

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
 Data File : VD068463.D
 Acq On : 26 Feb 2021 18:21
 Operator : VA/SY
 Sample : M1503-01
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SEDGWICK-AVE

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_D\Method\82D022621S.M
 Title : SW846 8260

Signal : TIC: VD068463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1009	1019	1025	rBV	292695	718557	8.31%	0.455%
2	7.979	1025	1030	1040	rVB	467659	1077895	12.46%	0.682%
3	8.332	1081	1090	1102	rBV	258440	588132	6.80%	0.372%
4	8.508	1103	1120	1131	rVV2	234355	641304	7.42%	0.406%
5	8.726	1149	1157	1168	rVB	88001	182771	2.11%	0.116%
6	8.867	1171	1181	1196	rBV	785311	1593232	18.42%	1.008%
7	9.355	1249	1264	1269	rBV2	471704	1096281	12.68%	0.694%
8	9.408	1269	1273	1281	rVB2	190360	374161	4.33%	0.237%
9	9.632	1301	1311	1318	rVB2	104444	237813	2.75%	0.151%
10	9.779	1328	1336	1346	rVB2	420729	869182	10.05%	0.550%
11	9.914	1346	1359	1365	rBV3	494442	1136943	13.15%	0.720%
12	9.979	1365	1370	1374	rBV	474321	843566	9.75%	0.534%
13	10.114	1384	1393	1405	rBV2	487154	1193428	13.80%	0.755%
14	10.226	1405	1412	1414	rBV3	77855	147097	1.70%	0.093%
15	10.267	1414	1419	1425	rVB2	400345	720074	8.33%	0.456%
16	10.338	1425	1431	1446	rBV	1950283	4127948	47.73%	2.613%
17	10.461	1446	1452	1455	rBV	131795	238298	2.76%	0.151%
18	10.526	1455	1463	1470	rVB2	1240560	2499592	28.90%	1.582%
19	10.632	1477	1481	1485	rBV4	65997	109657	1.27%	0.069%
20	10.685	1485	1490	1498	rVB2	395344	731095	8.45%	0.463%
21	10.779	1498	1506	1516	rBV6	520254	1446249	16.72%	0.915%
22	10.861	1516	1520	1526	rVB	228944	390955	4.52%	0.247%
23	10.955	1526	1536	1541	rBV	439683	856351	9.90%	0.542%
24	11.055	1541	1553	1560	rBV3	429855	1308746	15.13%	0.828%
25	11.126	1560	1565	1567	rBV3	238442	396573	4.59%	0.251%
26	11.161	1567	1571	1572	rVV3	189985	282731	3.27%	0.179%
27	11.191	1572	1576	1581	rVV	721460	1262863	14.60%	0.799%
28	11.244	1581	1585	1591	rVV	860720	1503542	17.39%	0.952%
29	11.297	1591	1594	1599	rVB3	251397	364898	4.22%	0.231%
30	11.355	1599	1604	1608	rVB2	450294	700758	8.10%	0.444%
31	11.426	1608	1616	1628	rVB3	1108470	3268042	37.79%	2.068%
32	11.532	1628	1634	1644	rBV	932222	1779195	20.57%	1.126%
33	11.644	1647	1653	1660	rBV	1237582	2157483	24.95%	1.366%
34	11.744	1665	1670	1674	rBV2	994518	1601846	18.52%	1.014%
35	11.855	1679	1689	1693	rBV2	2334787	4915273	56.83%	3.111%
36	11.932	1699	1702	1707	rVB	609538	947920	10.96%	0.600%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
 Data File : VD068463.D
 Acq On : 26 Feb 2021 18:21
 Operator : VA/SY
 Sample : M1503-01
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SEDGWICK-AVE

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_D\Method\82D022621S.M
 Title : SW846 8260

37	11.985	1707	1711	1715	rBV5	97230	154531	1.79%	0.098%
38	12.055	1715	1723	1724	rBV3	237980	477506	5.52%	0.302%
39	12.149	1732	1739	1747	rBV4	1112170	3109794	35.96%	1.968%
40	12.267	1755	1759	1763	rVB	844690	1311312	15.16%	0.830%
41	12.349	1763	1773	1777	rBV4	1010543	2774302	32.08%	1.756%
42	12.632	1816	1821	1824	rBV2	1038344	1609430	18.61%	1.019%
43	12.667	1824	1827	1831	rVB2	577929	773720	8.95%	0.490%
44	12.714	1831	1835	1840	rVB4	343948	575532	6.65%	0.364%
45	12.796	1844	1849	1857	rVB3	892268	2238764	25.89%	1.417%
46	12.879	1857	1863	1867	rBV	2209464	3956437	45.75%	2.504%
47	12.949	1870	1875	1882	rVB3	3083594	5651822	65.35%	3.577%
48	13.120	1895	1904	1911	rBV2	1110995	3002076	34.71%	1.900%
49	13.185	1911	1915	1918	rBV2	744623	1168798	13.51%	0.740%
50	13.267	1924	1929	1934	rBV	1093833	1637479	18.93%	1.036%
51	13.314	1934	1937	1941	rVB3	296599	413472	4.78%	0.262%
52	13.461	1958	1962	1966	rVB3	767881	1260256	14.57%	0.798%
53	13.502	1966	1969	1973	rBV3	466704	575977	6.66%	0.365%
54	13.573	1977	1981	1983	rBV	1206380	1715448	19.84%	1.086%
55	13.602	1983	1986	1990	rVB	1267466	1758992	20.34%	1.113%
56	13.738	2004	2009	2011	rBV	843248	1371215	15.85%	0.868%
57	13.773	2011	2015	2018	rVV2	1833840	3111169	35.97%	1.969%
58	13.808	2018	2021	2030	rVB3	1274328	2476542	28.64%	1.567%
59	13.891	2030	2035	2041	rBV2	2953785	4724364	54.63%	2.990%
60	13.967	2045	2048	2051	rVB	314624	382348	4.42%	0.242%
61	14.032	2055	2059	2061	rBV	475120	695039	8.04%	0.440%
62	14.114	2067	2073	2079	rBV	3693418	5696461	65.87%	3.605%
63	14.220	2086	2091	2097	rVB2	2741980	4716643	54.54%	2.985%
64	14.285	2097	2102	2108	rBV6	497078	1039564	12.02%	0.658%
65	14.361	2108	2115	2119	rBV5	871967	1925663	22.27%	1.219%
66	14.408	2119	2123	2124	rVV2	1160419	1644627	19.02%	1.041%
67	14.438	2124	2128	2132	rVV	2705680	4741460	54.82%	3.001%
68	14.473	2132	2134	2138	rVB	840152	1070857	12.38%	0.678%
69	14.520	2138	2142	2146	rBV2	1508185	2331878	26.96%	1.476%
70	14.561	2146	2149	2156	rVB3	895772	1536795	17.77%	0.973%
71	14.661	2162	2166	2169	rVB	610143	748295	8.65%	0.474%
72	14.708	2169	2174	2177	rBV	1692496	2594644	30.00%	1.642%
73	14.749	2177	2181	2186	rVB2	2157735	3469112	40.11%	2.196%
74	14.826	2186	2194	2199	rBV3	3564518	8648490	100.00%	5.474%
75	14.873	2199	2202	2209	rVB3	1143551	2221821	25.69%	1.406%
76	14.979	2216	2220	2225	rBV	505922	894924	10.35%	0.566%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
 Data File : VD068463.D
 Acq On : 26 Feb 2021 18:21
 Operator : VA/SY
 Sample : M1503-01
 Misc : 5.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SEDGWICK-AVE

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_D\Method\82D022621S.M
 Title : SW846 8260

77	15.090	2234	2239	2243	rBV3	1666148	2689787	31.10%	1.702%
78	15.208	2252	2259	2268	rVB2	1797188	4304627	49.77%	2.725%
79	15.285	2268	2272	2279	rVB6	432958	924720	10.69%	0.585%
80	15.361	2279	2285	2287	rBV3	948182	1730953	20.01%	1.096%
81	15.396	2287	2291	2296	rVB	1804180	2953991	34.16%	1.870%
82	15.502	2304	2309	2314	rBV2	645184	1230102	14.22%	0.779%
83	15.590	2320	2324	2333	rVB2	1141070	2119689	24.51%	1.342%
84	15.690	2334	2341	2348	rBV	955023	2102905	24.32%	1.331%
85	15.767	2351	2354	2360	rVB5	224611	372406	4.31%	0.236%
86	15.861	2361	2370	2375	rBV4	480885	1434565	16.59%	0.908%
87	15.990	2388	2392	2397	rVB4	236682	400965	4.64%	0.254%
88	16.067	2398	2405	2411	rVB5	364275	959179	11.09%	0.607%
89	16.214	2422	2430	2436	rBV4	180364	479820	5.55%	0.304%
90	16.490	2470	2477	2484	rBV	1245453	2517550	29.11%	1.593%
91	16.696	2503	2512	2525	rVB	508653	1254962	14.51%	0.794%

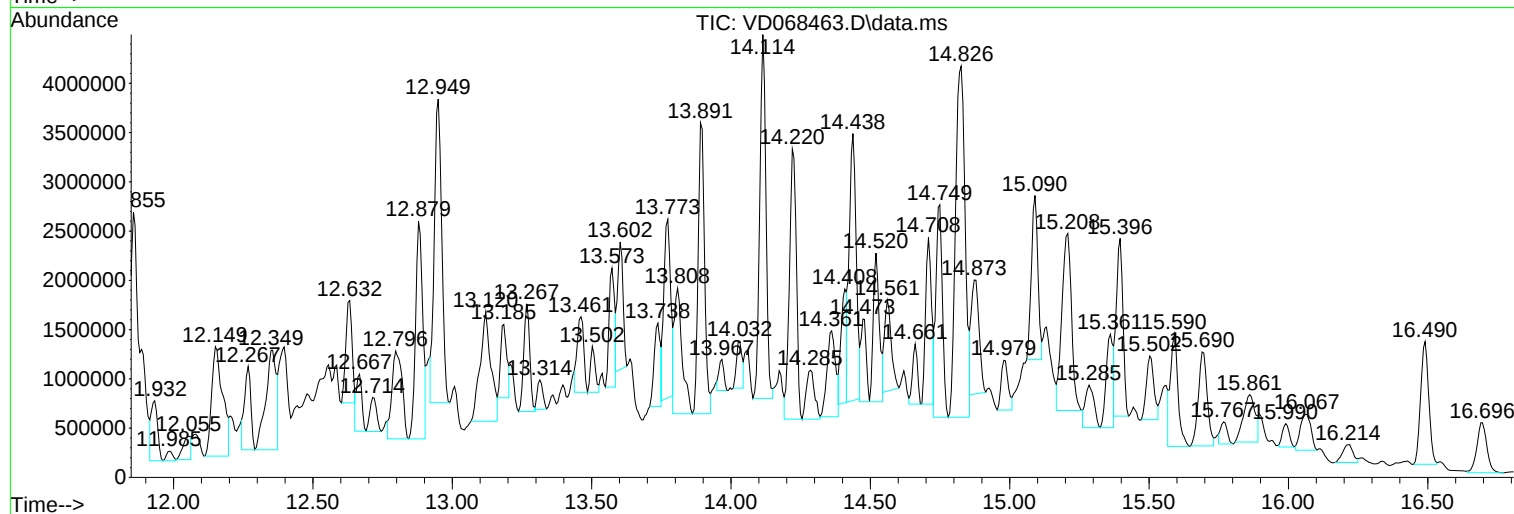
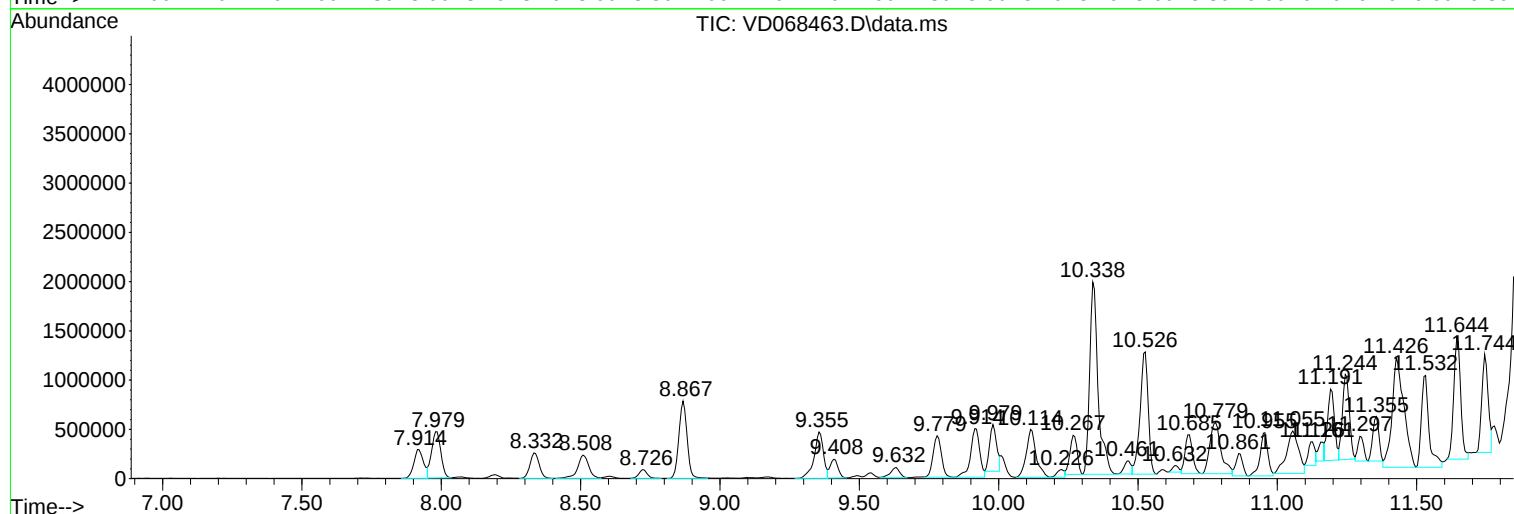
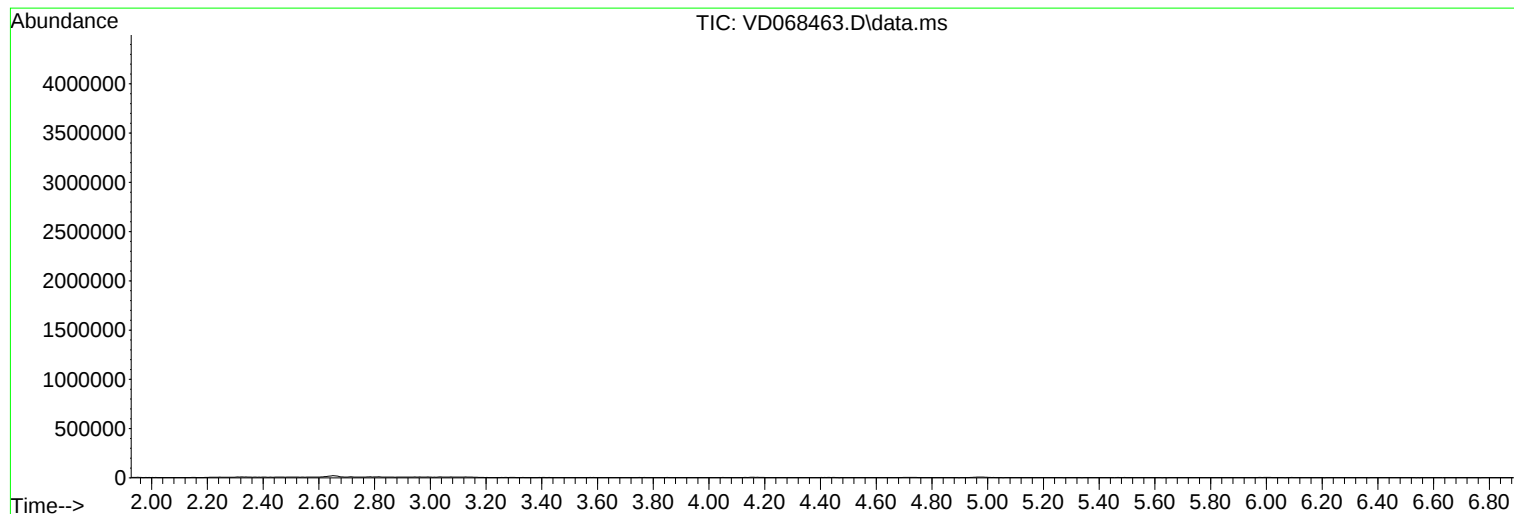
Sum of corrected areas: 157994231

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

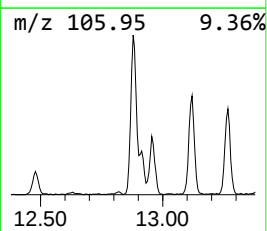
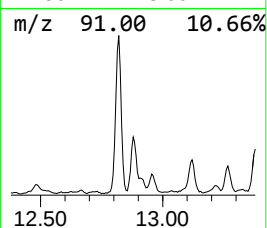
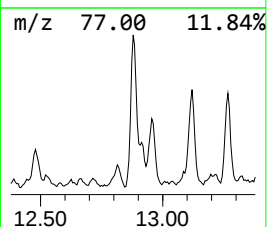
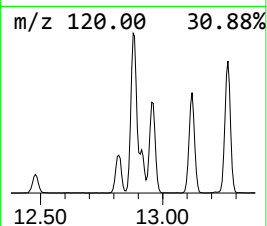
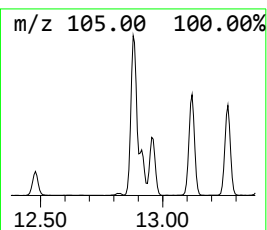
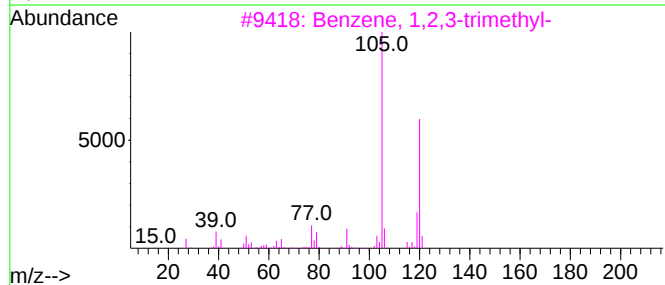
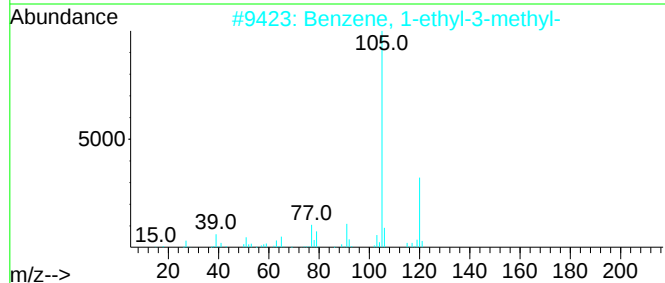
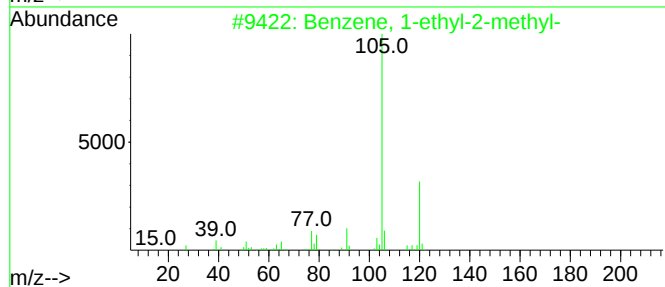
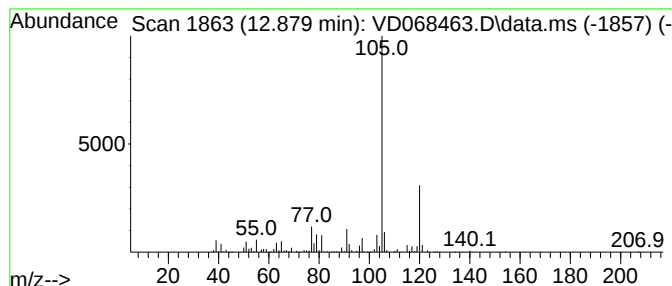
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.879	115.32 ug/l	3956440	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

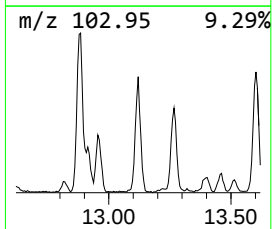
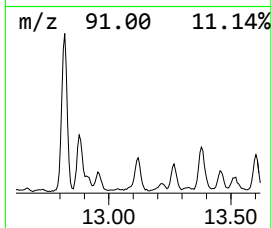
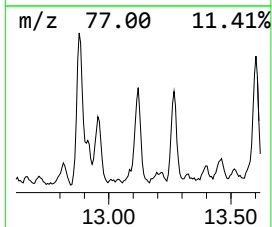
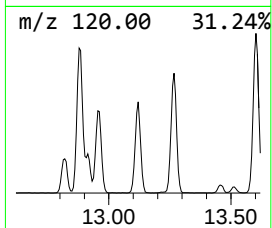
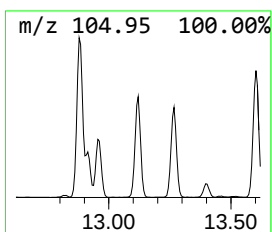
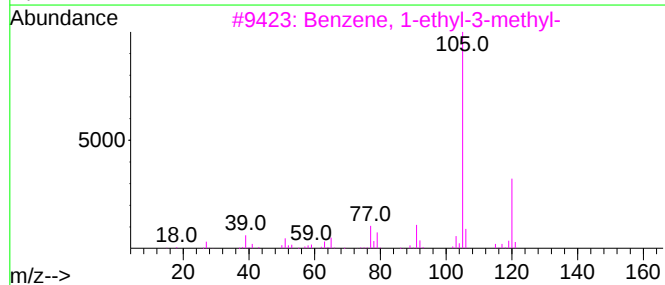
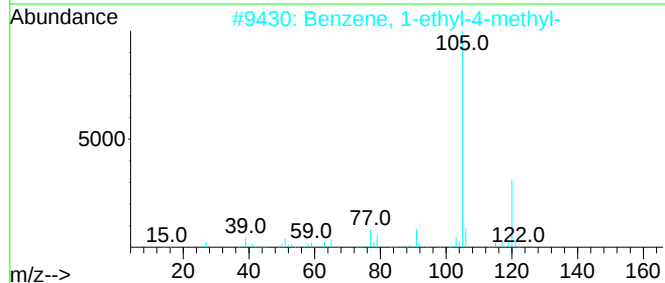
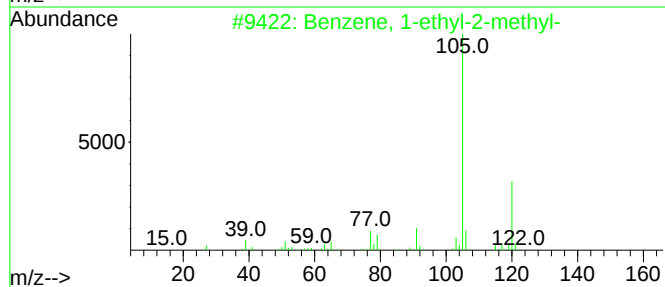
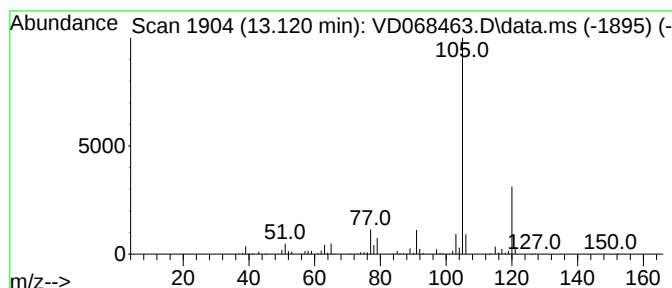
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.120	87.50 ug/l	3002080	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

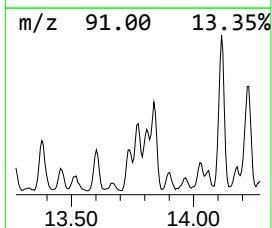
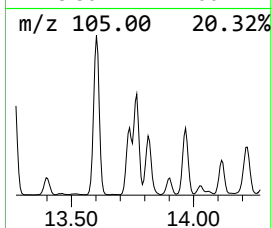
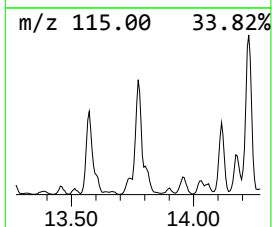
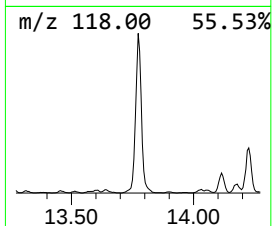
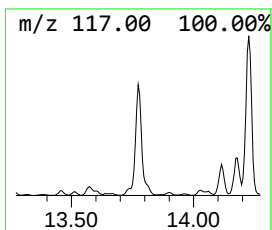
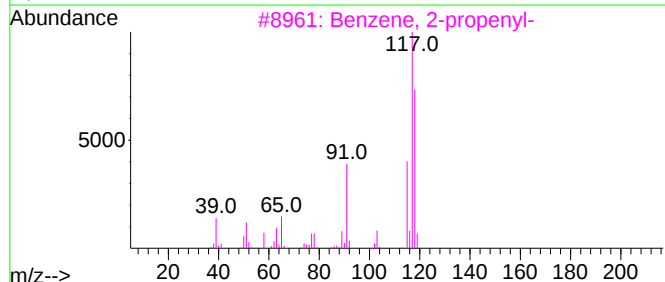
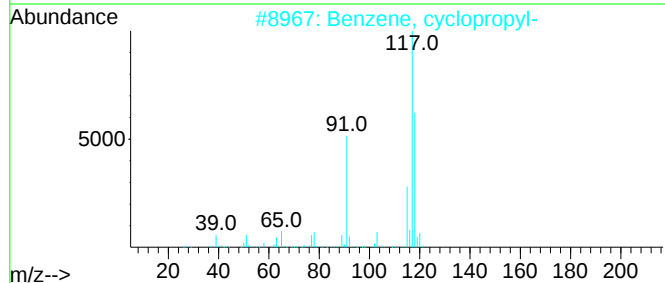
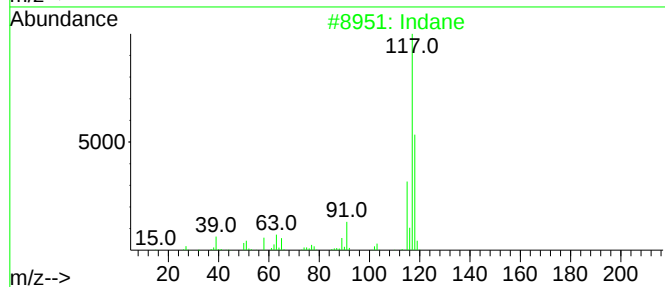
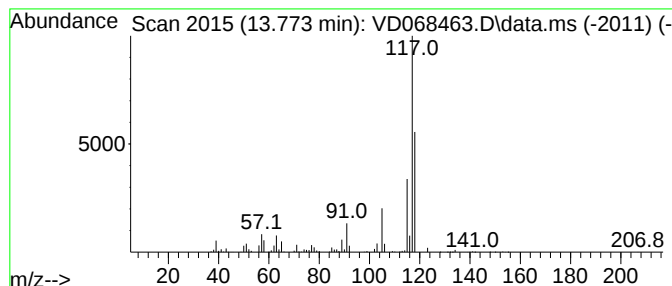
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 3 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.773	90.68 ug/l	3111170	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	59
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	52
5			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

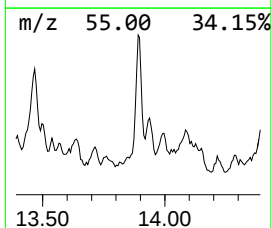
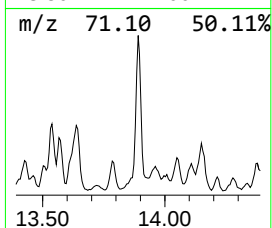
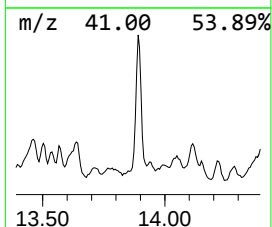
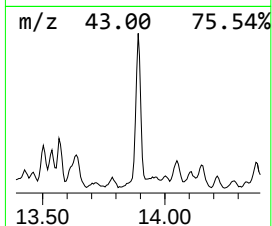
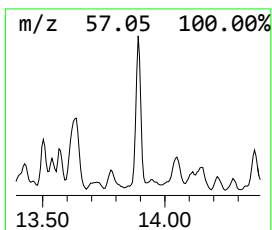
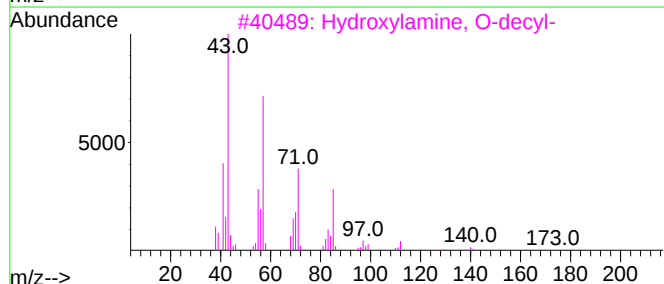
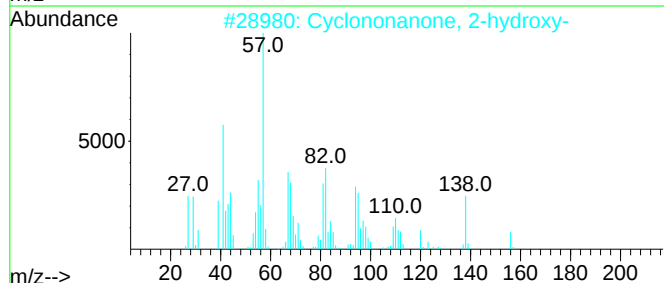
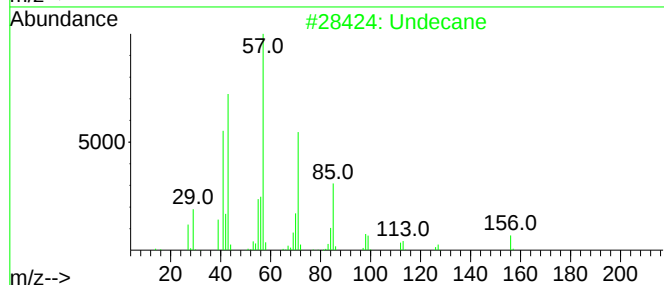
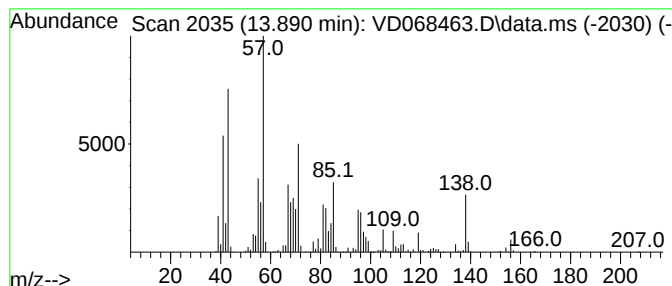
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown13.890 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.890	137.70 ug/l	4724360	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	46
2			Cyclononane, 2-hydroxy-	156	C9H16O2	000496-83-3	38
3			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	38
4			Decane	142	C10H22	000124-18-5	35
5			Tetracontane, 3,5,24-trimethyl-	605	C43H88	055162-61-3	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

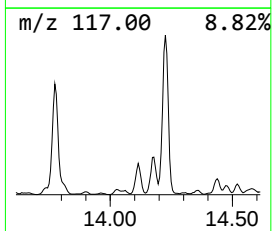
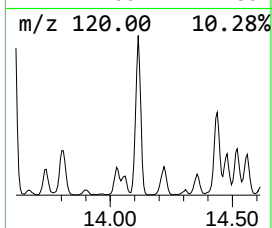
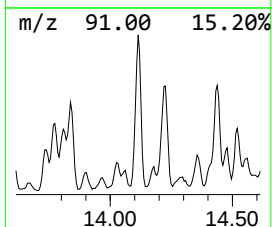
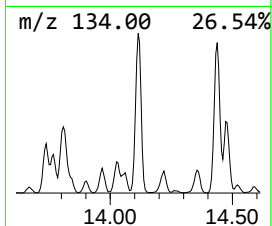
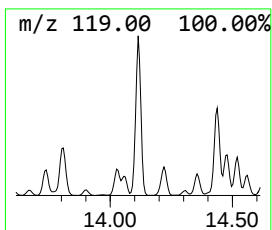
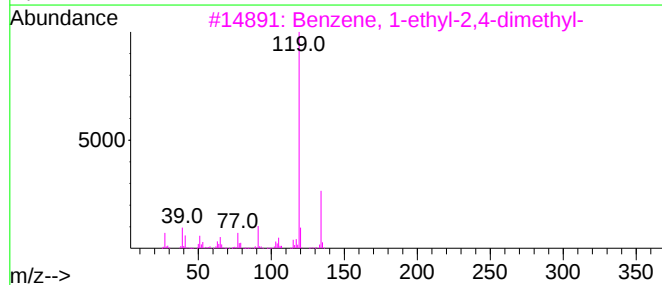
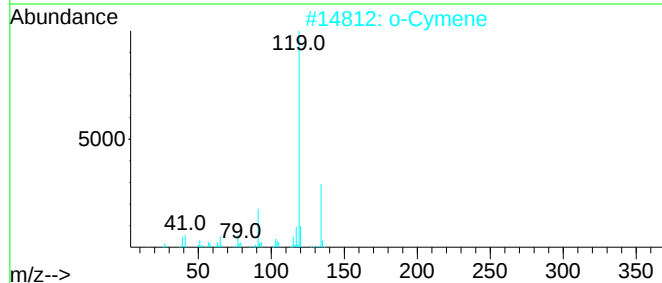
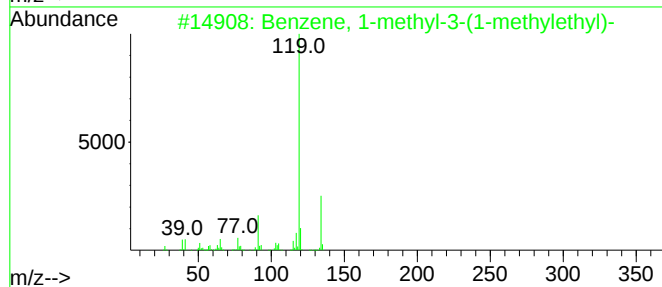
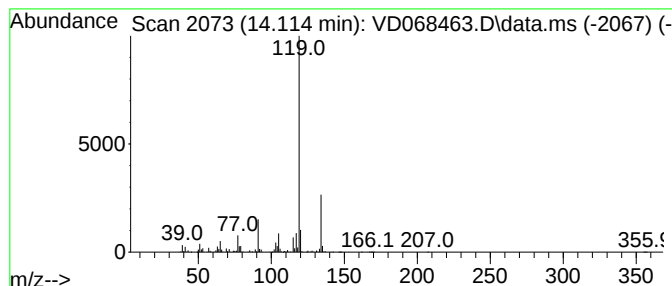
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-3-(1-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.114	166.03 ug/l	5696460	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97
2			o-Cymene	134	C10H14	000527-84-4	97
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

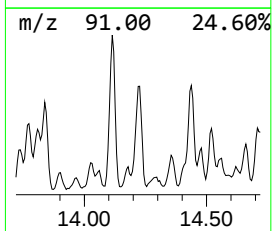
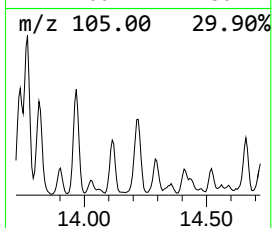
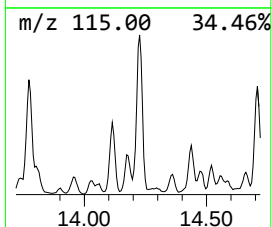
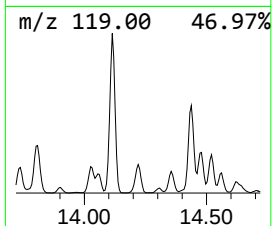
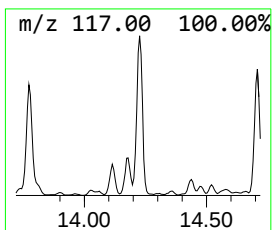
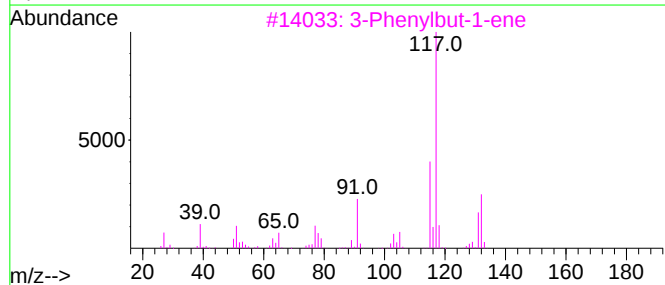
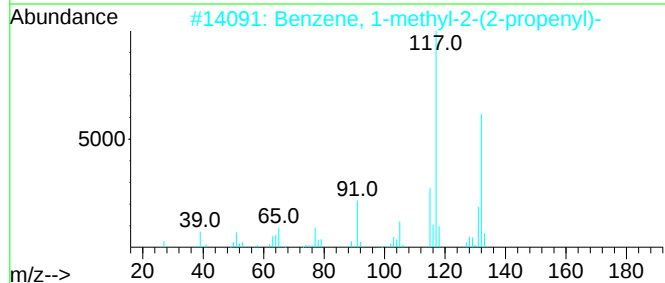
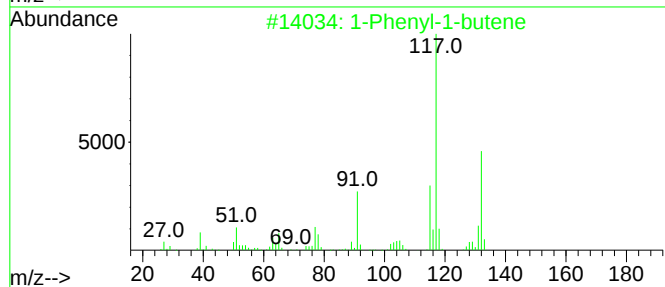
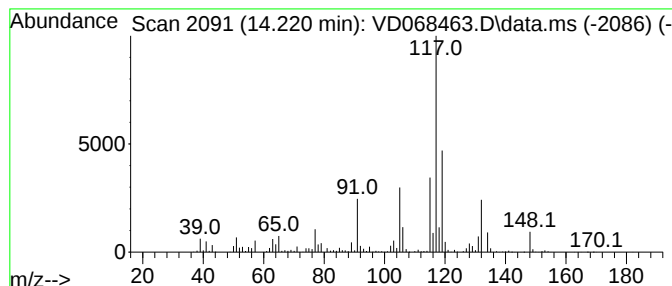
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 6 1-Phenyl-1-butene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.220	137.48 ug/l	4716640	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	78
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	60
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	60
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

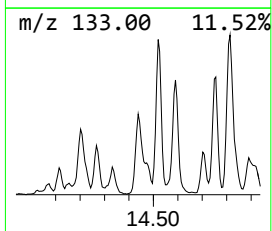
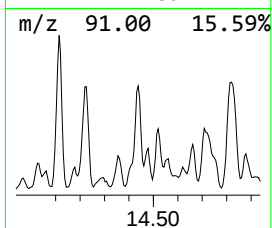
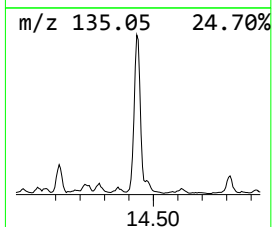
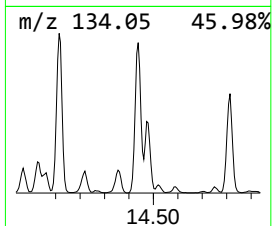
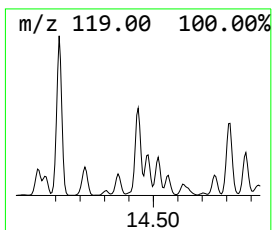
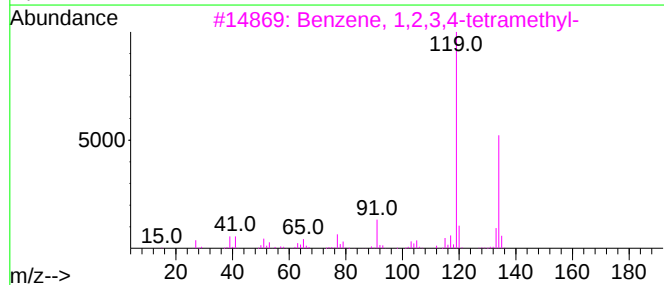
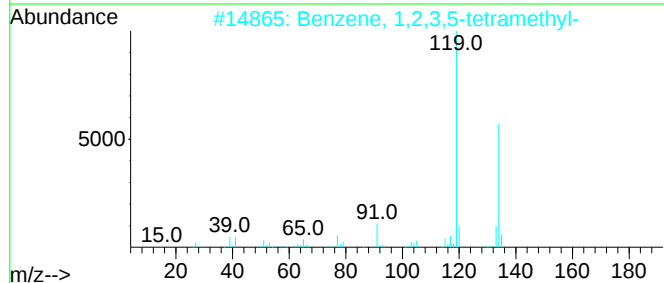
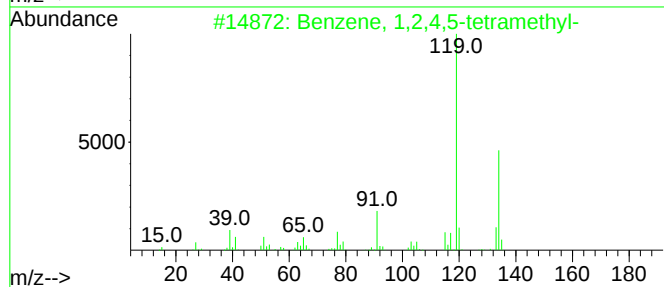
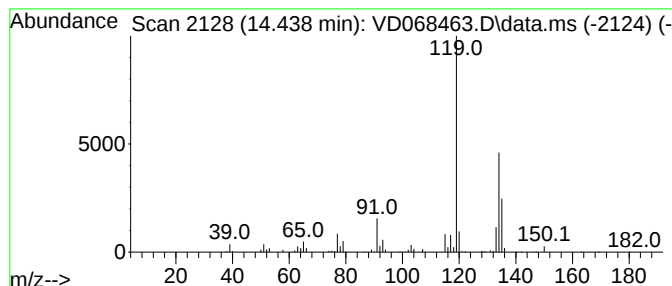
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.438	138.20 ug/l	4741460	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90
4			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	90
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

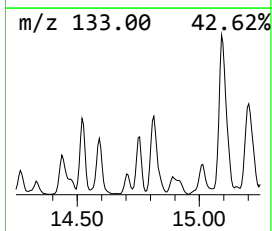
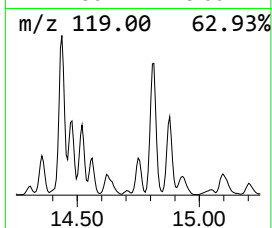
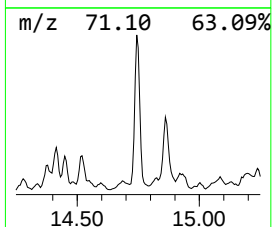
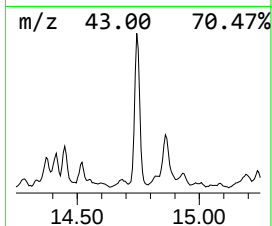
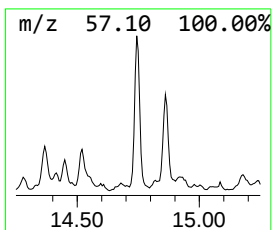
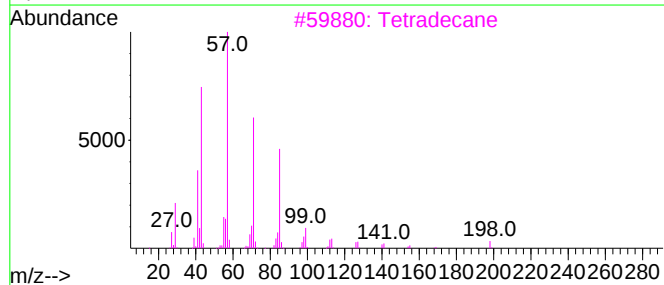
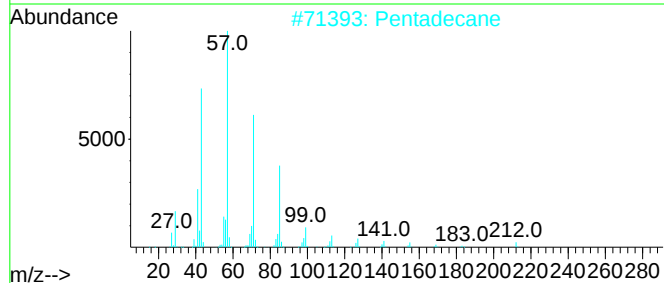
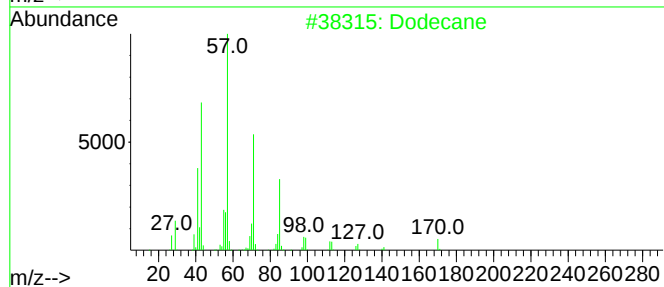
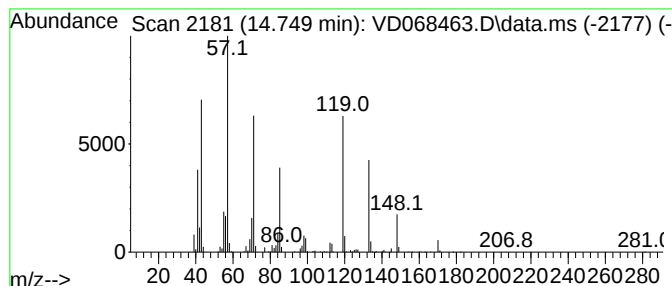
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 8 Dodecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.749	101.11 ug/l	3469110	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	64
2			Pentadecane	212	C15H32	000629-62-9	38
3			Tetradecane	198	C14H30	000629-59-4	38
4			Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	35
5			Disiloxane, 1,1,3,3-tetramethyl-	134	C4H14OSi2	003277-26-7	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

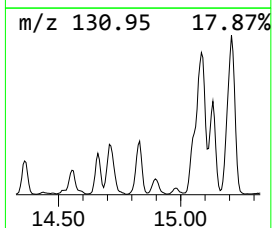
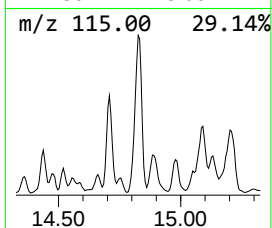
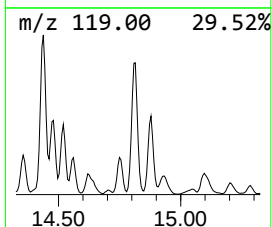
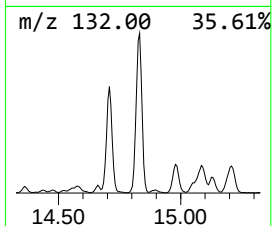
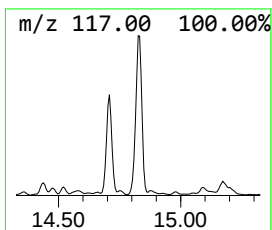
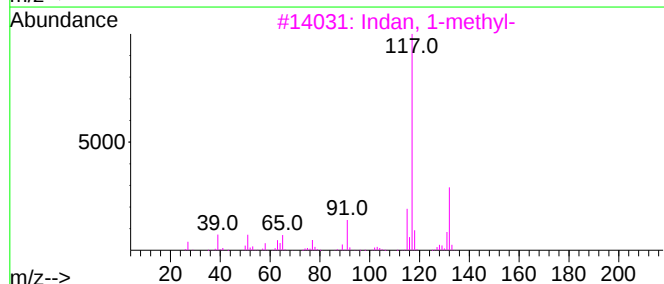
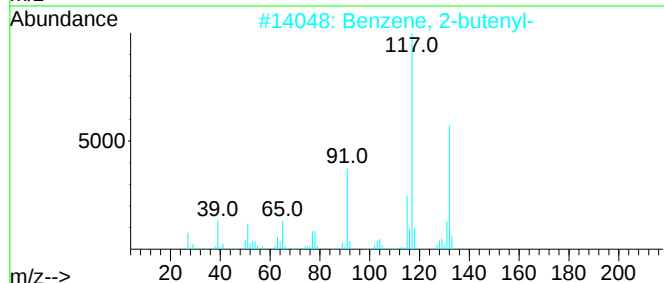
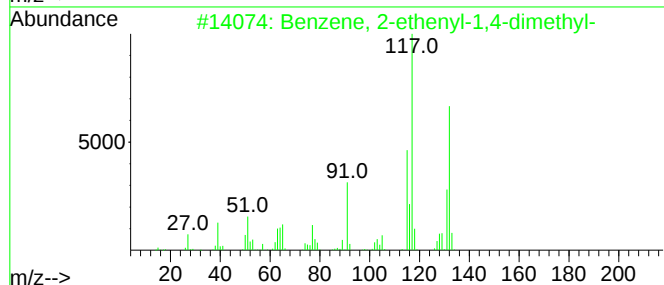
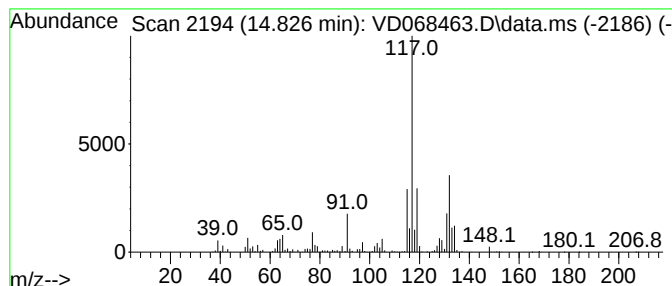
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.826	252.08 ug/l	8648490	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
3			Indan, 1-methyl-	132	C10H12	000767-58-8	81
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

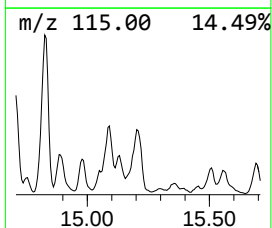
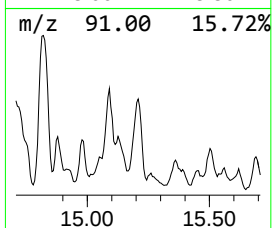
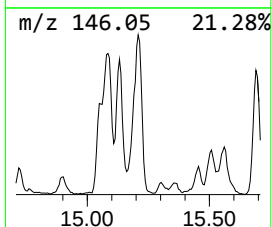
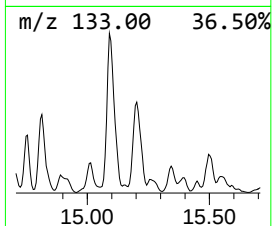
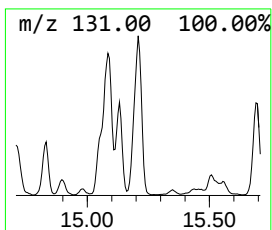
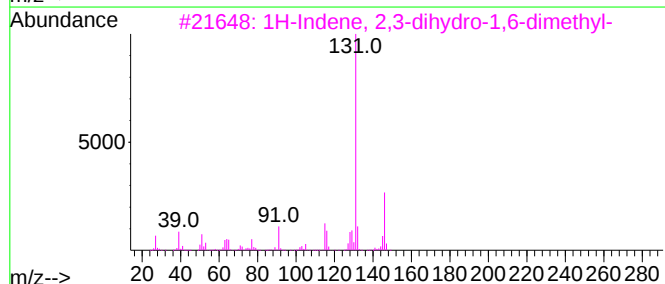
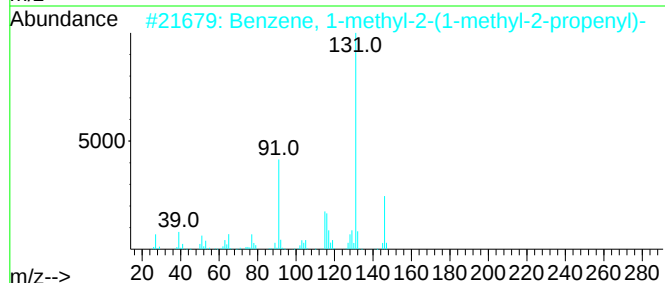
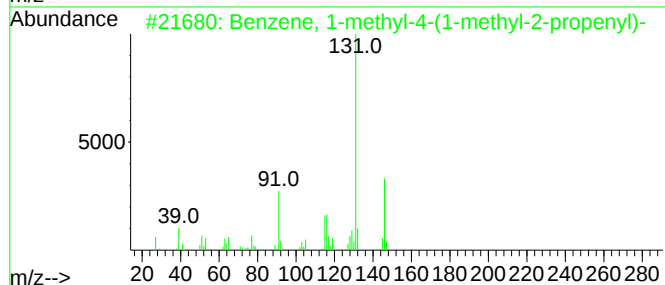
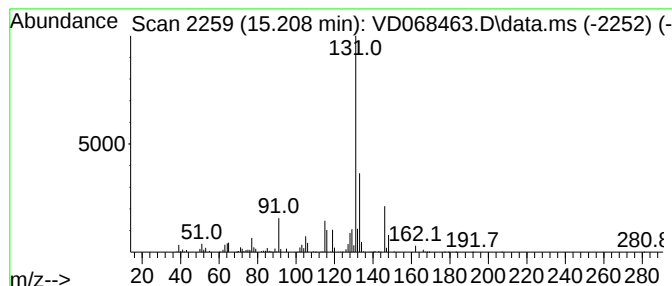
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-4-(1-meth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	125.47 ug/l	4304630	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81
2			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	76
3			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	76
4			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	76
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022621\
Data File : VD068463.D
Acq On : 26 Feb 2021 18:21
Operator : VA/SY
Sample : M1503-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SEDGWICK-AVE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.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-ethy...	12.879	115.3	ug/l	3956440	4	13.573	1715450	50.0
Benzene, 1-ethy...	13.120	87.5	ug/l	3002080	4	13.573	1715450	50.0
Indane	13.773	90.7	ug/l	3111170	4	13.573	1715450	50.0
unknown13.890	13.890	137.7	ug/l	4724360	4	13.573	1715450	50.0
Benzene, 1-meth...	14.114	166.0	ug/l	5696460	4	13.573	1715450	50.0
1-Phenyl-1-butene	14.220	137.5	ug/l	4716640	4	13.573	1715450	50.0
Benzene, 1,2,4,...	14.438	138.2	ug/l	4741460	4	13.573	1715450	50.0
Dodecane	14.749	101.1	ug/l	3469110	4	13.573	1715450	50.0
Benzene, 2-ethe...	14.826	252.1	ug/l	8648490	4	13.573	1715450	50.0
Benzene, 1-meth...	15.208	125.5	ug/l	4304630	4	13.573	1715450	50.0