

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007054.D
 Acq On : 26 Nov 2018 18:06
 Operator : VAY/AP
 Sample : J5770-05
 Misc : 6.09G/5ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-112118-A

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\82W112118S.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	6	9	16	rVB	3309	5007	1.01%	0.109%
2	2.349	66	73	81	rVB2	3181	5961	1.20%	0.130%
3	4.922	483	495	508	rBV2	8700	29748	6.01%	0.648%
4	6.988	825	834	842	rBV3	3068	8526	1.72%	0.186%
5	7.689	938	949	957	rBV3	1650	5088	1.03%	0.111%
6	7.885	972	981	986	rBV	71983	168209	33.96%	3.662%
7	7.952	986	992	1002	rVV	171773	379030	76.53%	8.253%
8	8.311	1042	1051	1061	rVB	76938	169585	34.24%	3.692%
9	8.573	1088	1094	1101	rVB3	4976	10075	2.03%	0.219%
10	8.848	1130	1139	1149	rBV	216193	424329	85.68%	9.239%
11	9.335	1207	1219	1233	rBV2	29390	67032	13.53%	1.459%
12	9.756	1281	1288	1294	rBV3	4491	7950	1.61%	0.173%
13	10.079	1335	1341	1347	rBV5	3108	6935	1.40%	0.151%
14	10.323	1374	1381	1389	rBV	267139	495265	100.00%	10.783%
15	10.390	1389	1392	1397	rVV	8865	14830	2.99%	0.323%
16	10.494	1397	1409	1418	rVB4	6829	18800	3.80%	0.409%
17	10.665	1432	1437	1441	rBV2	10825	18706	3.78%	0.407%
18	10.725	1441	1447	1448	rBV2	9198	15966	3.22%	0.348%
19	11.177	1513	1521	1526	rVV2	9021	20229	4.08%	0.440%
20	11.231	1526	1530	1536	rVB	19041	31754	6.41%	0.691%
21	11.439	1558	1564	1573	rVB2	5457	9719	1.96%	0.212%
22	11.634	1589	1596	1605	rBV	276469	464873	93.86%	10.122%
23	11.731	1605	1612	1615	rVV3	5519	10094	2.04%	0.220%
24	11.768	1615	1618	1622	rVV3	3432	5208	1.05%	0.113%
25	11.835	1622	1629	1633	rVV3	9468	22308	4.50%	0.486%
26	11.878	1633	1636	1647	rVB4	7786	22475	4.54%	0.489%
27	12.170	1672	1684	1691	rBV2	28745	65819	13.29%	1.433%
28	12.347	1708	1713	1723	rVB6	6932	19136	3.86%	0.417%
29	12.469	1728	1733	1737	rVB5	2763	5837	1.18%	0.127%
30	12.621	1751	1758	1765	rBV	228229	368974	74.50%	8.034%
31	12.701	1765	1771	1774	rVV6	2856	5081	1.03%	0.111%
32	12.786	1776	1785	1792	rVB6	11187	24027	4.85%	0.523%
33	12.871	1792	1799	1802	rBV3	9114	18961	3.83%	0.413%
34	12.902	1802	1804	1807	rVV2	7983	12099	2.44%	0.263%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007054.D
 Acq On : 26 Nov 2018 18:06
 Operator : VAY/AP
 Sample : J5770-05
 Misc : 6.09G/5ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-112118-A

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\82W112118S.M
 Title : SW846 8260

35	12.945	1807	1811	1824	rVB	45995	81997	16.56%	1.785%
36	13.109	1829	1838	1844	rBV	20462	36275	7.32%	0.790%
37	13.176	1844	1849	1855	rBV6	3029	7317	1.48%	0.159%
38	13.256	1857	1862	1867	rBV	12924	21317	4.30%	0.464%
39	13.445	1888	1893	1897	rBV5	6019	10279	2.08%	0.224%
40	13.493	1897	1901	1905	rVB6	2634	5285	1.07%	0.115%
41	13.560	1906	1912	1922	rVB2	260122	463075	93.50%	10.083%
42	13.725	1932	1939	1940	rBV6	5050	9513	1.92%	0.207%
43	13.762	1940	1945	1960	rVB2	108220	204582	41.31%	4.454%
44	13.883	1960	1965	1970	rBV6	9953	17066	3.45%	0.372%
45	13.951	1970	1976	1982	rBV2	9649	16796	3.39%	0.366%
46	14.085	1993	1998	1999	rBV2	8359	12067	2.44%	0.263%
47	14.213	2014	2019	2024	rVV2	20944	34850	7.04%	0.759%
48	14.341	2035	2040	2045	rBV2	6930	11080	2.24%	0.241%
49	14.396	2045	2049	2050	rVV3	4587	5902	1.19%	0.129%
50	14.426	2050	2054	2057	rVV2	11288	18906	3.82%	0.412%
51	14.463	2057	2060	2064	rVV	16657	24521	4.95%	0.534%
52	14.505	2064	2067	2071	rVV5	6799	10763	2.17%	0.234%
53	14.554	2071	2075	2082	rVB6	4250	9400	1.90%	0.205%
54	14.694	2094	2098	2102	rBV2	9676	15739	3.18%	0.343%
55	14.737	2102	2105	2110	rVB2	5575	7973	1.61%	0.174%
56	14.810	2110	2117	2124	rBV2	39199	85493	17.26%	1.861%
57	14.877	2124	2128	2135	rVB6	6145	12824	2.59%	0.279%
58	14.963	2135	2142	2148	rBV2	16618	30190	6.10%	0.657%
59	15.072	2155	2160	2164	rBV4	6471	11448	2.31%	0.249%
60	15.188	2171	2179	2184	rVB5	6182	15712	3.17%	0.342%
61	15.371	2203	2209	2216	rBV	80249	144821	29.24%	3.153%
62	15.481	2222	2227	2228	rBV3	4824	7490	1.51%	0.163%
63	15.505	2228	2231	2238	rVB	10551	20116	4.06%	0.438%
64	15.664	2253	2257	2265	rBV4	4152	7623	1.54%	0.166%
65	15.816	2275	2282	2283	rBV4	3896	6642	1.34%	0.145%
66	15.871	2288	2291	2300	rVV9	5391	13617	2.75%	0.296%
67	15.968	2302	2307	2313	rVV9	3508	9821	1.98%	0.214%
68	16.029	2315	2317	2324	rVB7	3382	6903	1.39%	0.150%
69	16.182	2334	2342	2349	rBV8	3304	8166	1.65%	0.178%
70	16.389	2367	2376	2380	rBV7	5833	13378	2.70%	0.291%
71	16.456	2380	2387	2399	rVB	46957	104999	21.20%	2.286%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

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\82W112118S.M
Title : SW846 8260

72	16.657	2412	2420	2429	rBV	50405	111239	22.46%	2.422%
----	--------	------	------	------	-----	-------	--------	--------	--------

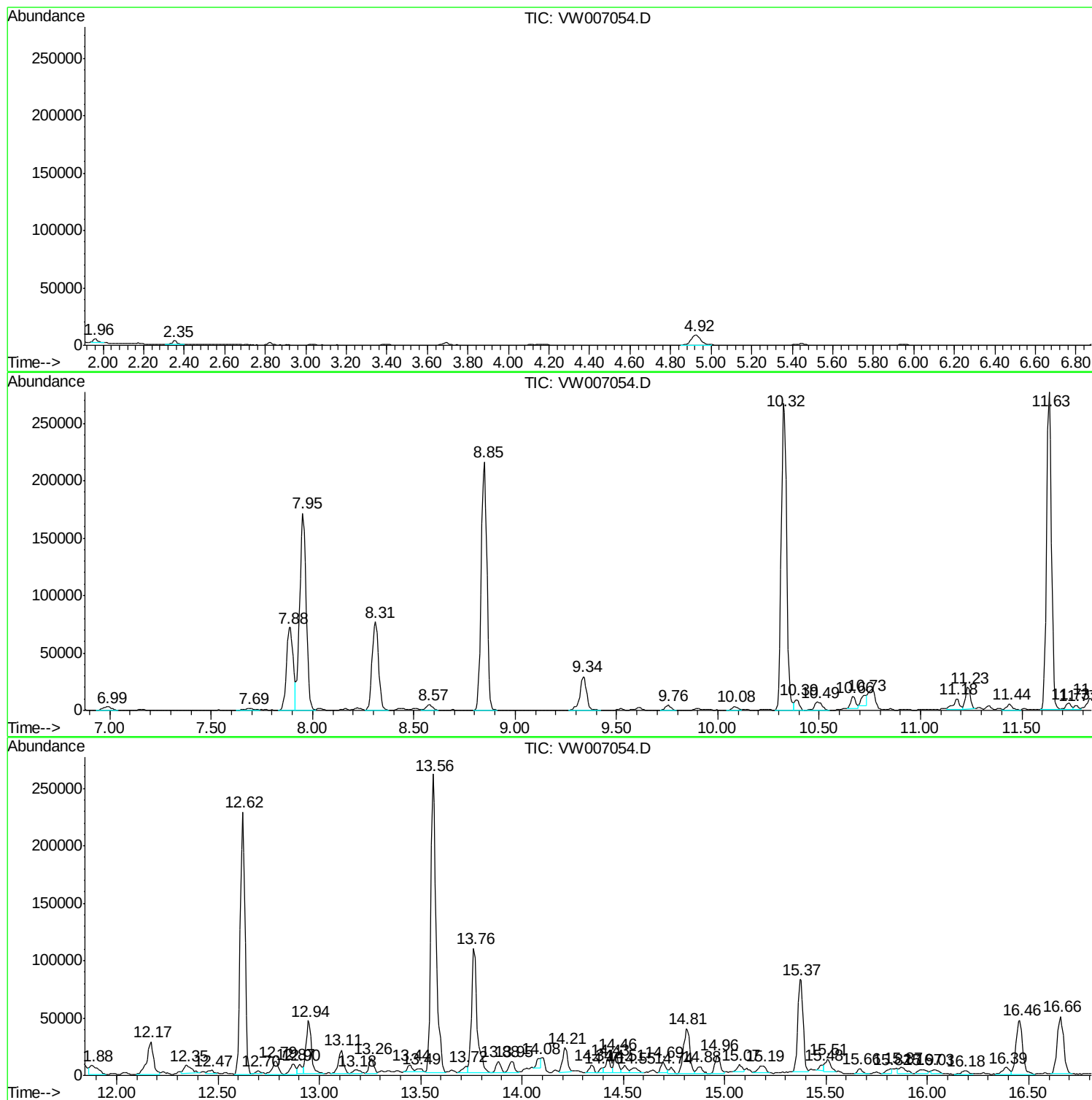
Sum of corrected areas: 4592821

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

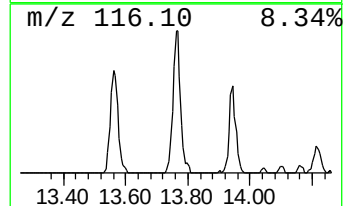
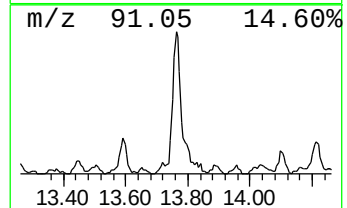
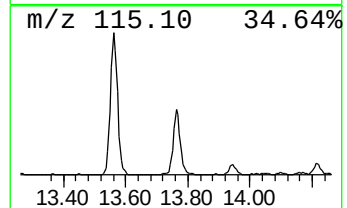
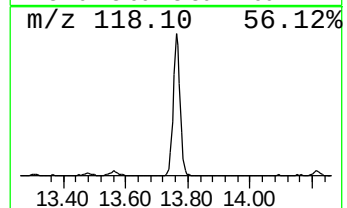
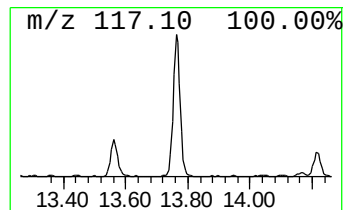
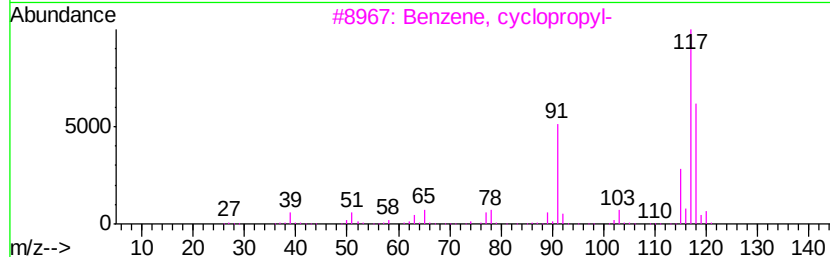
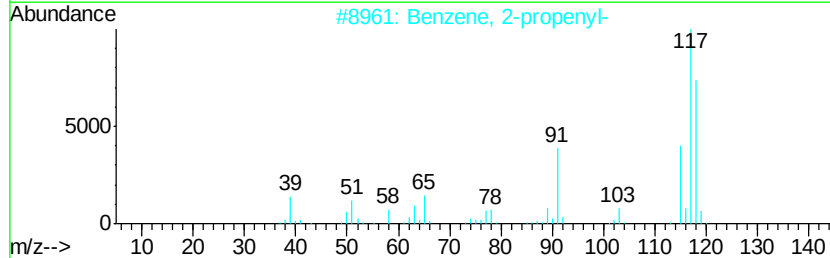
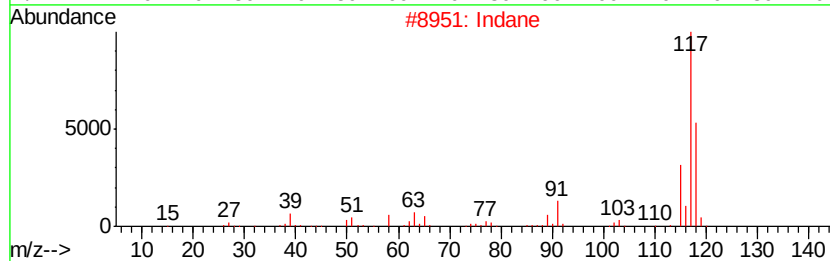
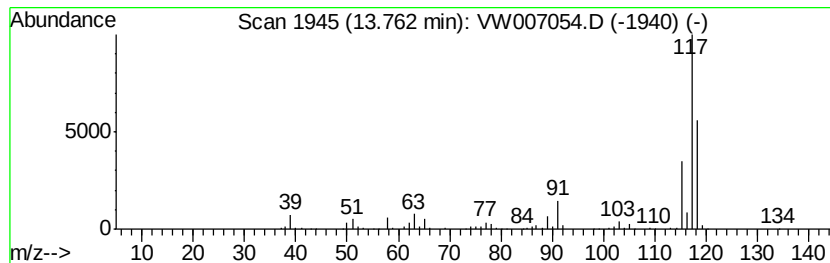
Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	22.09 ug/l	204582	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 91
2	Benzene, 2-propenyl-		118 C9H10	000300-57-2 80
3	Benzene, cyclopropyl-		118 C9H10	000873-49-4 74
4	Deltacyclene		118 C9H10	007785-10-6 72
5	Benzene, 1-ethenyl-2-methyl-		118 C9H10	000611-15-4 72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

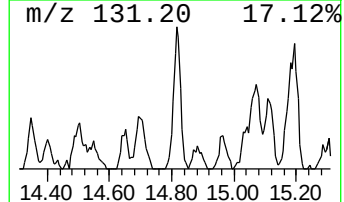
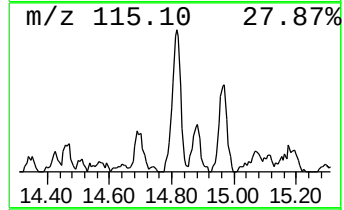
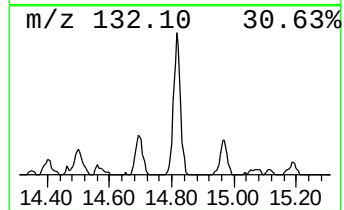
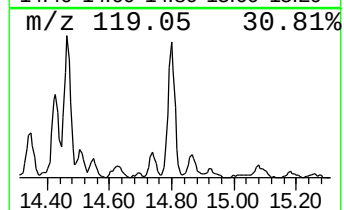
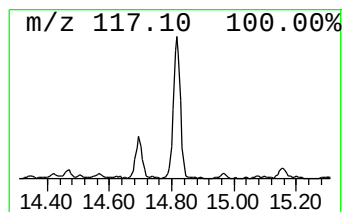
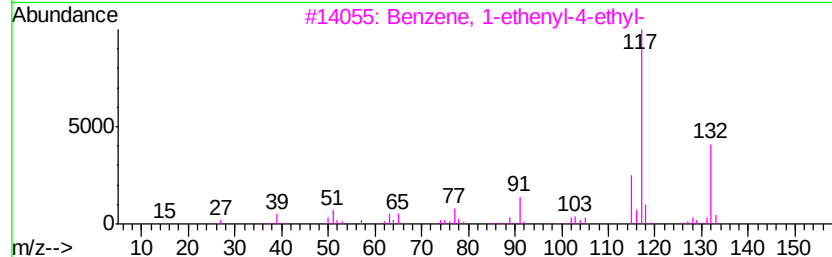
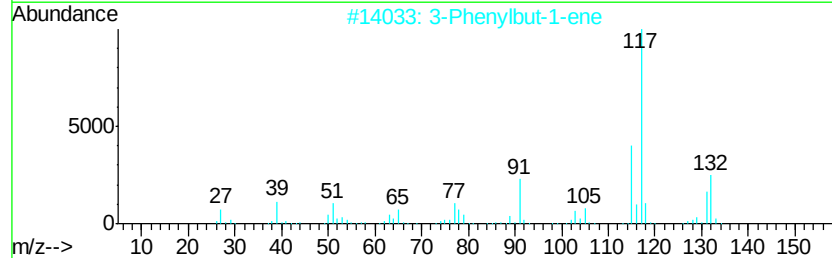
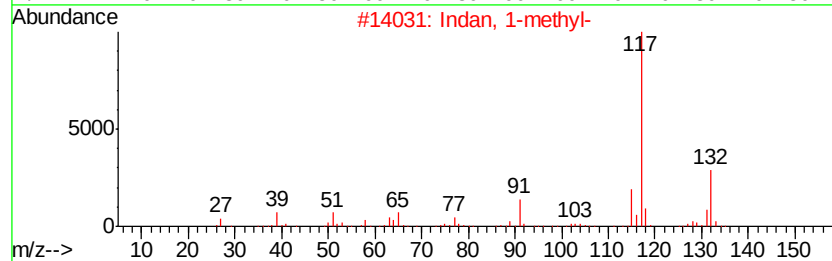
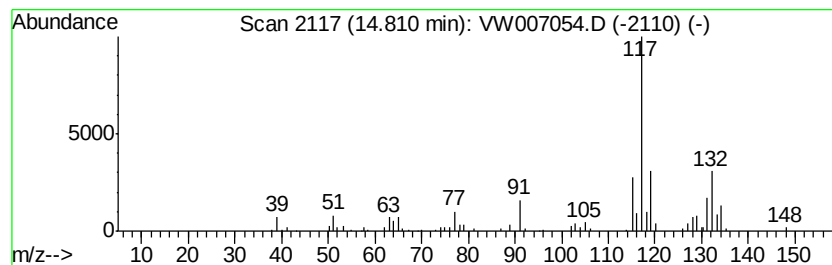
Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 2 Indan, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	9.23 ug/l	85493	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Indan, 1-methyl-	132 C10H12	000767-58-8 81
2		3-Phenylbut-1-ene	132 C10H12	000934-10-1 81
3		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 76
4		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 74
5		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

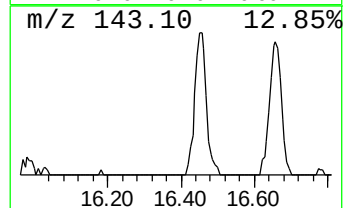
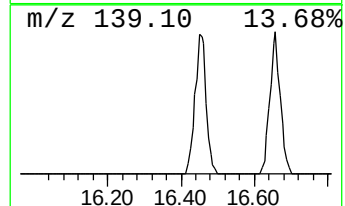
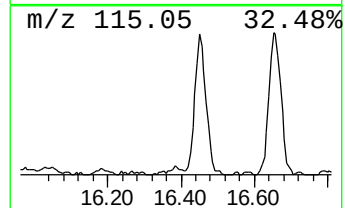
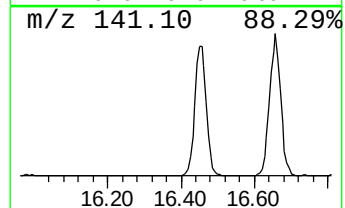
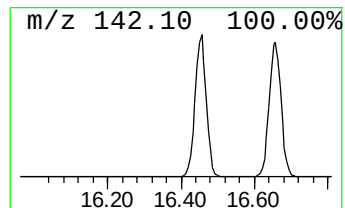
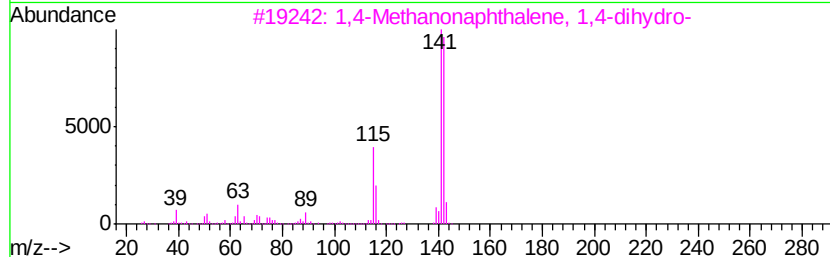
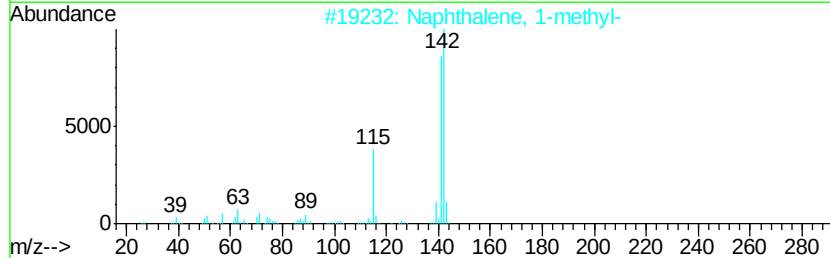
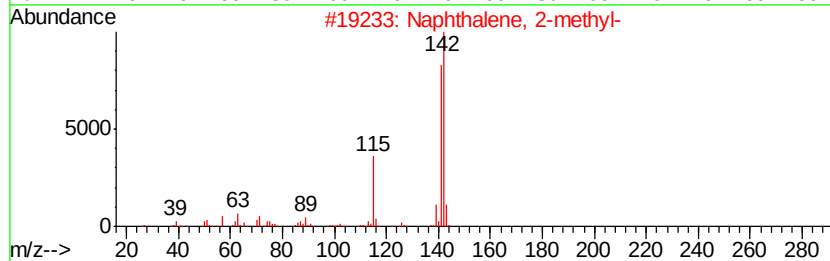
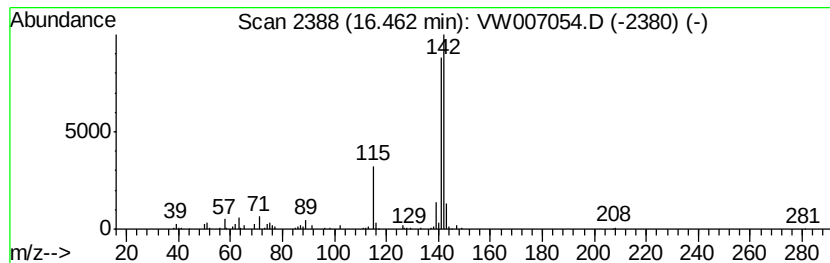
Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	11.34 ug/l	104999	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 97
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 97
3		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
4		Benzocycloheptatriene	142 C11H10	000264-09-5 90
5		Naphthalene, 1-(2-hydroxypropyl)	186 C13H14O	027653-13-0 78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
Data File : VW007054.D
Acq On : 26 Nov 2018 18:06
Operator : VAY/AP
Sample : J5770-05
Misc : 6.09G/5ML/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-02-112118-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.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
Indane	13.76	22.1	ug/l	204582	4	13.56	463075	50.0
Indan, 1-methyl-	14.81	9.2	ug/l	85493	4	13.56	463075	50.0
Naphthalene, 1-me...	16.46	11.3	ug/l	104999	4	13.56	463075	50.0