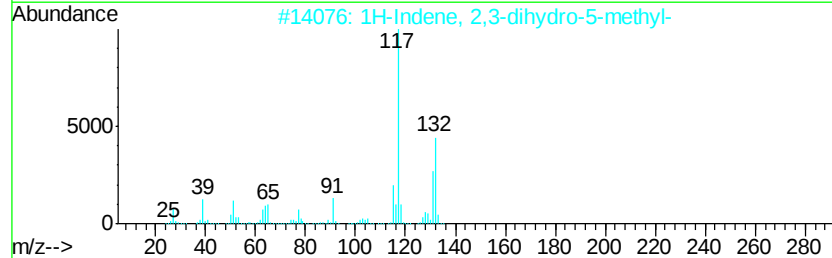
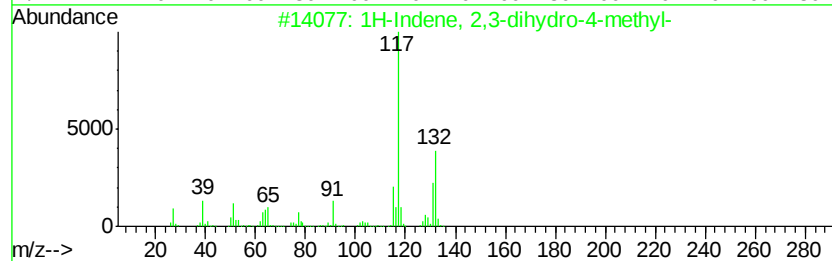
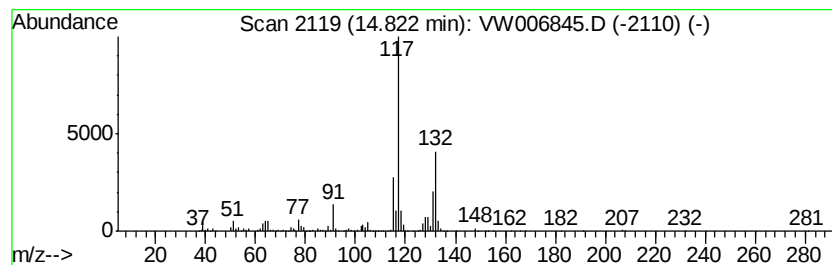
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	36.34 ug/l	555104	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	80
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	80
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

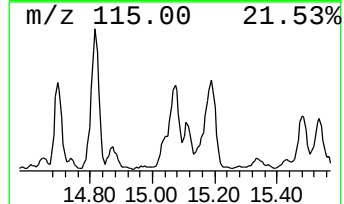
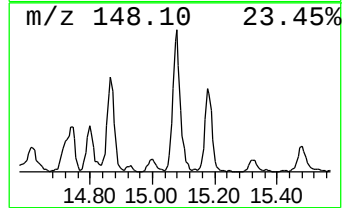
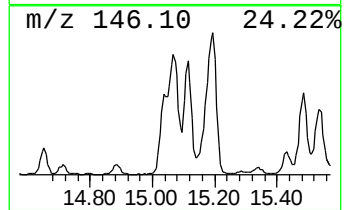
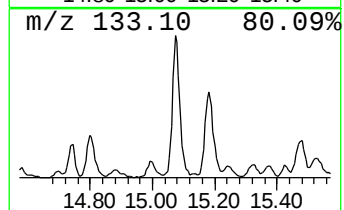
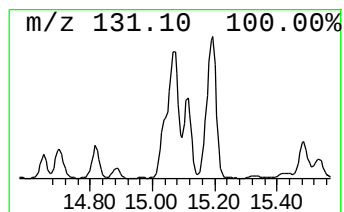
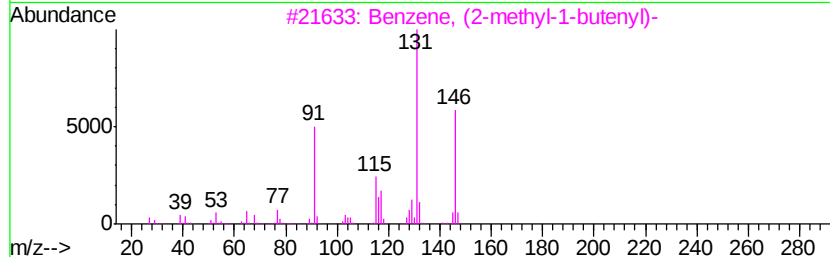
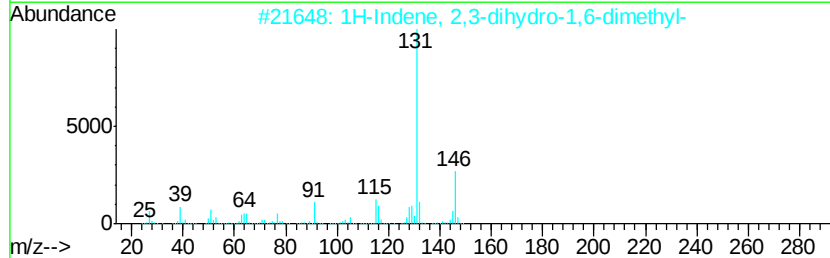
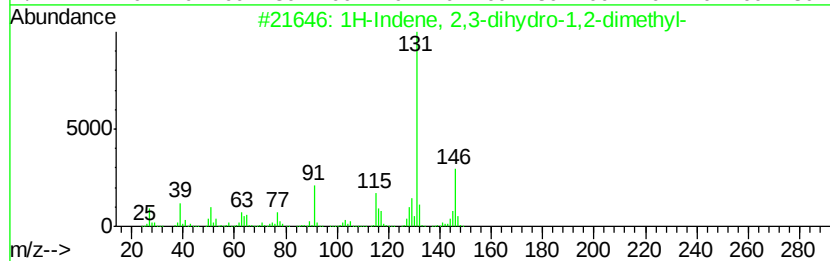
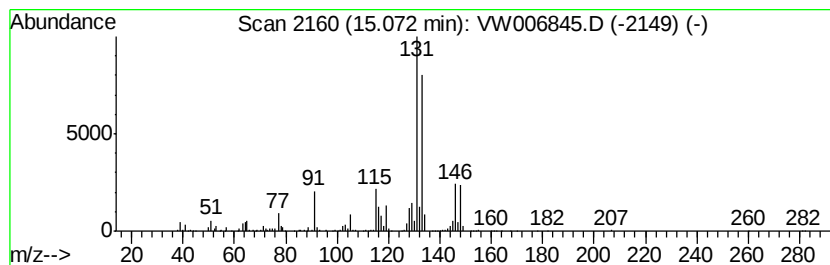
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 4 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	42.16 ug/l	644113	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	87
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	78
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	78
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

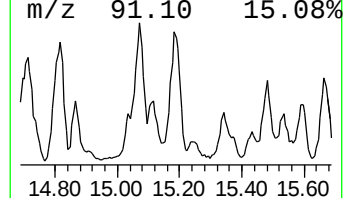
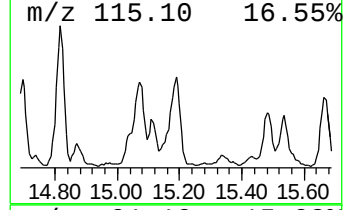
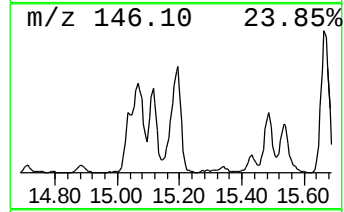
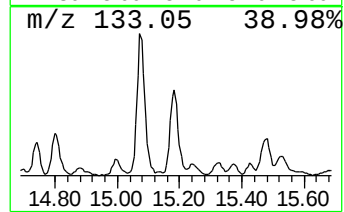
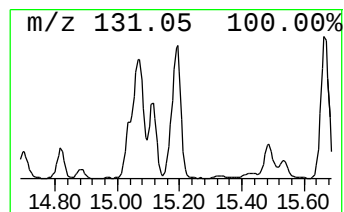
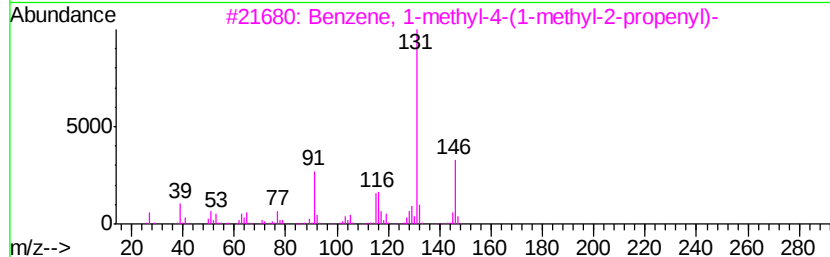
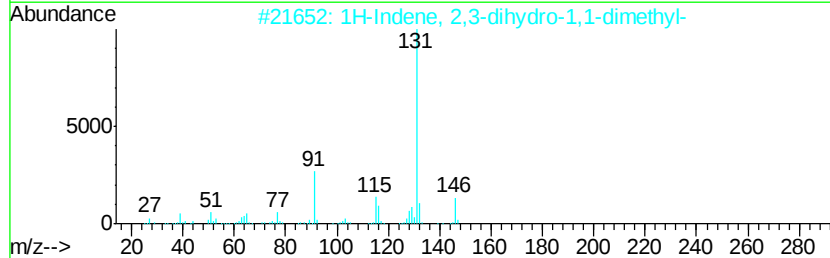
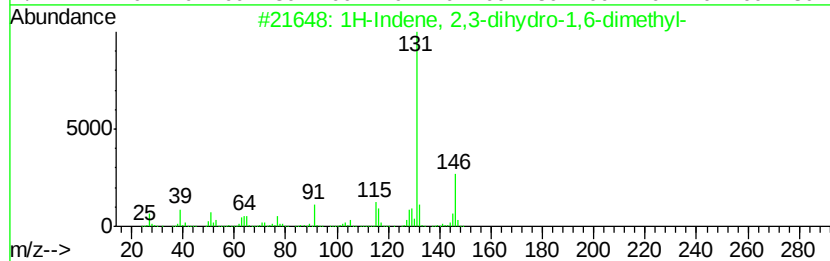
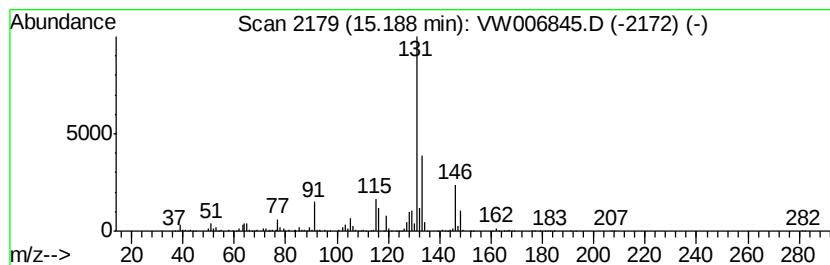
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	35.36 ug/l	540269	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	92
2		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	70
3		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	70
4		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

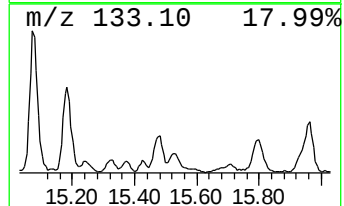
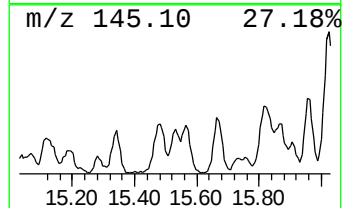
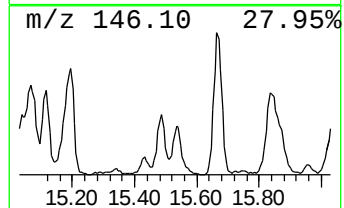
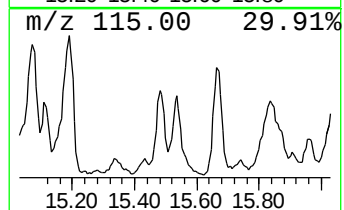
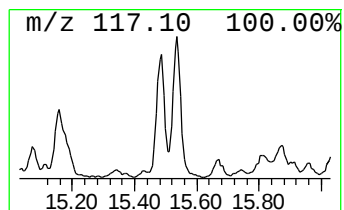
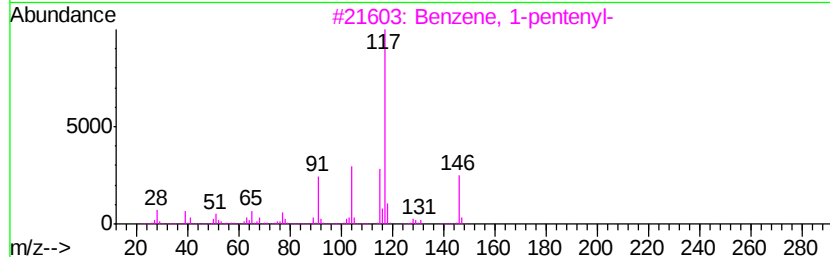
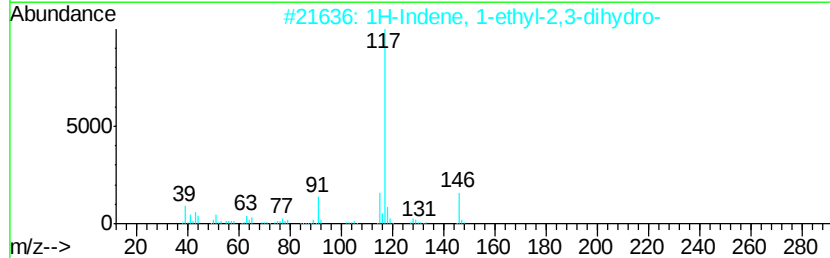
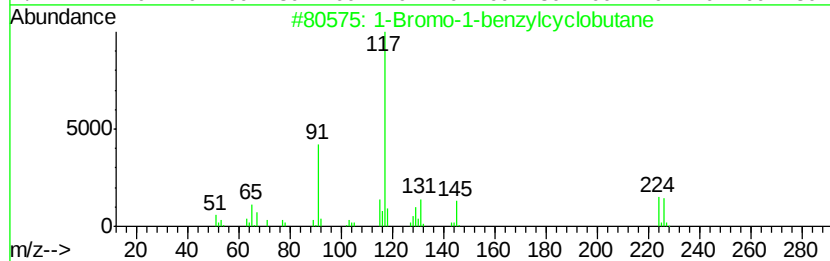
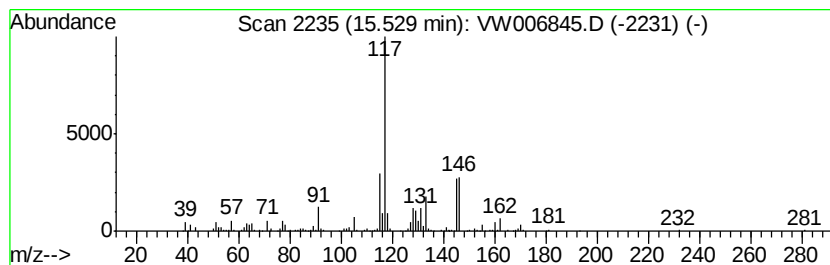
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 6 1-Bromo-1-benzylcyclobutane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	23.00 ug/l	351412	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Bromo-1-benzylcyclobutane	224	C11H13Br	1000214-92-1	53
2		1H-Indene, 1-ethyl-2,3-dihydro-	146	C11H14	004830-99-3	52
3		Benzene, 1-pentenyl-	146	C11H14	000826-18-6	50
4		Indan, 1-methyl-	132	C10H12	000767-58-8	47
5		trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

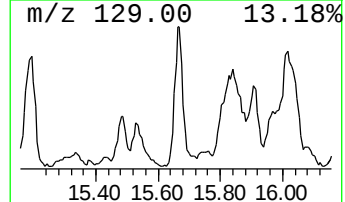
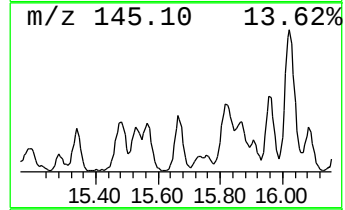
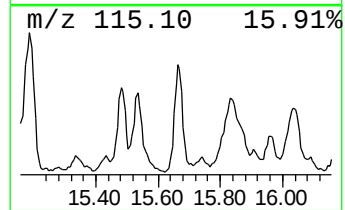
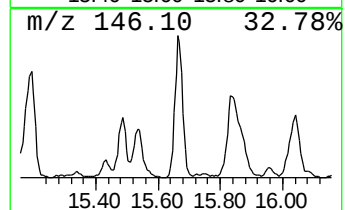
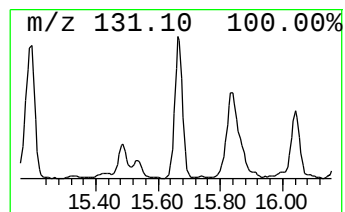
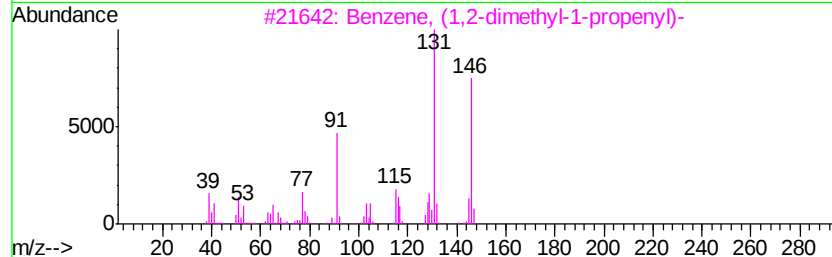
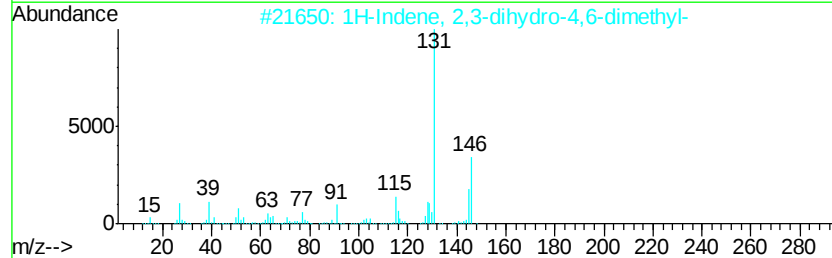
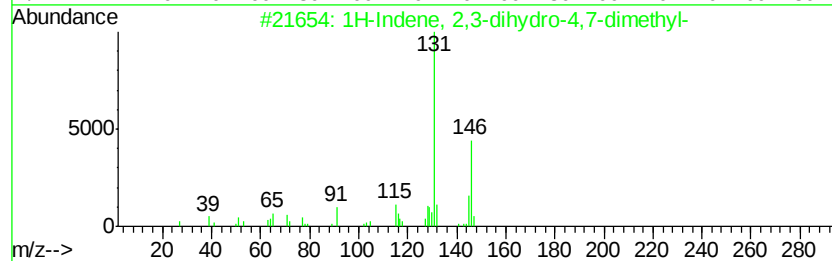
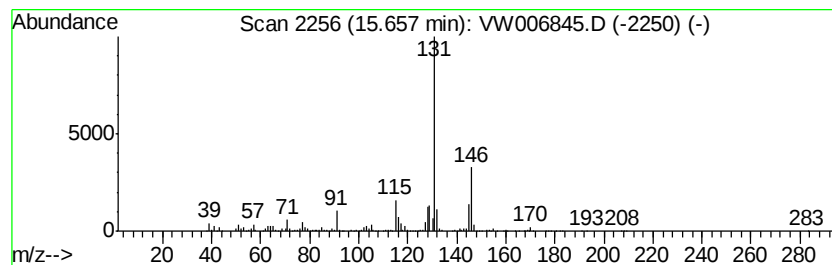
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	31.95 ug/l	488125	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	95
2		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	95
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
4		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

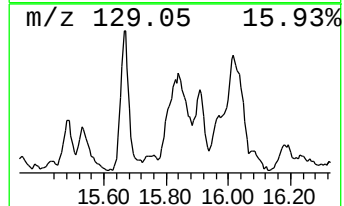
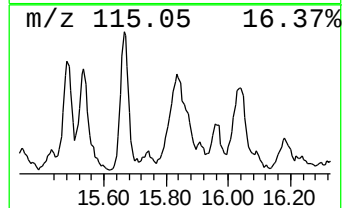
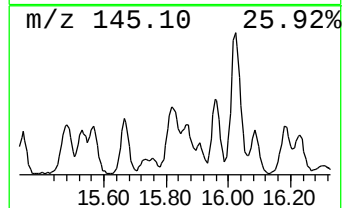
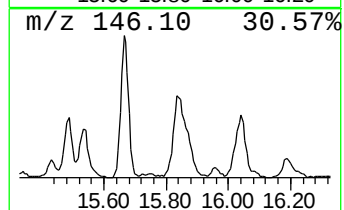
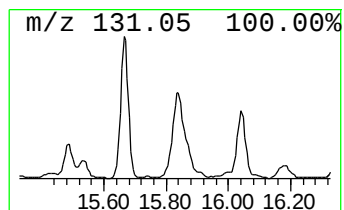
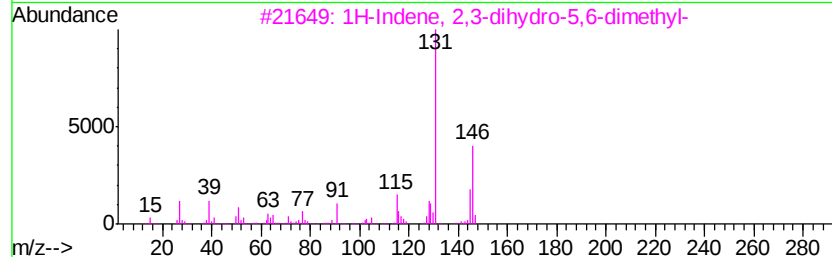
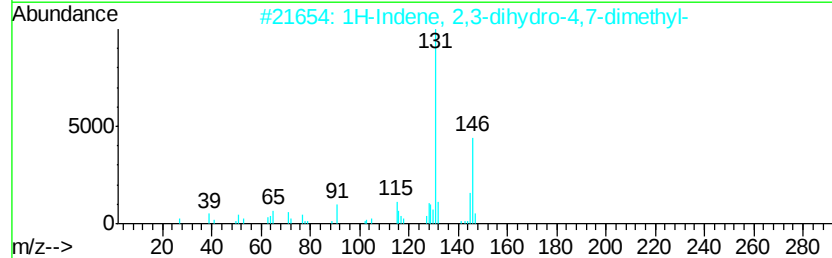
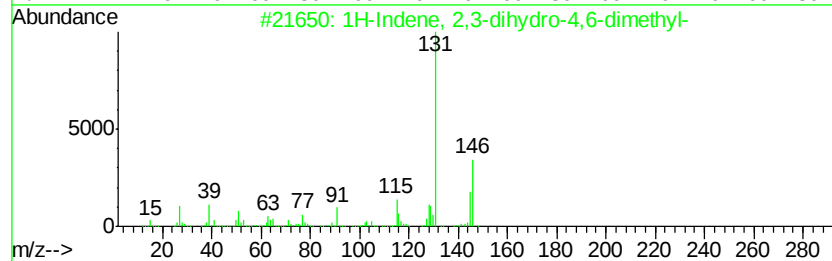
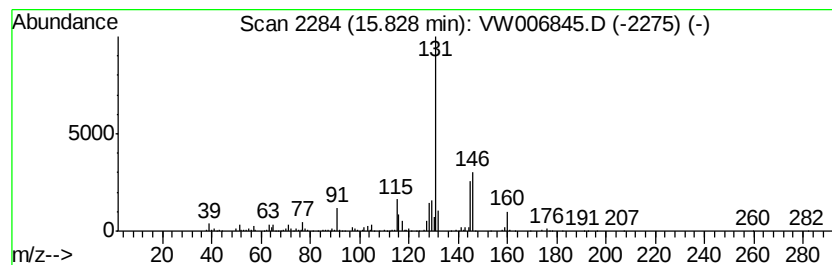
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,6-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	29.39 ug/l	449071	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14		001685-82-1	93
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14		006682-71-9	91
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14		001075-22-5	90
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14		017059-48-2	90
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14		017057-82-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

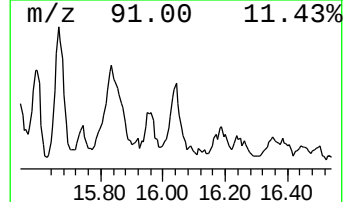
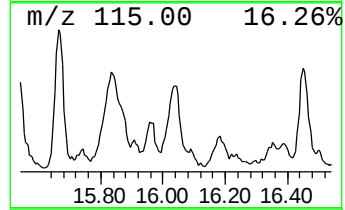
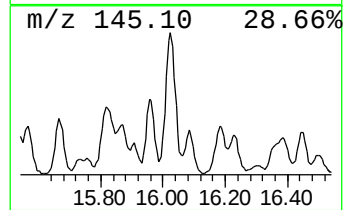
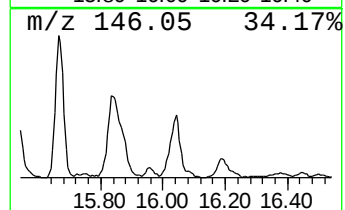
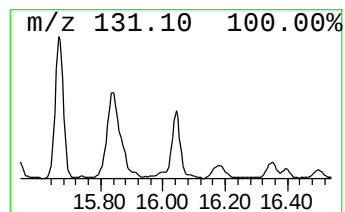
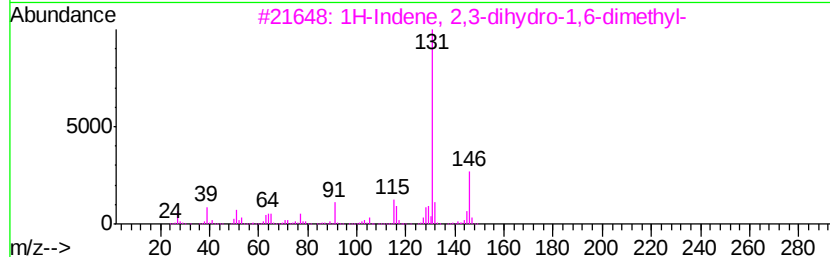
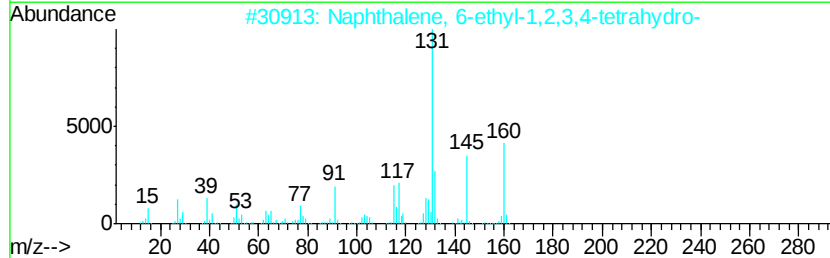
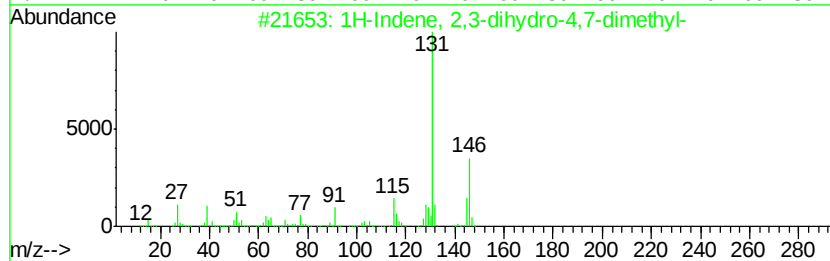
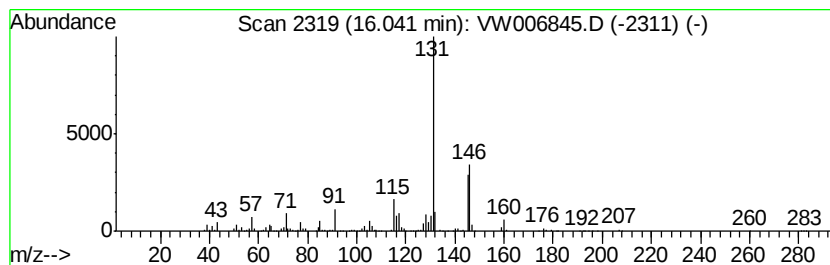
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 6-ethyl-1,2,3,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	18.70 ug/l	285623	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	89
2		Naphthalene, 6-ethyl-1,2,3,4-tet...	160	C12H16	022531-20-0	76
3		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	70
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

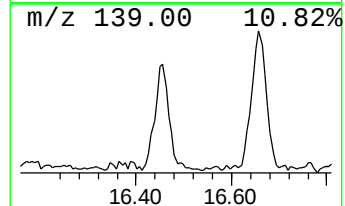
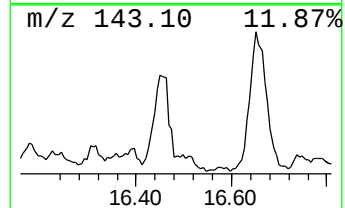
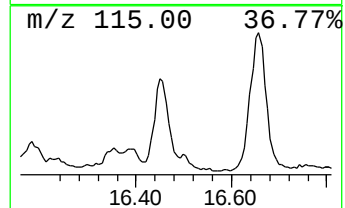
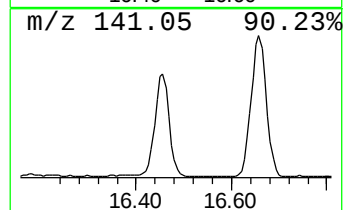
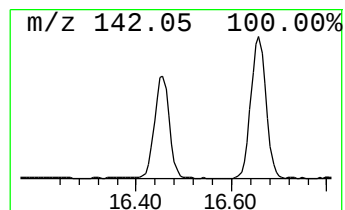
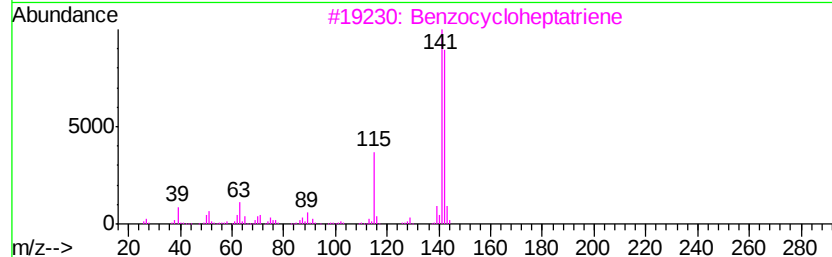
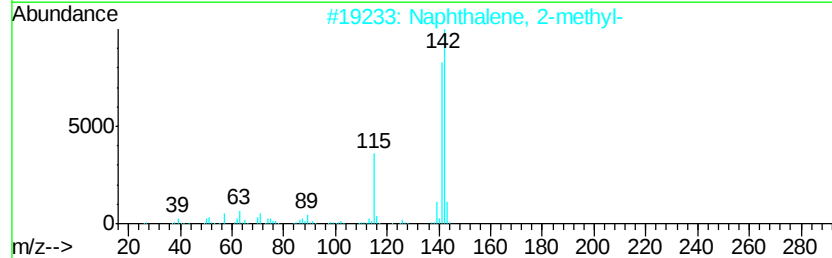
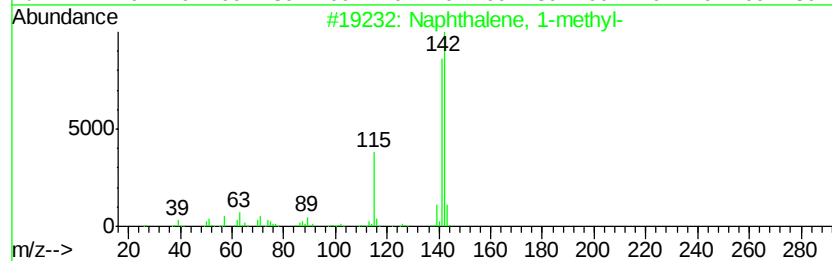
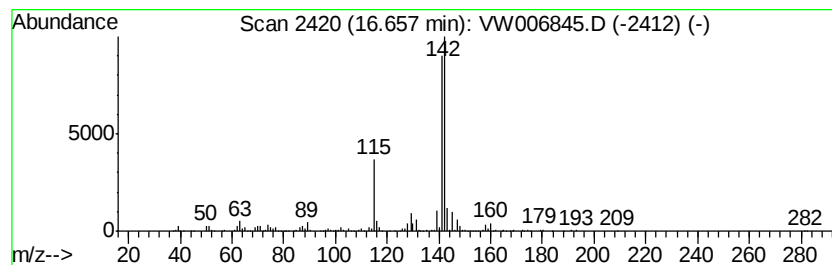
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	21.05 ug/l	321545	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	87
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	83
5		Spiro(9-methylenetricyclo[6.2.1....	184	C13H12O	033929-47-4	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111218\
Data File : VW006845.D
Acq On : 13 Nov 2018 09:34
Operator : SY/AP
Sample : J5887-07
Misc : 6.63G/5ML/MSVOA_W/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
W-1-D

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.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-ethyl-...	14.10	27.8	ug/l	423945	4	13.57	763861	50.0
Benzene, 1,2,4,5-...	14.43	23.8	ug/l	364021	4	13.57	763861	50.0
1H-Indene, 2,3-di...	14.82	36.3	ug/l	555104	4	13.57	763861	50.0
1H-Indene, 2,3-di...	15.07	42.2	ug/l	644113	4	13.57	763861	50.0
1H-Indene, 2,3-di...	15.19	35.4	ug/l	540269	4	13.57	763861	50.0
1-Bromo-1-benzylc...	15.53	23.0	ug/l	351412	4	13.57	763861	50.0
1H-Indene, 2,3-di...	15.66	31.9	ug/l	488125	4	13.57	763861	50.0
1H-Indene, 2,3-di...	15.83	29.4	ug/l	449071	4	13.57	763861	50.0
Naphthalene, 6-et...	16.04	18.7	ug/l	285623	4	13.57	763861	50.0
Naphthalene, 1-me...	16.66	21.1	ug/l	321545	4	13.57	763861	50.0