

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017240.D
 Acq On : 15 Nov 2020 16:02
 Operator : SY/VA
 Sample : L4739-01
 Misc : 3.80G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Z0

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\SOM2WLM110420S.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	1.995	10	15	25	rVB	20223	42406	3.19%	0.332%
2	2.154	37	41	46	rBV3	1223	2669	0.20%	0.021%
3	2.263	54	59	61	rBV5	674	1254	0.09%	0.010%
4	2.355	66	74	86	rBV	90264	168482	12.68%	1.319%
5	2.446	86	89	90	rBV3	658	742	0.06%	0.006%
6	2.501	90	98	108	rBV	59096	132365	9.96%	1.036%
7	2.696	128	130	134	rVB5	1428	1836	0.14%	0.014%
8	2.818	145	150	154	rVB	5542	9989	0.75%	0.078%
9	2.891	154	162	175	rVB	66941	159179	11.98%	1.246%
10	3.038	183	186	190	rVB5	806	1299	0.10%	0.010%
11	3.379	237	242	243	rBV2	690	881	0.07%	0.007%
12	3.404	243	246	248	rVB2	835	984	0.07%	0.008%
13	3.733	297	300	305	rVB2	524	760	0.06%	0.006%
14	4.025	332	348	359	rBV	157401	474815	35.74%	3.716%
15	4.129	359	365	378	rVV	34598	100598	7.57%	0.787%
16	4.281	381	390	402	rVB2	2717	8610	0.65%	0.067%
17	4.403	405	410	411	rVV2	2179	2734	0.21%	0.021%
18	4.428	411	414	427	rVB3	3009	7828	0.59%	0.061%
19	4.678	446	455	469	rVV	5906	17236	1.30%	0.135%
20	4.928	485	496	508	rVB5	4398	15664	1.18%	0.123%
21	5.793	628	638	649	rBV4	3854	12961	0.98%	0.101%
22	5.946	658	663	664	rBV3	1538	2699	0.20%	0.021%
23	6.903	812	820	833	rVB3	5305	14600	1.10%	0.114%
24	7.086	839	850	856	rBV	32656	93566	7.04%	0.732%
25	7.263	874	879	887	rVB5	2098	5096	0.38%	0.040%
26	7.543	920	925	926	rBV3	668	792	0.06%	0.006%
27	7.653	931	943	961	rVB	238748	582847	43.87%	4.562%
28	7.939	984	990	991	rVV4	1052	1267	0.10%	0.010%
29	7.958	991	993	999	rVB4	849	1087	0.08%	0.009%
30	8.281	1034	1046	1063	rBV2	457014	1328624	100.00%	10.399%
31	8.397	1063	1065	1072	rVB5	629	995	0.07%	0.008%
32	8.555	1081	1091	1097	rBV2	9587	20814	1.57%	0.163%
33	8.707	1108	1116	1129	rBV	8312	18284	1.38%	0.143%
34	8.848	1129	1139	1148	rBV	492051	986080	74.22%	7.718%

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35	9.049	1166	1172	1175	rBV5	2579	5456	0.41%	0.043%
36	9.281	1200	1210	1219	rBV	299272	606132	45.62%	4.744%
37	9.415	1226	1232	1241	rVB	8532	17007	1.28%	0.133%
38	9.555	1252	1255	1258	rBV3	612	779	0.06%	0.006%
39	9.652	1263	1271	1284	rBV7	5344	12483	0.94%	0.098%
40	10.036	1326	1334	1345	rBV	173243	310506	23.37%	2.430%
41	10.158	1348	1354	1362	rVB2	11072	20985	1.58%	0.164%
42	10.329	1373	1382	1389	rBV	678434	1226536	92.32%	9.600%
43	10.390	1389	1392	1400	rVB	7710	12281	0.92%	0.096%
44	10.512	1404	1412	1416	rBV7	2006	4404	0.33%	0.034%
45	10.579	1416	1423	1430	rBV	107566	190662	14.35%	1.492%
46	10.634	1430	1432	1438	rVV4	4214	6282	0.47%	0.049%
47	10.701	1438	1443	1451	rVB2	19743	37500	2.82%	0.294%
48	10.872	1468	1471	1473	rVB4	938	724	0.05%	0.006%
49	10.927	1473	1480	1493	rBV	143846	241918	18.21%	1.893%
50	11.073	1498	1504	1511	rBV2	14338	25999	1.96%	0.203%
51	11.128	1511	1513	1514	rBV2	1121	921	0.07%	0.007%
52	11.183	1520	1522	1525	rBV3	1239	1828	0.14%	0.014%
53	11.396	1555	1557	1559	rVV2	969	974	0.07%	0.008%
54	11.433	1561	1563	1567	rVV5	1536	2476	0.19%	0.019%
55	11.481	1569	1571	1574	rVV4	1245	1692	0.13%	0.013%
56	11.512	1574	1576	1578	rVV3	1116	1349	0.10%	0.011%
57	11.554	1581	1583	1587	rVV5	1241	1827	0.14%	0.014%
58	11.634	1587	1596	1609	rVV	702580	1173657	88.34%	9.186%
59	11.725	1609	1611	1615	rVB4	1194	1483	0.11%	0.012%
60	11.835	1624	1629	1638	rBV5	9309	18398	1.38%	0.144%
61	11.945	1643	1647	1656	rVB7	5346	9627	0.72%	0.075%
62	12.097	1669	1672	1675	rVB4	757	876	0.07%	0.007%
63	12.158	1679	1682	1683	rBV2	954	930	0.07%	0.007%
64	12.249	1690	1697	1700	rBV9	1778	4162	0.31%	0.033%
65	12.341	1703	1712	1717	rBV8	10921	23009	1.73%	0.180%
66	12.609	1750	1756	1763	rVV2	56748	101122	7.61%	0.791%
67	12.695	1763	1770	1777	rVB	261606	421940	31.76%	3.302%
68	12.877	1790	1800	1801	rBV3	17599	38743	2.92%	0.303%
69	12.932	1807	1809	1826	rVB7	36297	107170	8.07%	0.839%
70	13.274	1858	1865	1870	rBV	37525	86641	6.52%	0.678%
71	13.341	1870	1876	1877	rBV	26923	44133	3.32%	0.345%

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Integration Parameters: LSCINT.P

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72	13.469	1890	1897	1906	rBV3	21926	77938	5.87%	0.610%
73	13.560	1906	1912	1921	rVB	702371	1155238	86.95%	9.042%
74	13.652	1923	1927	1933	rVB7	4054	7070	0.53%	0.055%
75	13.853	1953	1960	1967	rBV	628768	1046463	78.76%	8.191%
76	13.975	1974	1980	1991	rVV3	19429	62326	4.69%	0.488%
77	14.072	1991	1996	2004	rVB2	28643	54381	4.09%	0.426%
78	14.206	2015	2018	2019	rBV3	2639	2675	0.20%	0.021%
79	14.328	2029	2038	2044	rBV3	20201	52780	3.97%	0.413%
80	14.456	2056	2059	2063	rVB2	5185	7441	0.56%	0.058%
81	14.505	2064	2067	2068	rBV3	1856	2170	0.16%	0.017%
82	14.548	2068	2074	2083	rVB3	7675	22874	1.72%	0.179%
83	14.627	2085	2087	2088	rBV2	1695	1681	0.13%	0.013%
84	14.682	2093	2096	2102	rVV8	6622	14407	1.08%	0.113%
85	14.792	2105	2114	2123	rVV6	13955	44388	3.34%	0.347%
86	14.944	2123	2139	2150	rVB6	12281	70084	5.27%	0.549%
87	15.097	2154	2164	2172	rBV3	31922	116787	8.79%	0.914%
88	15.176	2172	2177	2183	rVV6	20034	49832	3.75%	0.390%
89	15.273	2187	2193	2201	rVV4	12007	35362	2.66%	0.277%
90	15.365	2205	2208	2212	rVV5	5558	10487	0.79%	0.082%
91	15.432	2213	2219	2220	rVV4	13310	23243	1.75%	0.182%
92	15.499	2224	2230	2243	rVB2	62020	193865	14.59%	1.517%
93	15.633	2243	2252	2265	rBV3	49300	171115	12.88%	1.339%
94	15.828	2279	2284	2287	rBV6	8697	18455	1.39%	0.144%
95	15.859	2287	2289	2294	rVV7	10862	17407	1.31%	0.136%
96	15.956	2297	2305	2322	rVB5	34084	143712	10.82%	1.125%
97	16.133	2327	2334	2349	rVB2	30068	107155	8.07%	0.839%
98	16.377	2365	2374	2378	rBV6	18382	53977	4.06%	0.422%
99	16.444	2379	2385	2403	rVB3	46495	186230	14.02%	1.458%
100	16.645	2411	2418	2428	rVB3	17840	44255	3.33%	0.346%

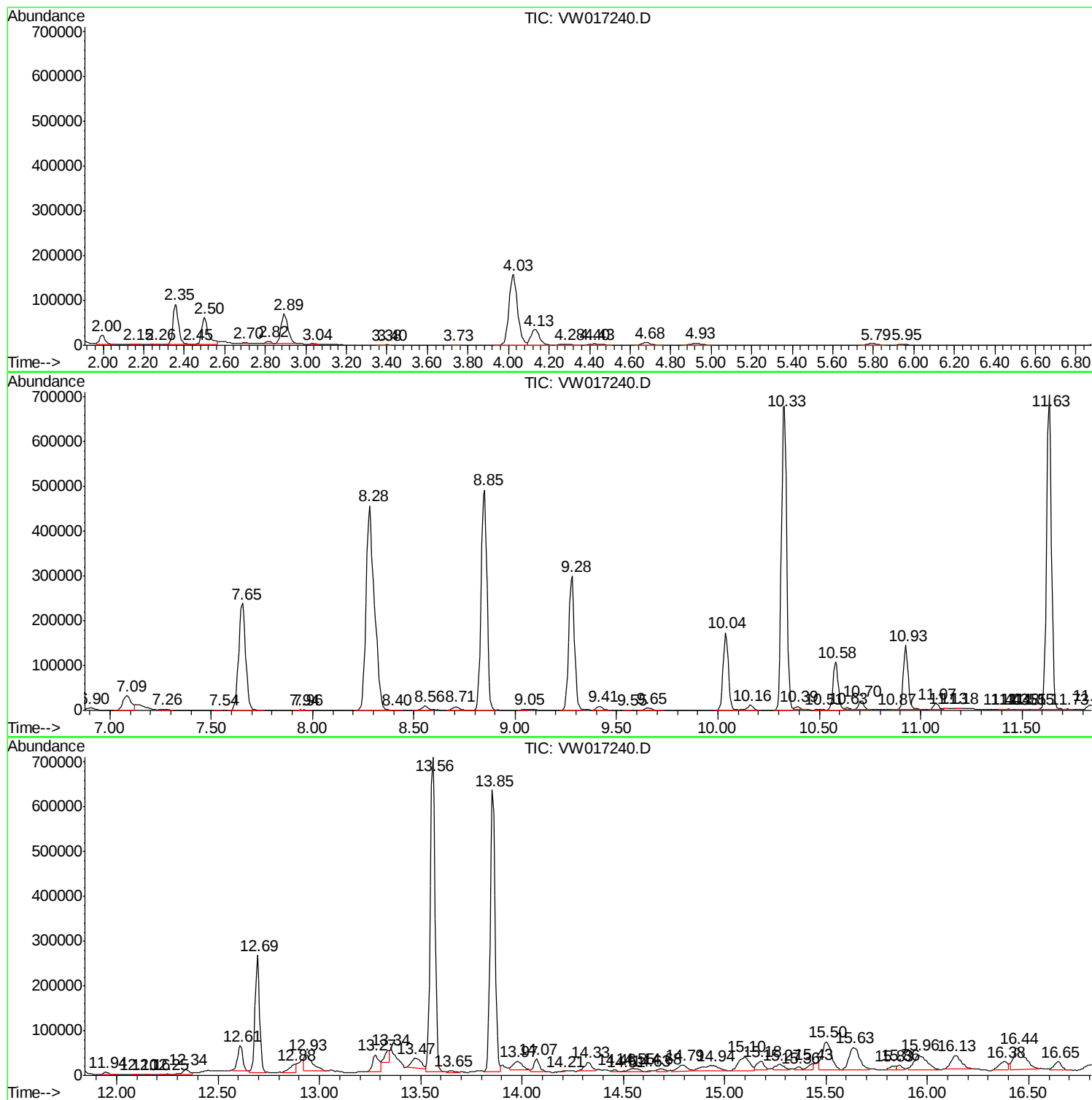
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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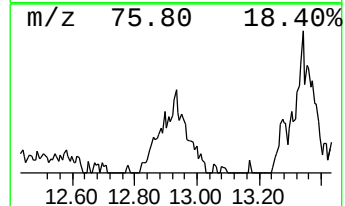
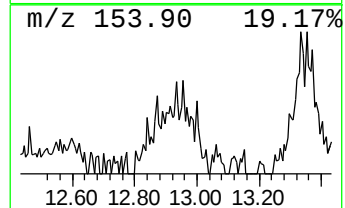
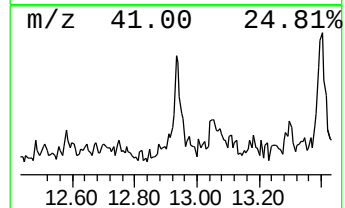
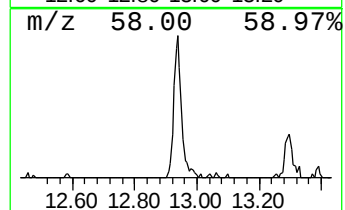
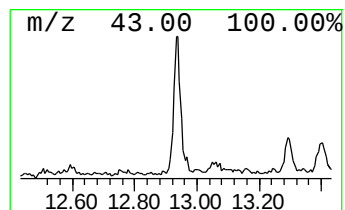
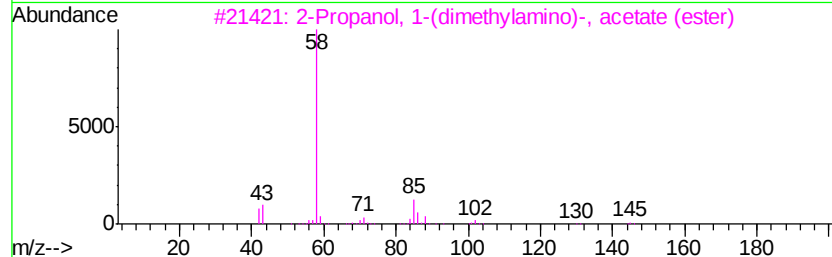
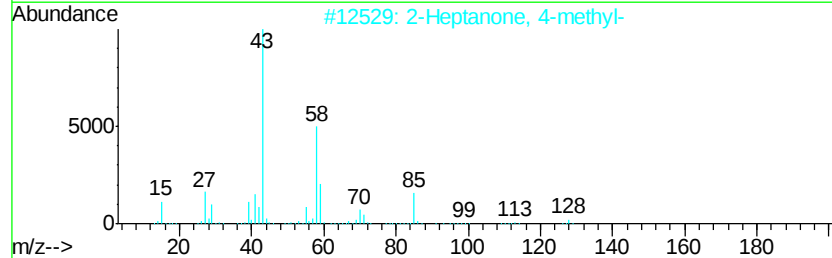
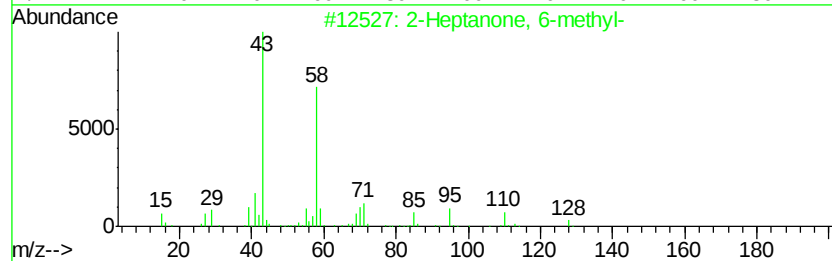
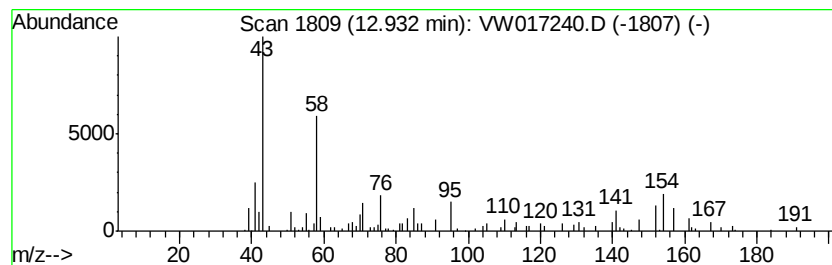
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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

Peak Number 4 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	2.32 ug/L	107170	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	35
2		2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	27
3		2-Propanol, 1-(dimethylamino)-, ...	145	C7H15NO2	032188-28-6	27
4		2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	27
5		Undecanal, 2-methyl-	184	C12H24O	000110-41-8	25



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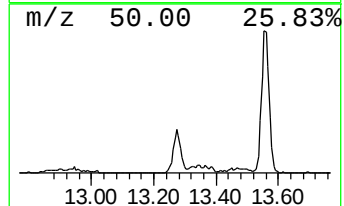
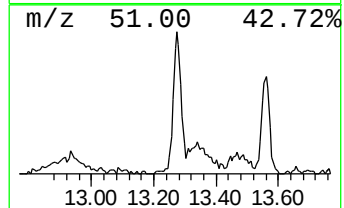
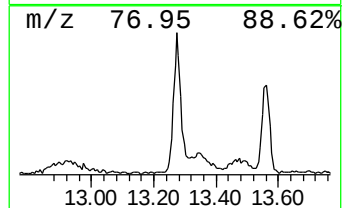
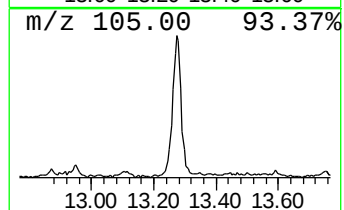
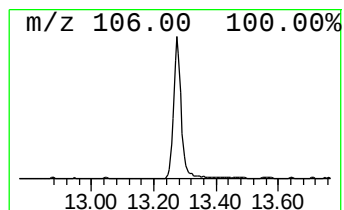
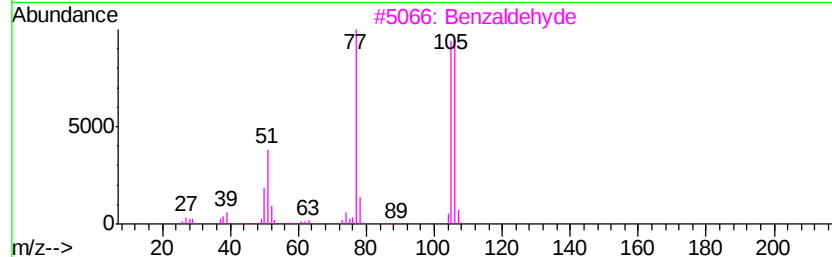
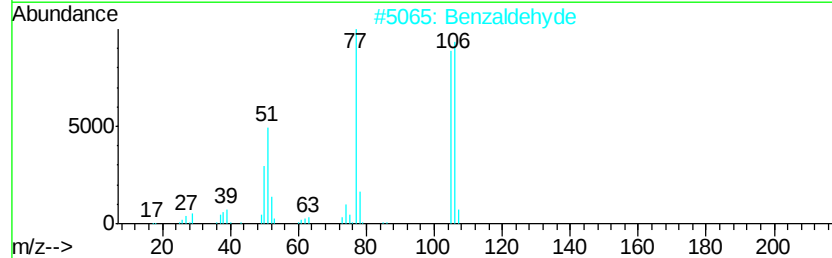
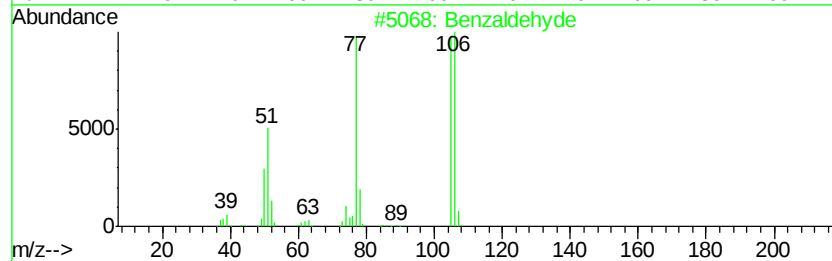
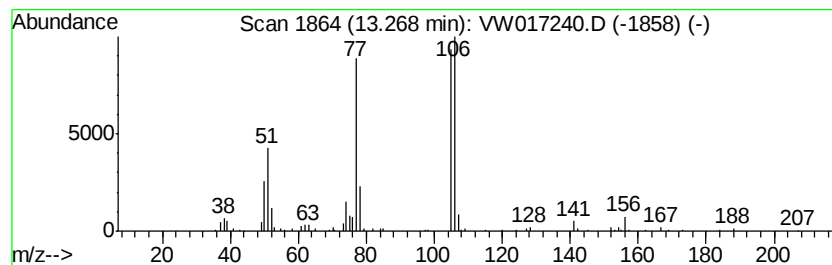
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Quant Title : VOC Analysis

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

Peak Number 5 Benzaldehyde Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	1.87 ug/L	86641	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde	106	C7H6O	000100-52-7	93
2		Benzaldehyde	106	C7H6O	000100-52-7	93
3		Benzaldehyde	106	C7H6O	000100-52-7	87
4		Benzaldehyde	106	C7H6O	000100-52-7	87
5		1,3,2-Dioxaphosphorinane-2-metha...	228	C10H13O4P	093786-70-0	72



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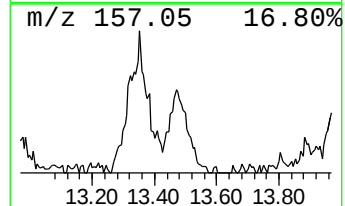
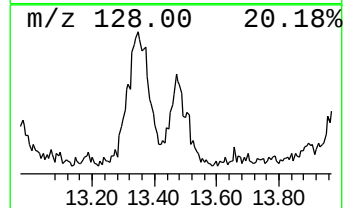
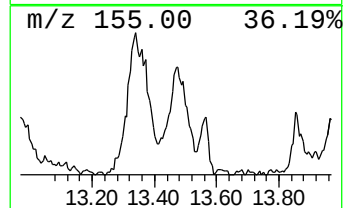
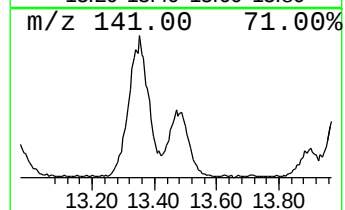
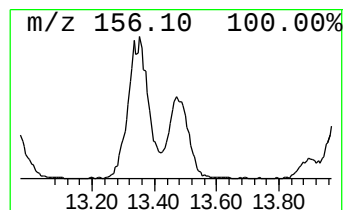
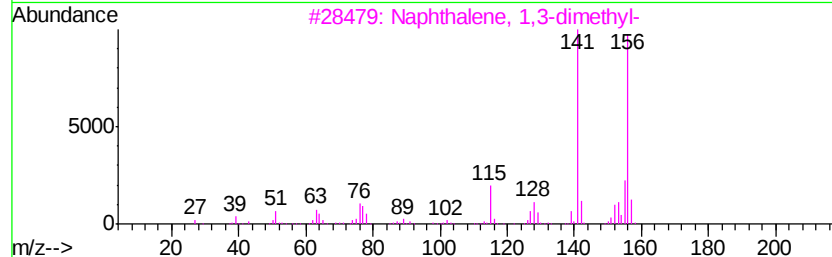
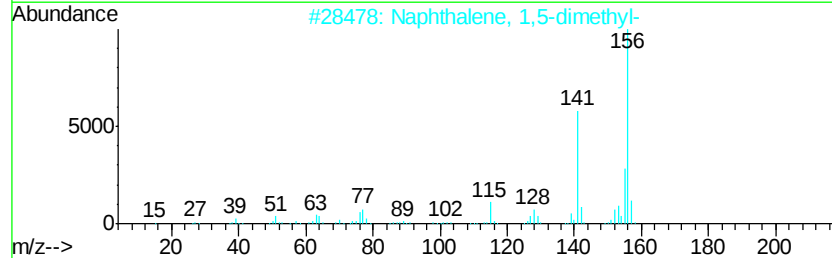
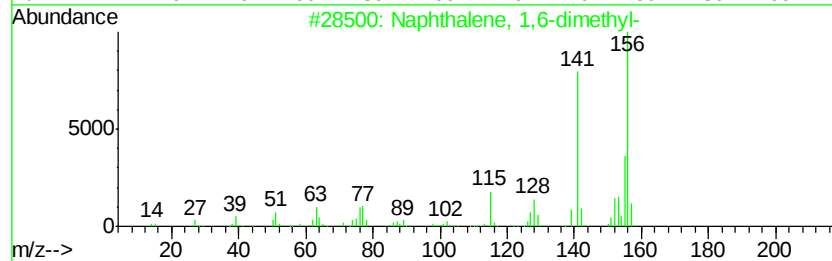
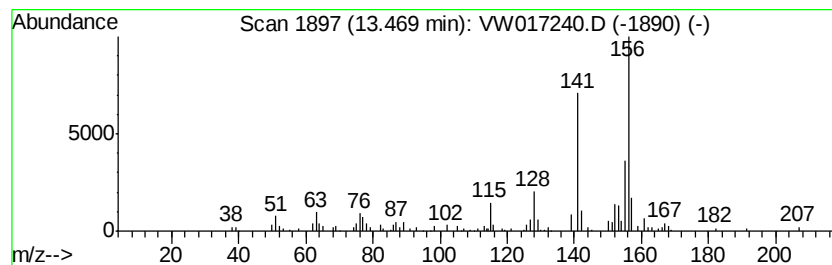
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Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 1,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	1.69 ug/L	77938	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Z0

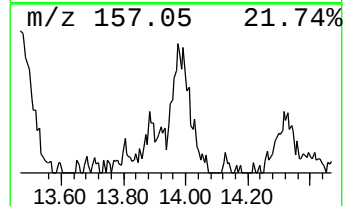
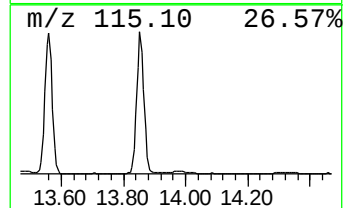
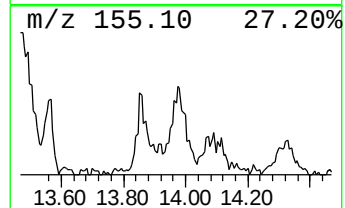
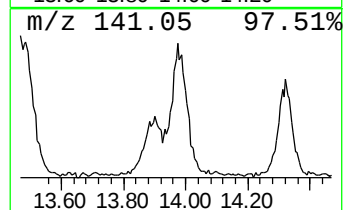
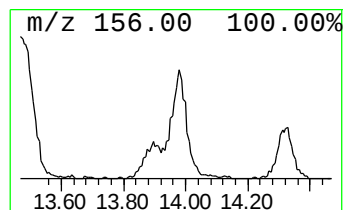
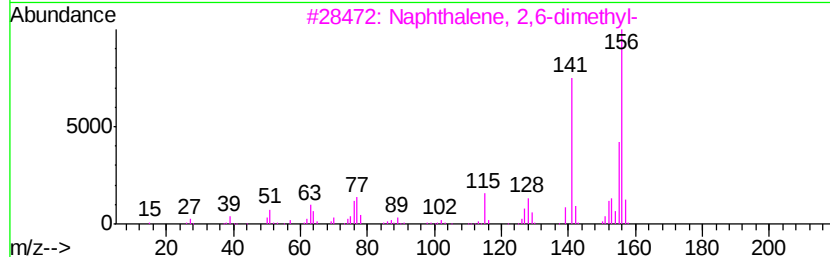
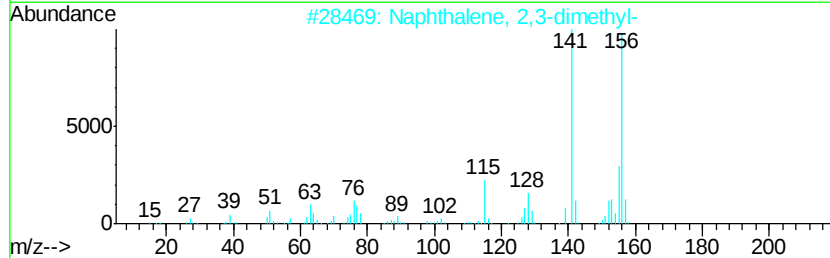
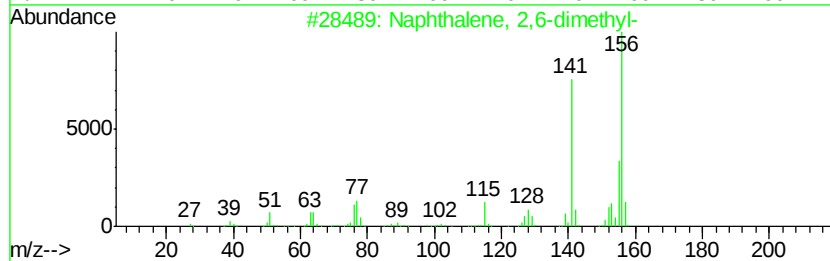
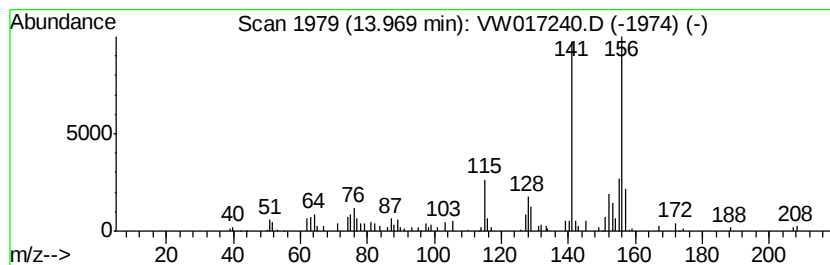
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Quant Title : VOC Analysis

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

Peak Number 7 Naphthalene, 2,6-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	1.35 ug/L	62326	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	92
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	91
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Z0

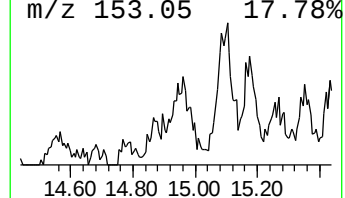
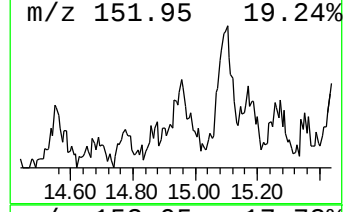
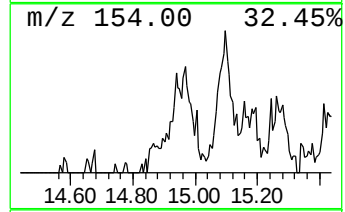
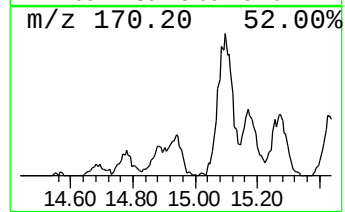
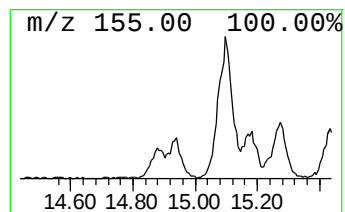
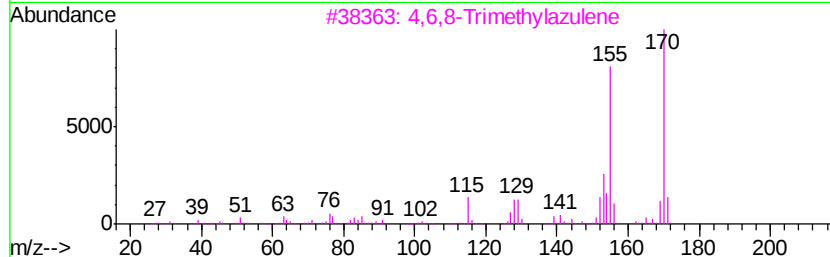
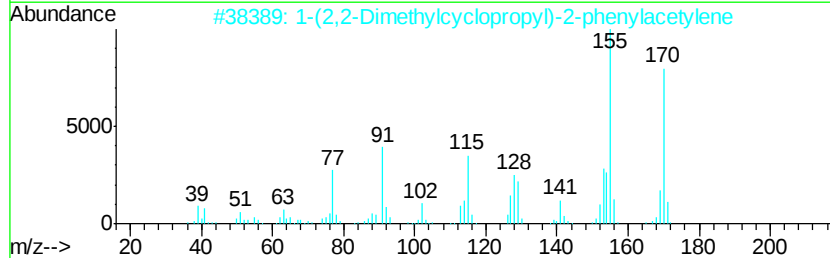
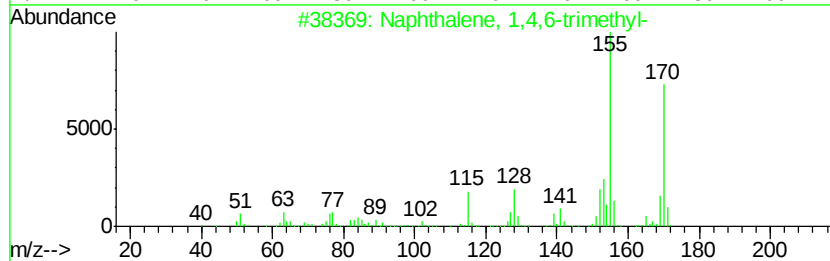
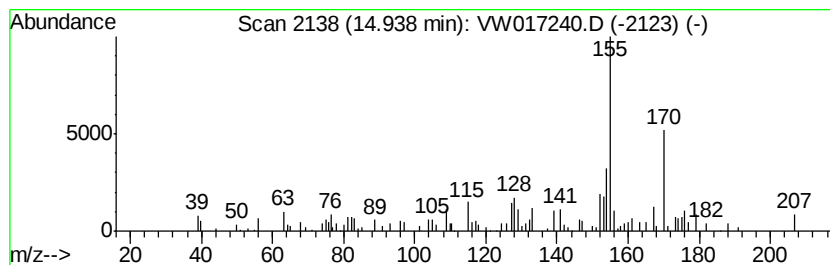
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Quant Title : VOC Analysis

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

Peak Number 8 Naphthalene, 1,4,6-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	1.52 ug/L	70084	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	90
2		1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	81
3		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	81
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	81
5		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

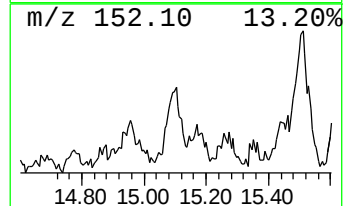
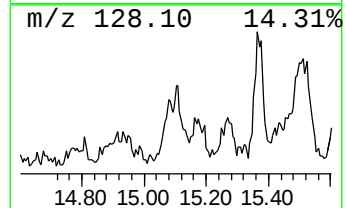
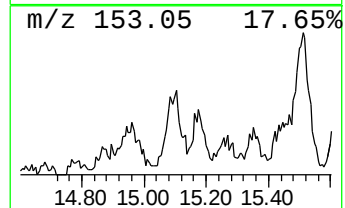
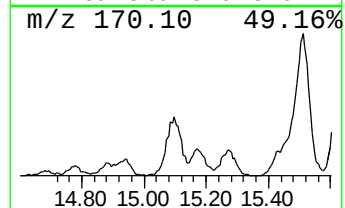
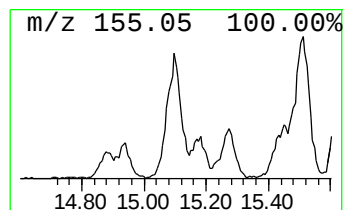
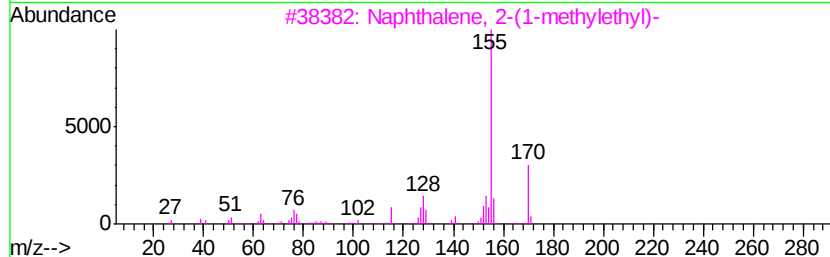
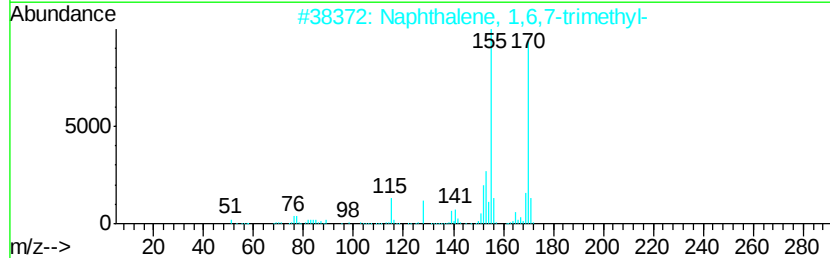
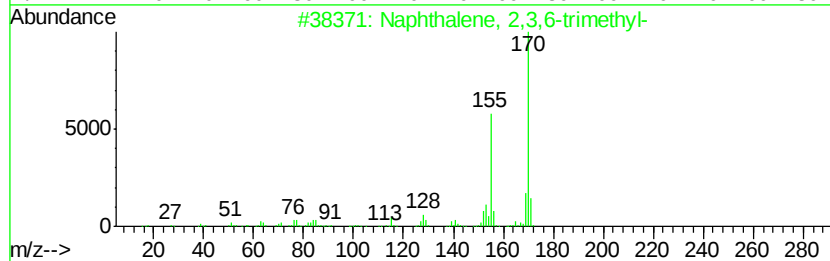
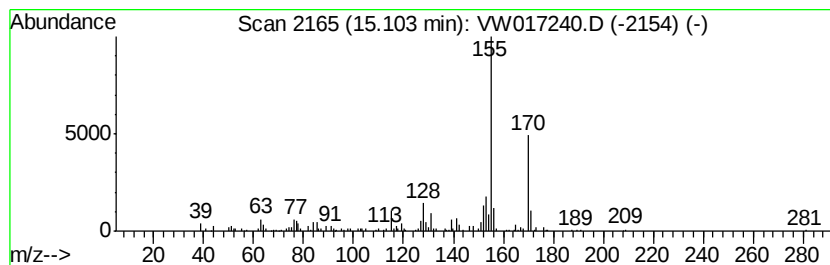
Instrument :
MSVOA_W
ClientSampleId :
GB0Z0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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

Peak Number 9 Naphthalene, 2,3,6-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.53 ug/L	116787	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 91
2		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 89
3		Naphthalene, 2-(1-methylethyl)-	170 C13H14	002027-17-0 87
4		Naphthalene, 2-(1-methylethyl)-	170 C13H14	002027-17-0 83
5		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Z0

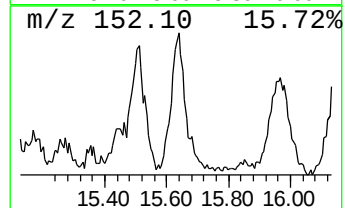
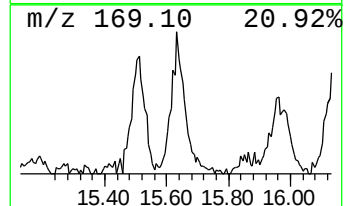
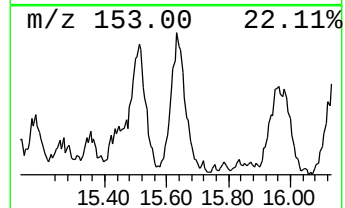
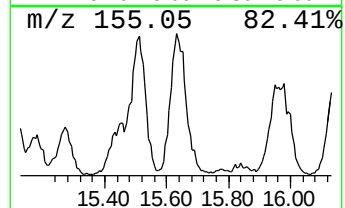
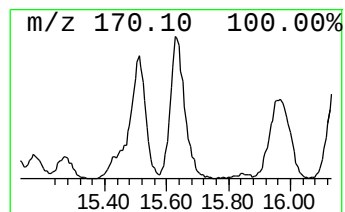
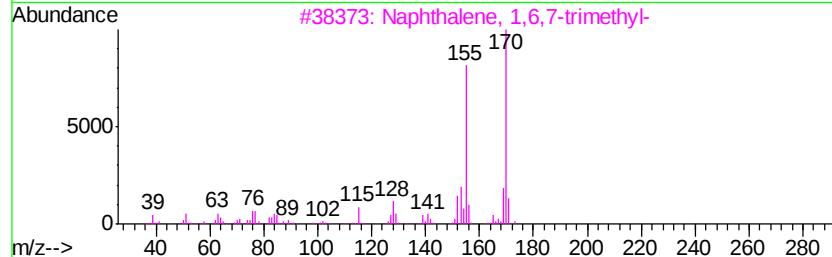
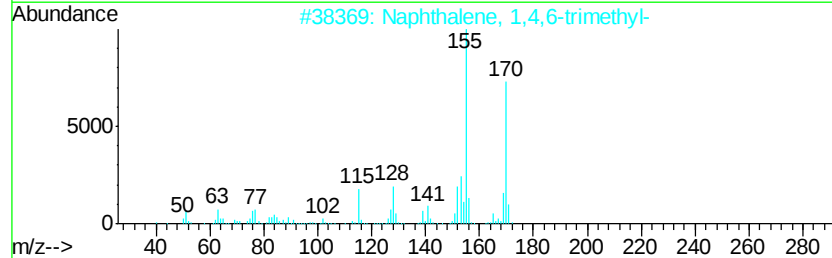
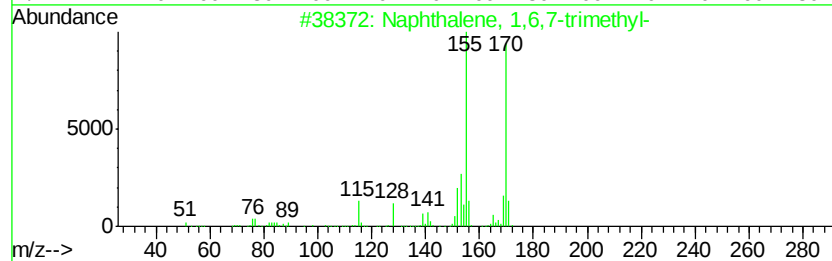
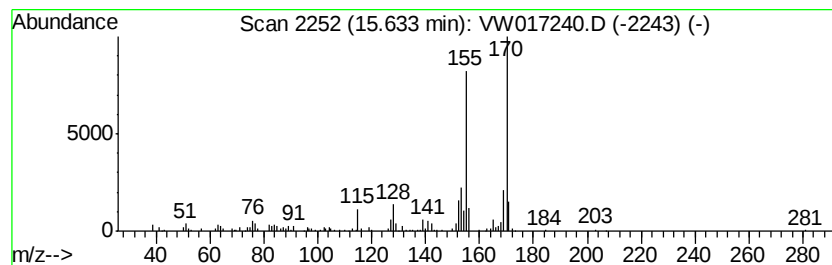
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Quant Title : VOC Analysis

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

Peak Number 11 Naphthalene, 1,6,7-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.63	3.70 ug/L	171115	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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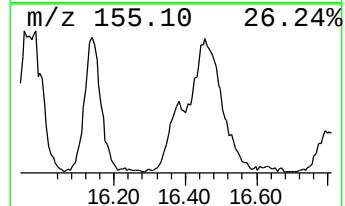
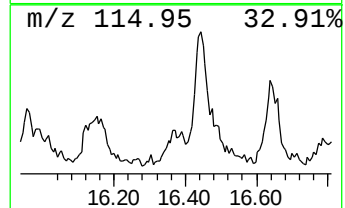
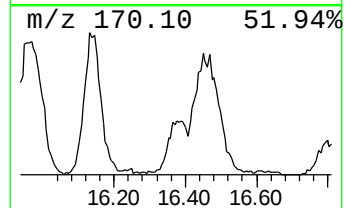
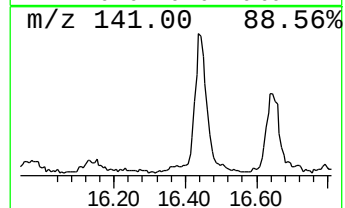
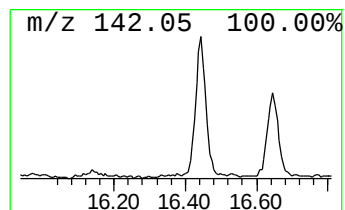
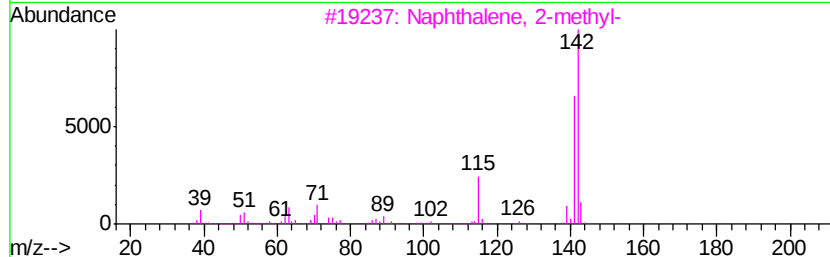
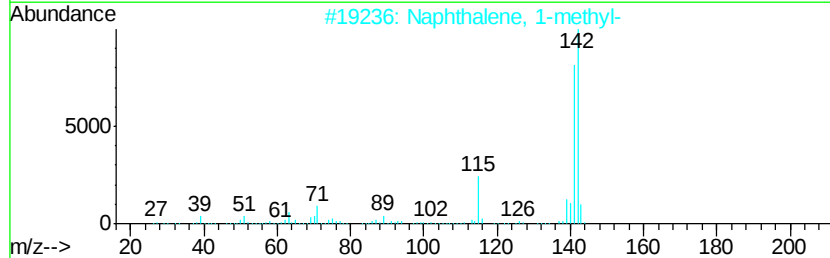
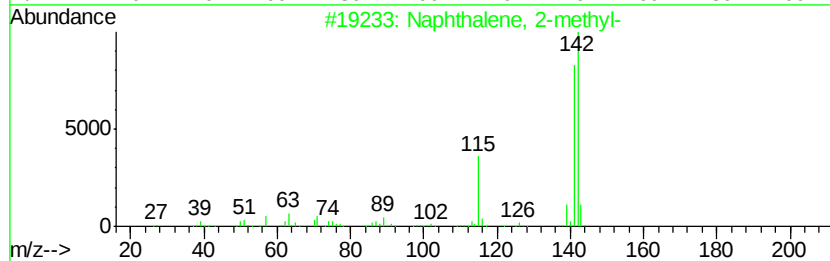
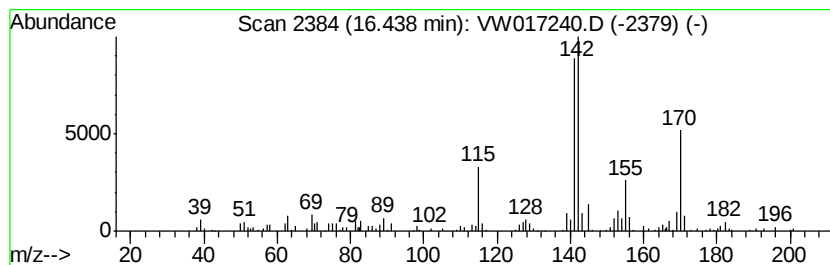
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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

Peak Number 14 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	4.03 ug/L	186230	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	64
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	58
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	58
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	52
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111520\
Data File : VW017240.D
Acq On : 15 Nov 2020 16:02
Operator : SY/VA
Sample : L4739-01
Misc : 3.80G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Z0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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
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Benzaldehyde	13.27	1.9	ug/L	86641	3	13.56	1155240	25.0
Naphthalene, 1,6-...	13.47	1.7	ug/L	77938	3	13.56	1155240	25.0
Naphthalene, 2,6-...	13.97	1.4	ug/L	62326	3	13.56	1155240	25.0
Naphthalene, 1,4,...	14.94	1.5	ug/L	70084	3	13.56	1155240	25.0
Naphthalene, 2,3,...	15.10	2.5	ug/L	116787	3	13.56	1155240	25.0
Naphthalene, 1,6,...	15.63	3.7	ug/L	171115	3	13.56	1155240	25.0
Naphthalene, 1-me...	16.44	4.0	ug/L	186230	3	13.56	1155240	25.0