

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
 Data File : VW014672.D
 Acq On : 16 Jan 2020 15:19
 Operator : SY/VA
 Sample : L1118-10
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASK1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOM2WLM122719S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	36	42	47	rBV3	13318	25807	0.54%	0.064%
2	2.349	67	73	84	rVB	283146	493400	10.27%	1.215%
3	2.885	154	161	175	rVB	190440	439432	9.15%	1.082%
4	3.373	239	241	243	rBV2	756	732	0.02%	0.002%
5	3.519	263	265	266	rBV2	714	656	0.01%	0.002%
6	3.568	271	273	275	rVB3	1126	948	0.02%	0.002%
7	3.672	288	290	293	rVB3	699	681	0.01%	0.002%
8	3.757	302	304	306	rVB2	852	604	0.01%	0.001%
9	3.836	314	317	318	rBV2	963	751	0.02%	0.002%
10	3.897	324	327	329	rBV2	632	727	0.02%	0.002%
11	4.013	334	346	359	rBV	414033	1236629	25.75%	3.044%
12	4.257	384	386	391	rVB4	689	852	0.02%	0.002%
13	4.379	401	406	409	rBV5	1687	3221	0.07%	0.008%
14	4.409	409	411	414	rVB3	1584	1837	0.04%	0.005%
15	4.519	427	429	432	rVV3	703	706	0.01%	0.002%
16	4.550	432	434	437	rVB2	882	648	0.01%	0.002%
17	4.714	457	461	462	rBV3	661	769	0.02%	0.002%
18	4.726	462	463	467	rVB2	746	915	0.02%	0.002%
19	4.769	467	470	472	rBV2	609	605	0.01%	0.001%
20	4.909	482	493	505	rBV2	57985	196692	4.10%	0.484%
21	5.129	526	529	530	rVV2	1278	1231	0.03%	0.003%
22	5.141	530	531	535	rVV3	1571	2371	0.05%	0.006%
23	5.171	535	536	538	rVV	1573	1084	0.02%	0.003%
24	5.214	541	543	548	rVV4	572	959	0.02%	0.002%
25	5.257	548	550	552	rVV2	651	580	0.01%	0.001%
26	5.360	566	567	571	rBV2	505	707	0.01%	0.002%
27	5.452	579	582	585	rVB2	751	825	0.02%	0.002%
28	5.684	619	620	625	rVB3	778	722	0.02%	0.002%
29	5.745	628	630	632	rBV3	574	642	0.01%	0.002%
30	5.879	647	652	653	rBV2	867	949	0.02%	0.002%
31	5.934	653	661	670	rVV7	4638	14843	0.31%	0.037%
32	6.098	684	688	690	rBV2	835	797	0.02%	0.002%
33	6.129	690	693	695	rVB	716	609	0.01%	0.001%
34	6.153	695	697	699	rBV2	649	580	0.01%	0.001%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
 Data File : VW014672.D
 Acq On : 16 Jan 2020 15:19
 Operator : SY/VA
 Sample : L1118-10
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASK1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOM2WLM122719S.M
 Title : VOC Analysis

35	6.312	721	723	725	rVB2	767	738	0.02%	0.002%
36	6.360	728	731	734	rBV2	505	725	0.02%	0.002%
37	6.482	748	751	754	rBV2	871	755	0.02%	0.002%
38	6.757	793	796	799	rBV2	454	637	0.01%	0.002%
39	6.866	811	814	815	rBV	892	661	0.01%	0.002%
40	6.903	817	820	822	rBV2	978	987	0.02%	0.002%
41	7.074	839	848	852	rBV	63817	164181	3.42%	0.404%
42	7.226	872	873	876	rVB2	1114	842	0.02%	0.002%
43	7.647	930	942	954	rBV	507414	1253160	26.09%	3.085%
44	7.915	981	986	987	rBV3	689	830	0.02%	0.002%
45	7.933	987	989	990	rBV	1149	872	0.02%	0.002%
46	8.189	1027	1031	1032	rVB2	584	756	0.02%	0.002%
47	8.268	1032	1044	1062	rBV2	1099495	3123985	65.05%	7.691%
48	8.543	1088	1089	1091	rBV2	1133	749	0.02%	0.002%
49	8.671	1107	1110	1111	rBV	612	616	0.01%	0.002%
50	8.689	1111	1113	1115	rBV2	1094	1110	0.02%	0.003%
51	8.774	1122	1127	1128	rVB4	563	787	0.02%	0.002%
52	8.842	1128	1138	1151	rBV	1275860	2536874	52.82%	6.245%
53	8.994	1161	1163	1167	rBV5	929	1210	0.03%	0.003%
54	9.079	1171	1177	1184	rVB9	3855	8899	0.19%	0.022%
55	9.171	1190	1192	1194	rBV2	781	631	0.01%	0.002%
56	9.268	1199	1208	1218	rBV	680714	1405656	29.27%	3.461%
57	9.537	1248	1252	1256	rVB2	738	1268	0.03%	0.003%
58	9.585	1256	1260	1261	rBV2	1299	1595	0.03%	0.004%
59	9.665	1268	1273	1279	rVB3	3199	6782	0.14%	0.017%
60	10.030	1325	1333	1343	rBV	348597	630170	13.12%	1.551%
61	10.213	1359	1363	1365	rBV4	1953	2396	0.05%	0.006%
62	10.323	1372	1381	1388	rBV	1520516	2673980	55.68%	6.583%
63	10.378	1388	1390	1397	rVB2	11699	21048	0.44%	0.052%
64	10.573	1415	1422	1430	rBV	205670	363858	7.58%	0.896%
65	10.701	1436	1443	1451	rVV	40480	73963	1.54%	0.182%
66	10.762	1451	1453	1456	rVB3	1098	902	0.02%	0.002%
67	10.859	1462	1469	1473	rBV6	2409	4186	0.09%	0.010%
68	10.920	1473	1479	1494	rBV	235257	415196	8.65%	1.022%
69	11.061	1496	1502	1512	rVB	34168	59927	1.25%	0.148%
70	11.177	1518	1521	1526	rVB6	1868	2205	0.05%	0.005%
71	11.280	1536	1538	1541	rVB4	882	653	0.01%	0.002%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
 Data File : VW014672.D
 Acq On : 16 Jan 2020 15:19
 Operator : SY/VA
 Sample : L1118-10
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASK1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOM2WLM122719S.M
 Title : VOC Analysis

72	11.329	1544	1546	1549	rBV2	728	1040	0.02%	0.003%
73	11.384	1551	1555	1556	rBV4	1142	1224	0.03%	0.003%
74	11.439	1558	1564	1571	rVB3	9434	17340	0.36%	0.043%
75	11.500	1571	1574	1576	rBV3	1399	1772	0.04%	0.004%
76	11.628	1587	1595	1607	rVV	1636347	2738634	57.02%	6.742%
77	11.725	1609	1611	1618	rVB5	4009	6717	0.14%	0.017%
78	11.829	1625	1628	1635	rVB5	5008	8392	0.17%	0.021%
79	11.939	1645	1646	1649	rBV3	690	661	0.01%	0.002%
80	11.969	1649	1651	1653	rBV3	1110	1135	0.02%	0.003%
81	12.036	1658	1662	1663	rBV3	1257	1412	0.03%	0.003%
82	12.164	1671	1683	1691	rBV6	8091	25725	0.54%	0.063%
83	12.359	1710	1715	1723	rVB4	8443	17293	0.36%	0.043%
84	12.469	1727	1733	1738	rVB9	3306	8515	0.18%	0.021%
85	12.609	1750	1756	1761	rBV	37322	62423	1.30%	0.154%
86	12.688	1762	1769	1776	rBV	403403	665418	13.86%	1.638%
87	12.749	1777	1779	1780	rBV2	3089	2524	0.05%	0.006%
88	12.859	1791	1797	1802	rBV9	4654	11782	0.25%	0.029%
89	12.932	1804	1809	1822	rVB5	18694	48360	1.01%	0.119%
90	13.079	1830	1833	1837	rVB5	5425	5912	0.12%	0.015%
91	13.554	1905	1911	1919	rBV	1376988	2238789	46.62%	5.512%
92	13.853	1953	1960	1969	rBV	1032945	1847759	38.47%	4.549%
93	14.548	2071	2074	2078	rVB2	136910	173639	3.62%	0.427%
94	14.725	2099	2103	2111	rVB	531438	785894	16.36%	1.935%
95	14.840	2118	2122	2128	rVB2	595282	995413	20.73%	2.451%
96	15.328	2197	2202	2208	rVB	1380637	2240647	46.65%	5.516%
97	15.554	2234	2239	2248	rVB	2538118	4088988	85.14%	10.066%
98	15.731	2265	2268	2279	rVB4	904014	1607814	33.48%	3.958%
99	16.285	2355	2359	2367	rVB	1622378	3014645	62.77%	7.422%
100	16.493	2388	2393	2399	rBV	2534219	4802599	100.00%	11.823%

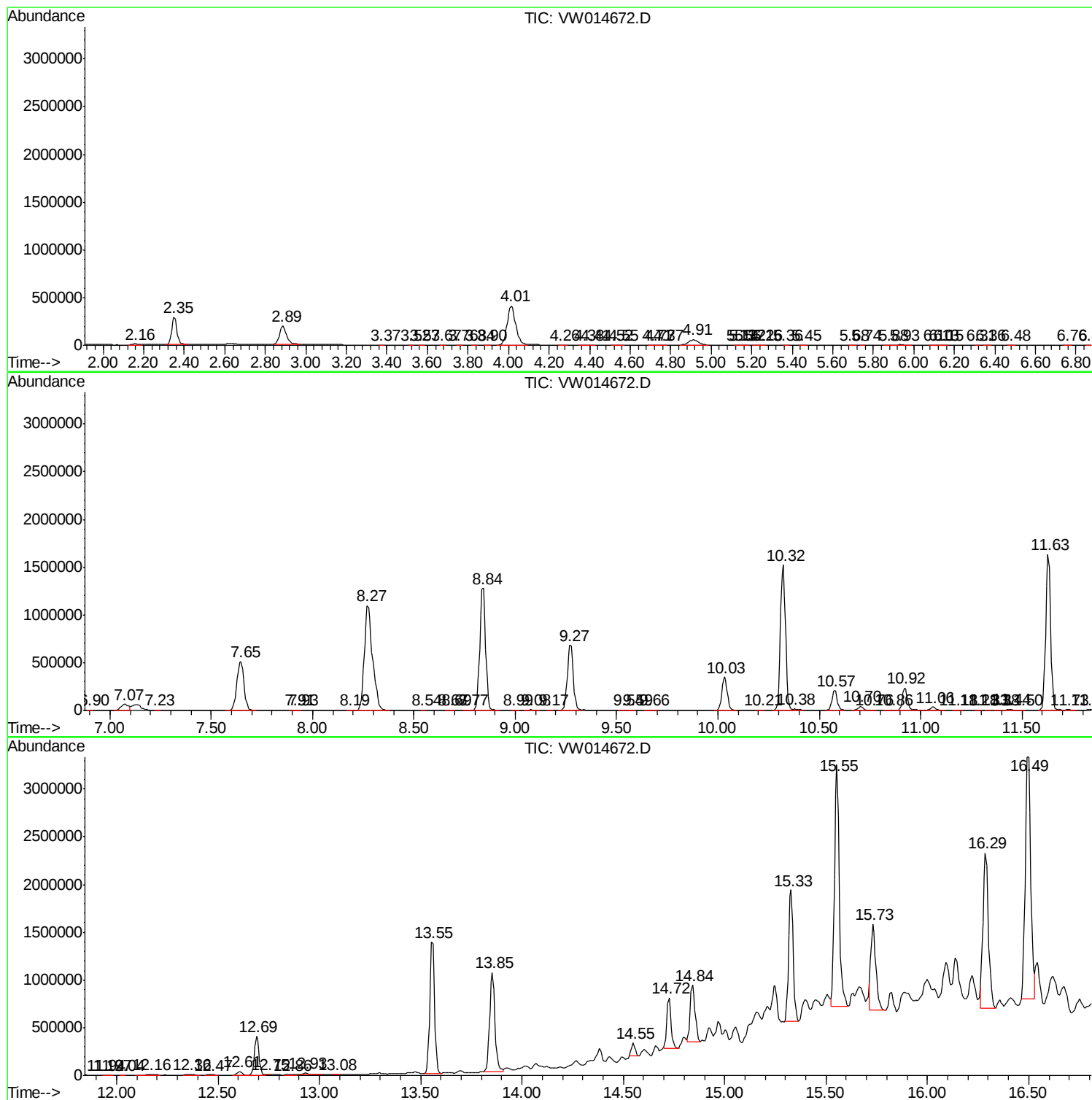
Sum of corrected areas: 40619767

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

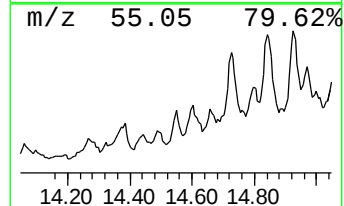
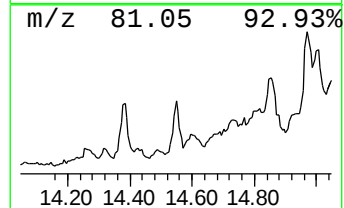
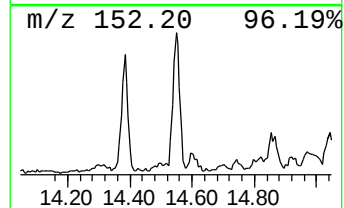
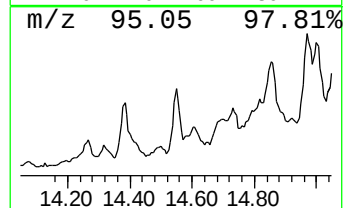
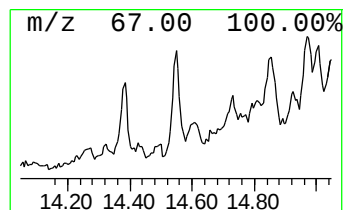
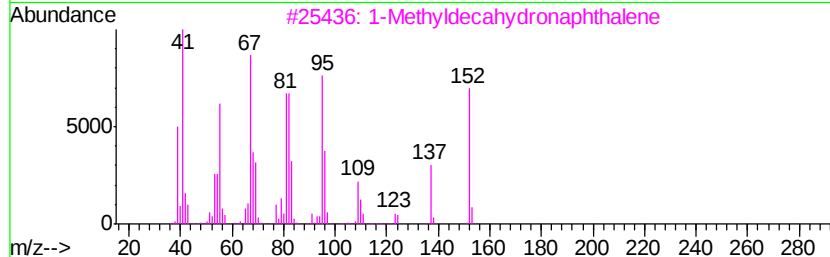
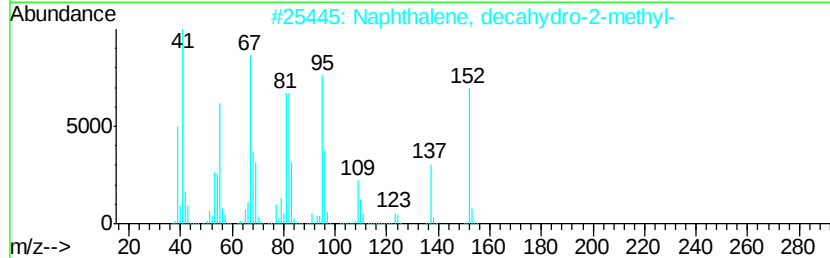
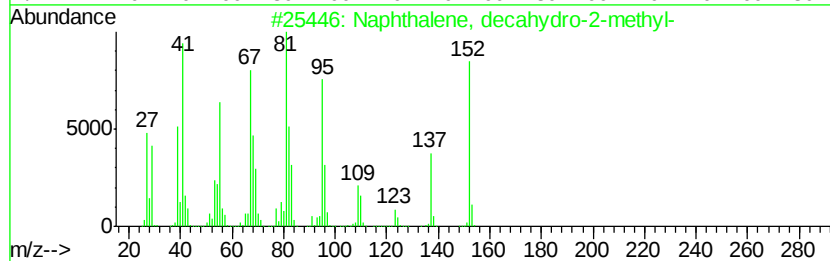
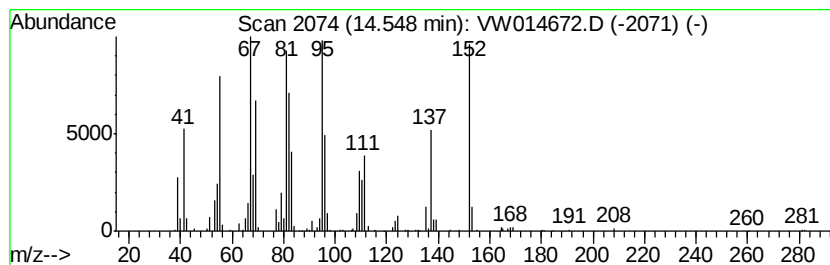
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 2 Naphthalene, decahydro-2-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	1.94 ug/L	173639	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	92
3		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	92
4		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	90
5		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	89



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

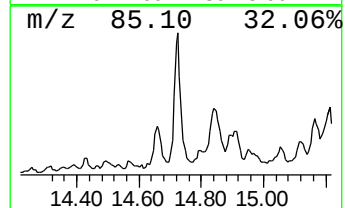
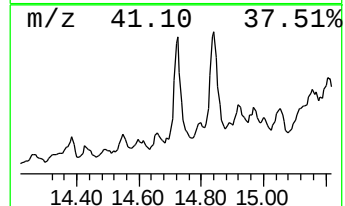
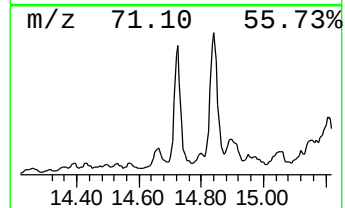
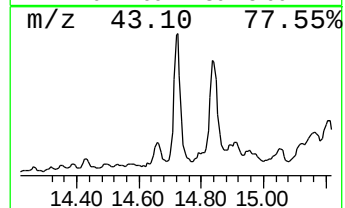
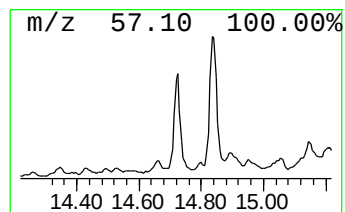
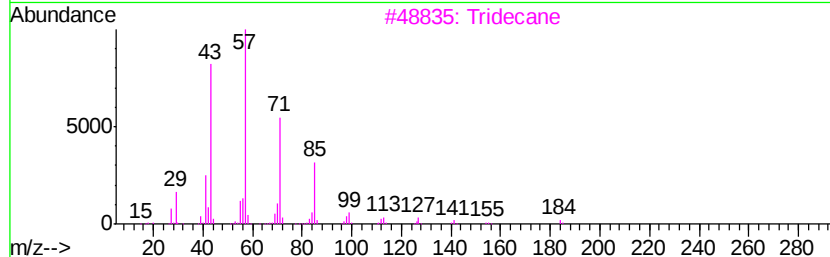
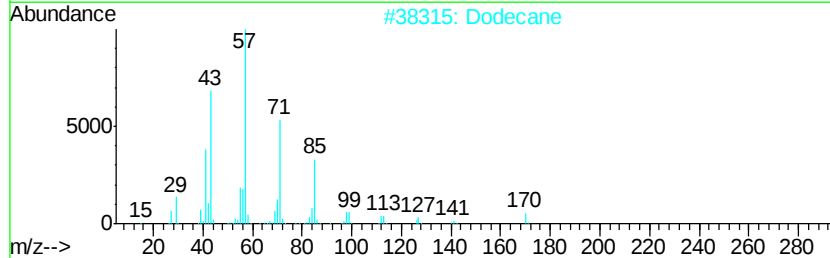
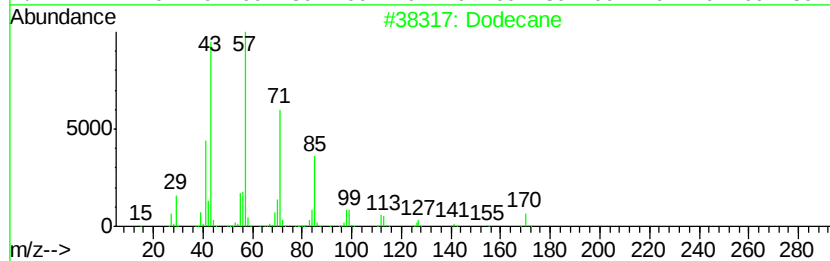
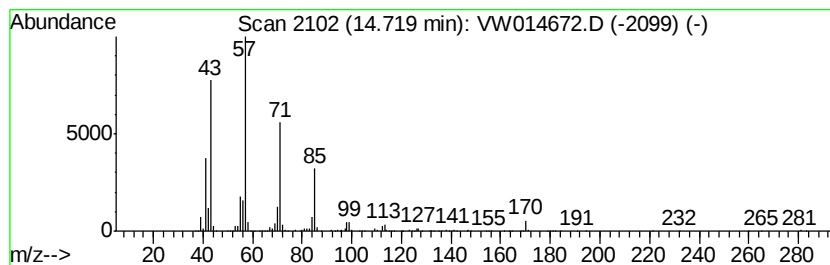
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	8.78 ug/L	785894	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	97
2		Dodecane	170	C12H26	000112-40-3	96
3		Tridecane	184	C13H28	000629-50-5	86
4		Undecane	156	C11H24	001120-21-4	80
5		Dodecane	170	C12H26	000112-40-3	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

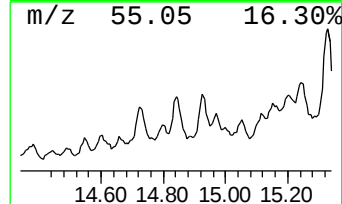
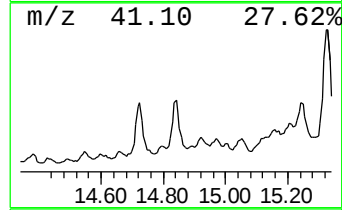
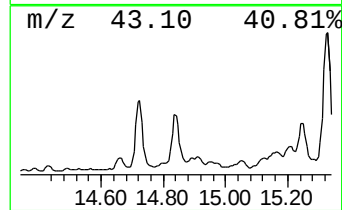
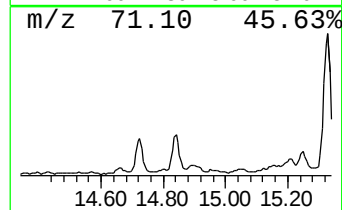
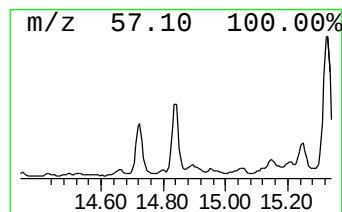
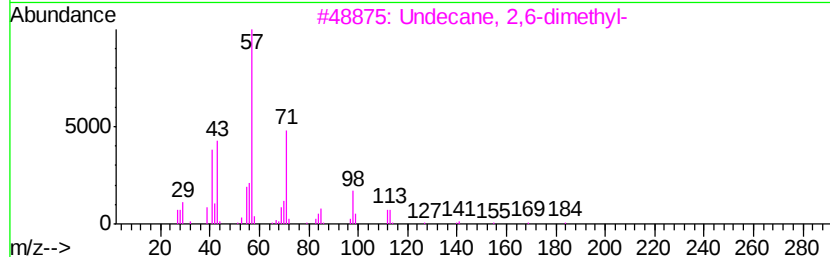
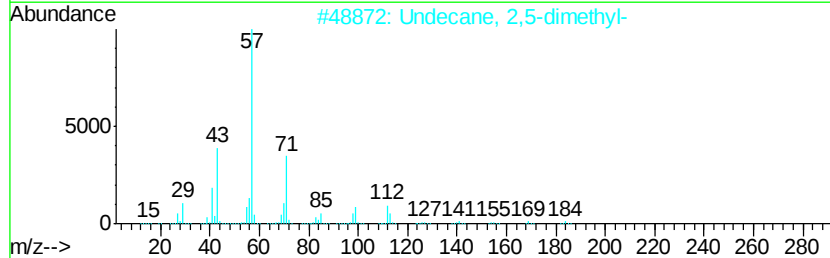
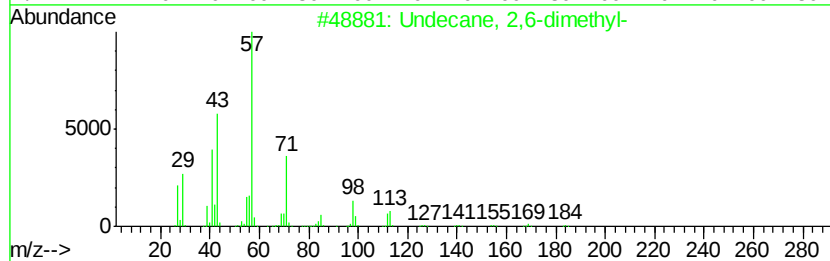
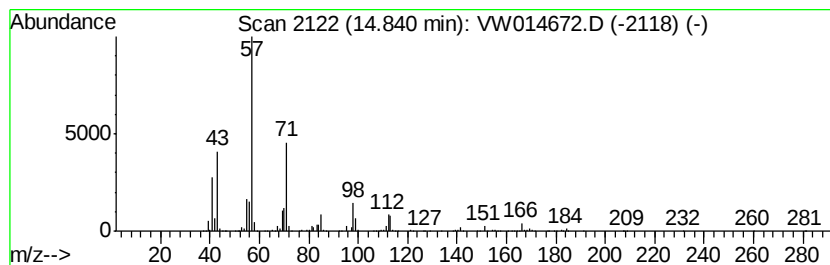
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	11.12 ug/L	995413	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
2		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	91
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
5		Dodecane, 6-methyl-	184	C13H28	006044-71-9	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

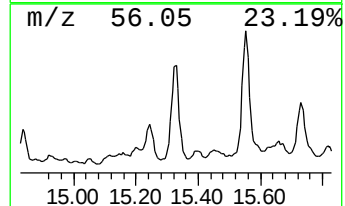
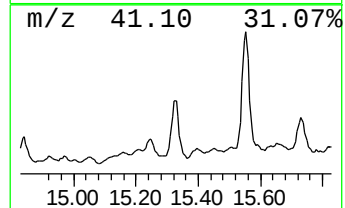
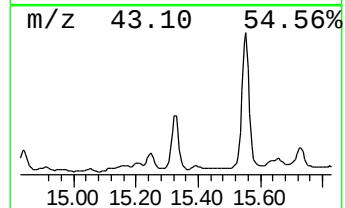
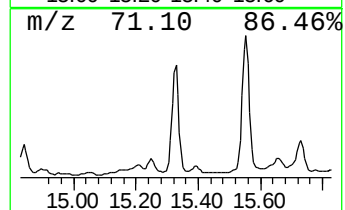
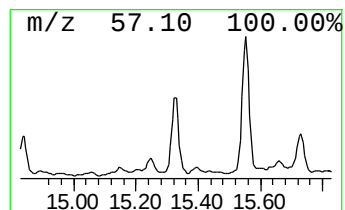
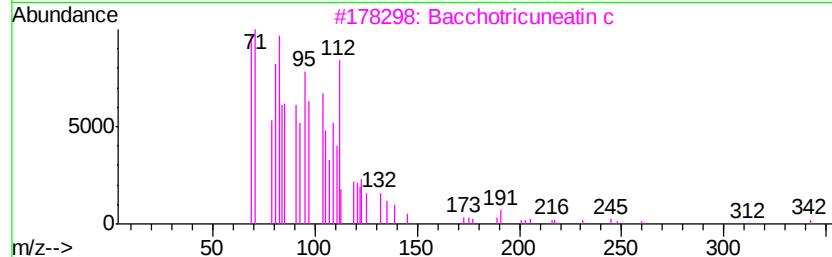
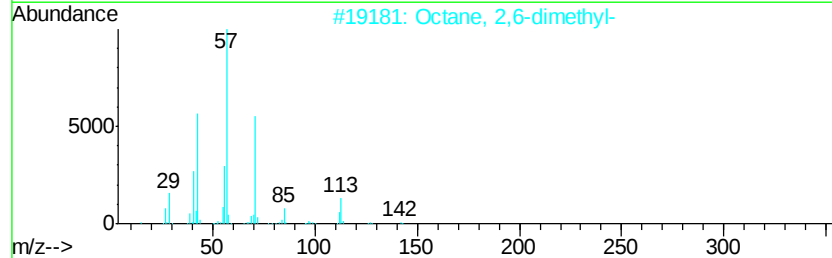
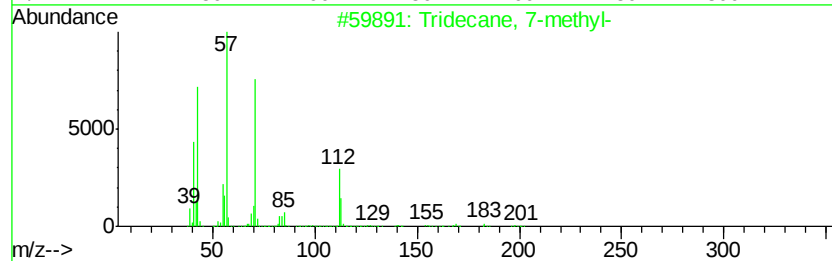
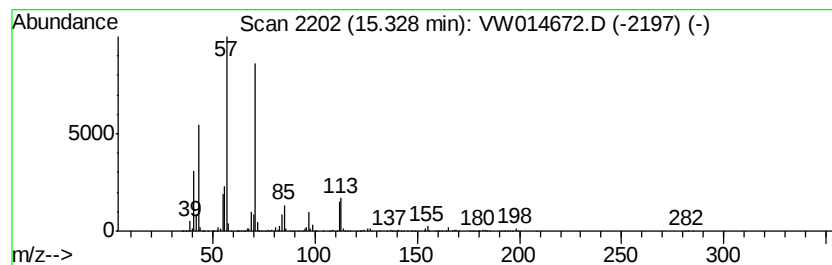
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	25.02 ug/L	2240650	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 7-methyl-	198	C14H30	026730-14-3	87
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
3		Bacchotricuneatin c	342	C20H22O5	066563-30-2	83
4		Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72
5		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

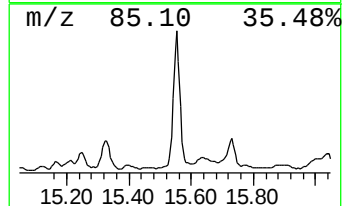
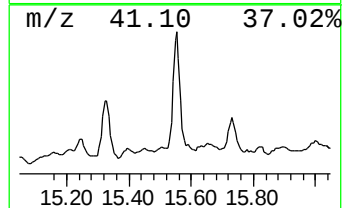
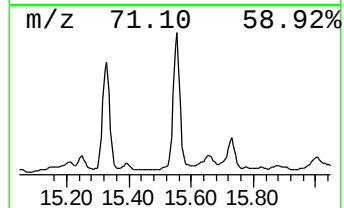
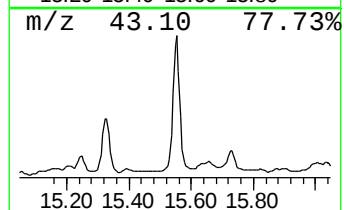
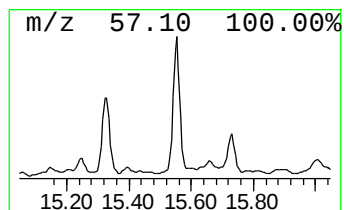
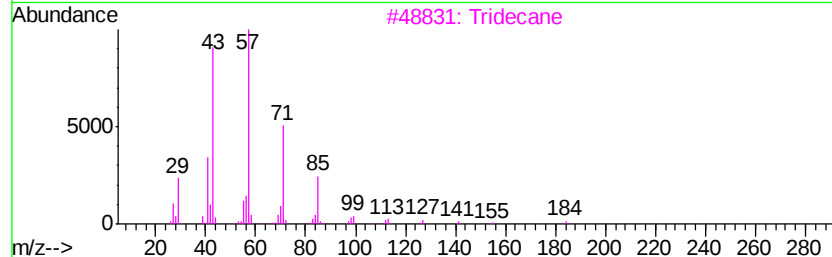
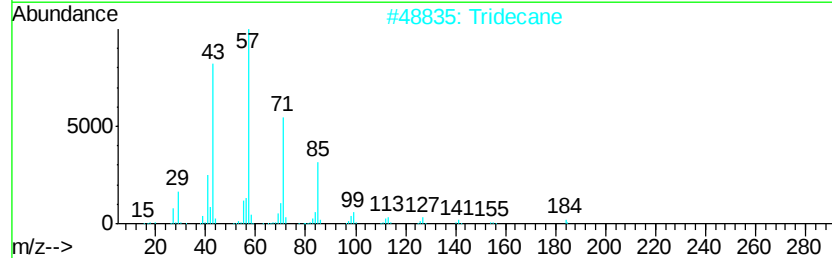
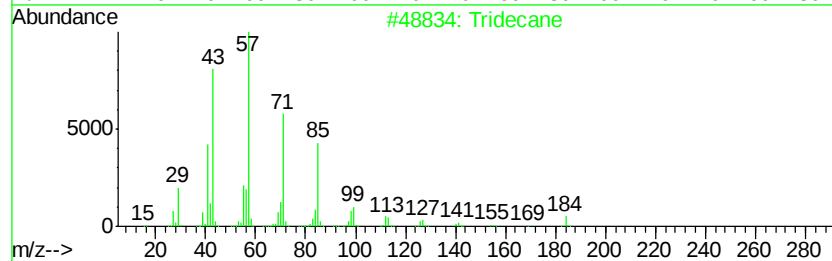
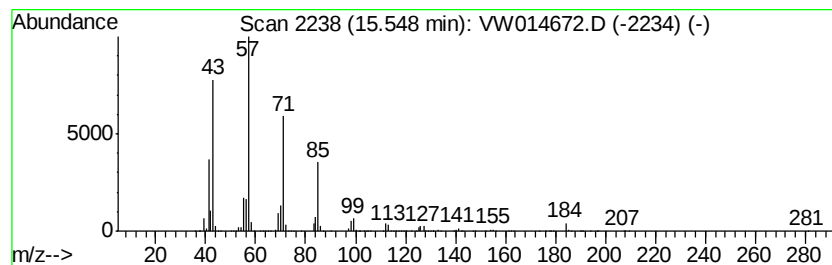
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	45.66 ug/L	4088990	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	98
2		Tridecane	184	C13H28	000629-50-5	91
3		Tridecane	184	C13H28	000629-50-5	87
4		Tetradecane	198	C14H30	000629-59-4	86
5		Dodecane	170	C12H26	000112-40-3	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

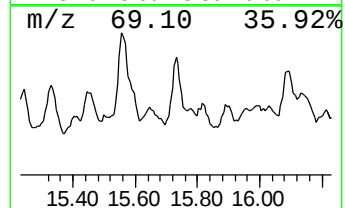
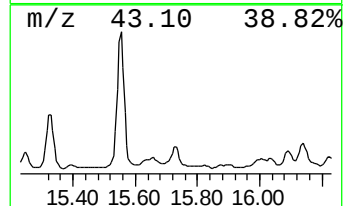
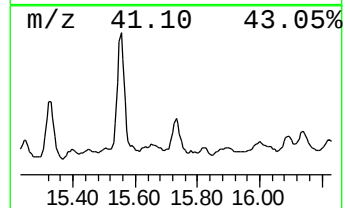
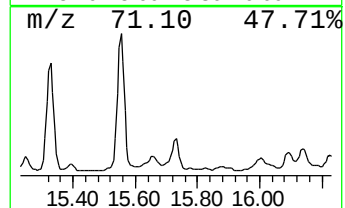
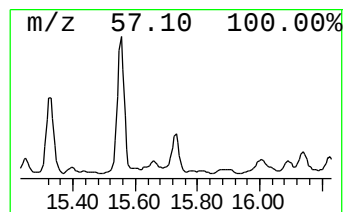
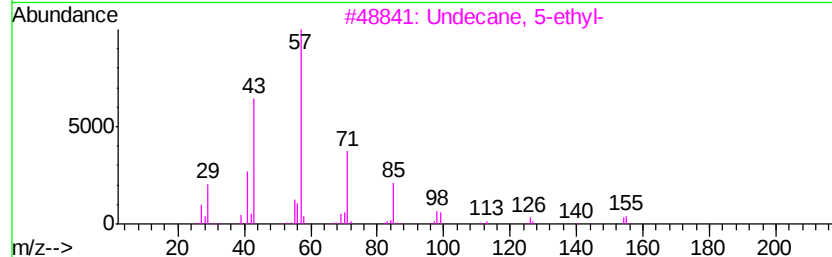
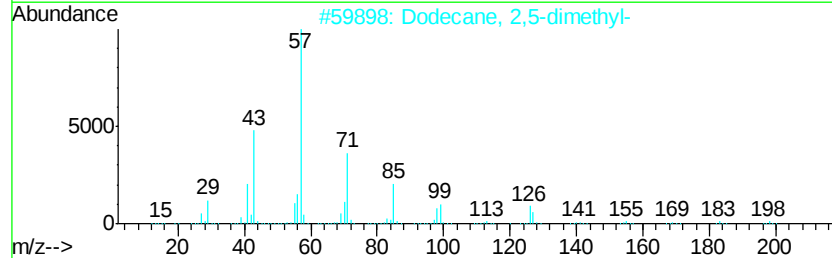
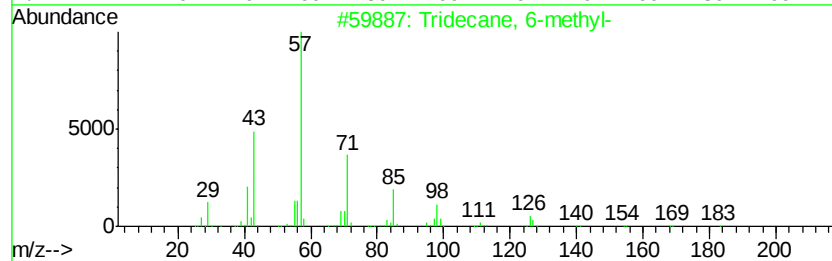
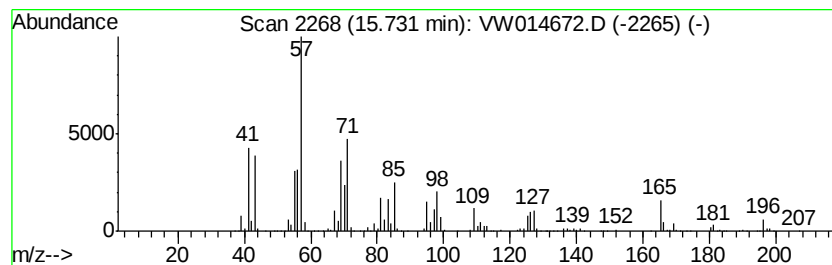
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	17.95 ug/L	1607810	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	59
2		Dodecane, 2,5-dimethyl-	198	C14H30	056292-65-0	53
3		Undecane, 5-ethyl-	184	C13H28	017453-94-0	38
4		Decane, 3-methyl-	156	C11H24	013151-34-3	38
5		Octadecane, 1-bromo-	332	C18H37Br	000112-89-0	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

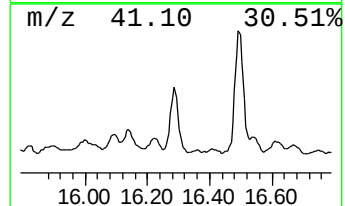
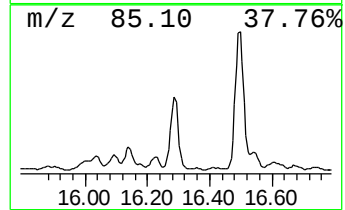
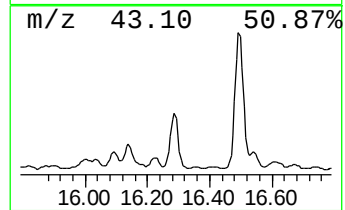
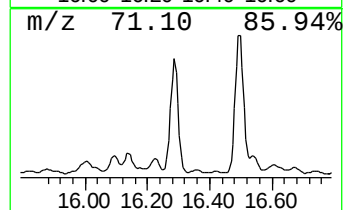
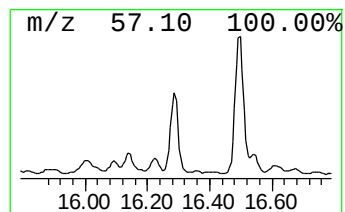
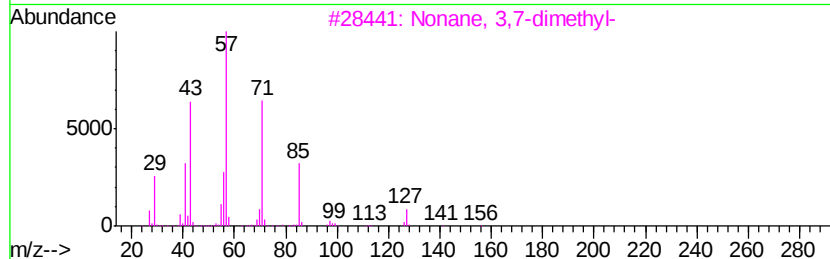
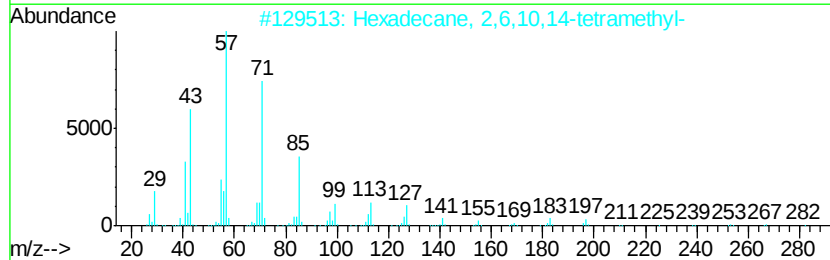
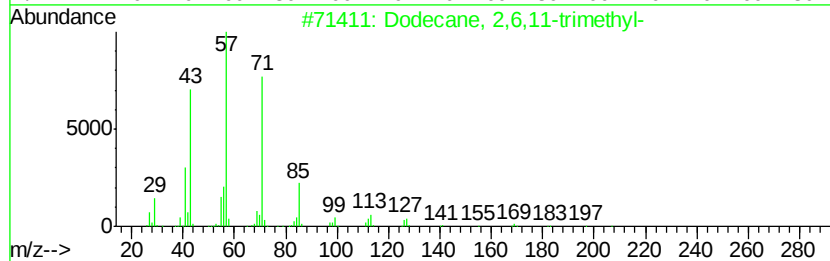
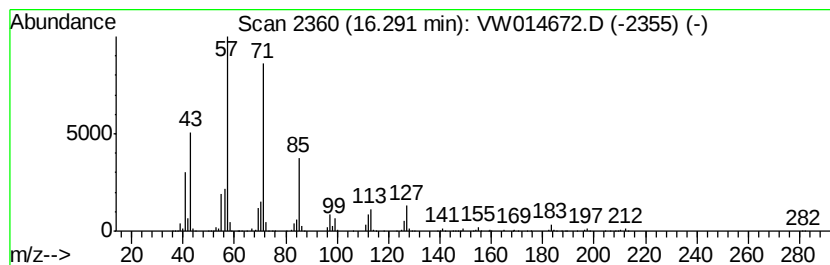
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	33.66 ug/L	3014650	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	90
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	87
4		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
5		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

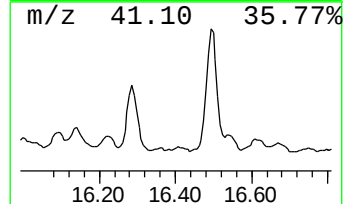
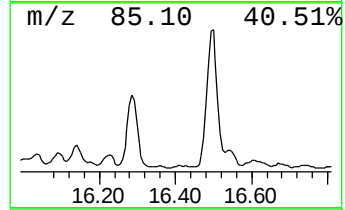
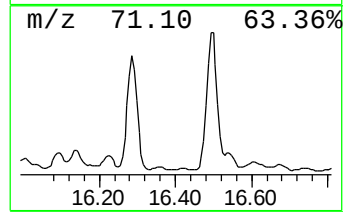
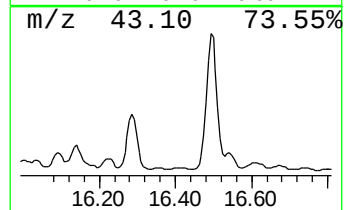
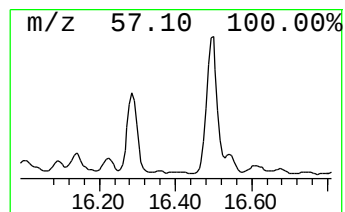
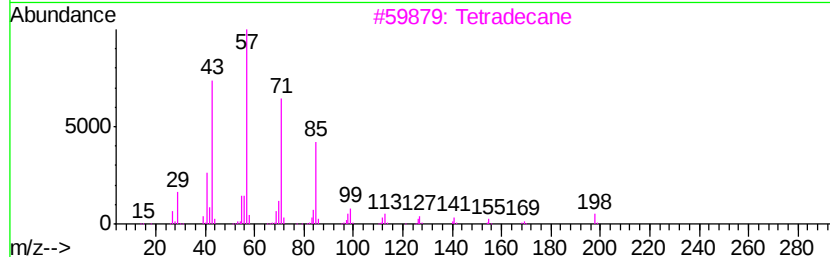
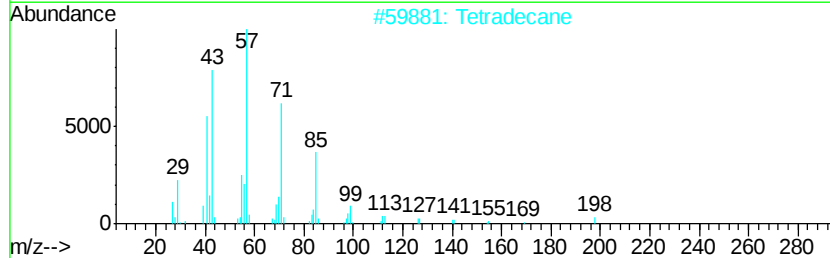
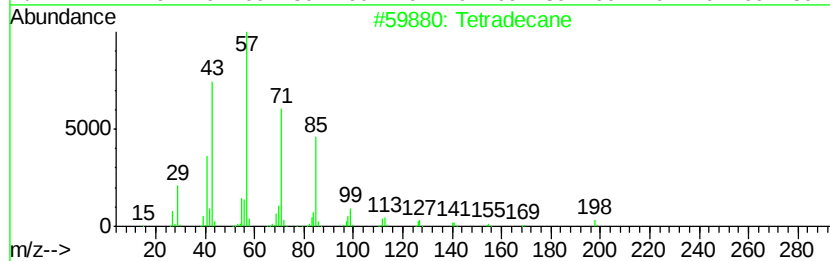
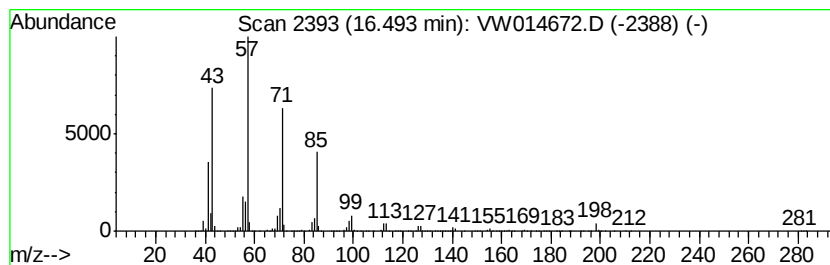
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	53.63 ug/L	4802600	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	97
2		Tetradecane	198	C14H30	000629-59-4	94
3		Tetradecane	198	C14H30	000629-59-4	94
4		Tetradecane	198	C14H30	000629-59-4	90
5		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011620\
Data File : VW014672.D
Acq On : 16 Jan 2020 15:19
Operator : SY/VA
Sample : L1118-10
Misc : 5.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASK1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, deca...	14.55	1.9	ug/L	173639	3	13.56	2238790	25.0
(DEL) Alkane: Str...	14.72	8.8	ug/L	785894	3	13.56	2238790	25.0
(DEL) Alkane: Str...	14.84	11.1	ug/L	995413	3	13.56	2238790	25.0
(DEL) Alkane: Str...	15.33	25.0	ug/L	2240650	3	13.56	2238790	25.0
(DEL) Alkane: Str...	15.55	45.7	ug/L	4088990	3	13.56	2238790	25.0
(DEL) Alkane: Str...	15.73	17.9	ug/L	1607810	3	13.56	2238790	25.0
(DEL) Alkane: Str...	16.29	33.7	ug/L	3014650	3	13.56	2238790	25.0
(DEL) Alkane: Str...	16.49	53.6	ug/L	4802600	3	13.56	2238790	25.0