

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
 Data File : VW017425.D
 Acq On : 20 Nov 2020 18:19
 Operator : SY/VA
 Sample : VIBLK13
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK13

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\SOM2WLM111820S.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	2.148	37	40	43	rBV2	1372	2059	0.16%	0.016%
2	2.203	45	49	50	rBV3	951	979	0.08%	0.008%
3	2.221	50	52	54	rBV3	802	976	0.08%	0.008%
4	2.245	54	56	57	rVV	536	370	0.03%	0.003%
5	2.355	65	74	85	rBV	85608	162741	12.85%	1.273%
6	2.513	97	100	102	rVB4	857	897	0.07%	0.007%
7	2.574	106	110	113	rVV5	689	975	0.08%	0.008%
8	2.605	113	115	116	rBV2	514	368	0.03%	0.003%
9	2.648	118	122	123	rVV4	2663	2675	0.21%	0.021%
10	2.666	123	125	129	rVB5	1333	1907	0.15%	0.015%
11	2.824	149	151	153	rVB3	913	756	0.06%	0.006%
12	2.891	153	162	179	rBV	60609	157760	12.45%	1.234%
13	3.007	179	181	184	rVV3	897	1019	0.08%	0.008%
14	3.038	184	186	187	rVB2	823	531	0.04%	0.004%
15	3.093	193	195	197	rVB2	1163	827	0.07%	0.006%
16	3.123	197	200	201	rBV3	841	1135	0.09%	0.009%
17	3.178	208	209	213	rVB2	349	344	0.03%	0.003%
18	3.324	232	233	237	rVB2	333	299	0.02%	0.002%
19	3.385	237	243	250	rVB4	940	2018	0.16%	0.016%
20	3.477	255	258	259	rBV	378	304	0.02%	0.002%
21	3.538	265	268	272	rBV4	283	442	0.03%	0.003%
22	3.672	285	290	292	rBV2	178	255	0.02%	0.002%
23	3.836	314	317	320	rBV2	225	247	0.02%	0.002%
24	4.019	333	347	371	rBV	138467	429207	33.88%	3.356%
25	4.391	399	408	425	rVV2	5111	17456	1.38%	0.137%
26	4.507	425	427	430	rVB2	275	260	0.02%	0.002%
27	4.550	430	434	436	rVB3	243	257	0.02%	0.002%
28	4.684	453	456	458	rBV	293	248	0.02%	0.002%
29	4.922	485	495	513	rVB2	9751	35382	2.79%	0.277%
30	5.117	523	527	529	rBV	459	607	0.05%	0.005%
31	5.263	548	551	554	rBV	241	253	0.02%	0.002%
32	5.751	627	631	635	rBV3	516	888	0.07%	0.007%
33	5.934	656	661	662	rBV2	2410	3381	0.27%	0.026%
34	6.915	818	822	823	rBV2	263	256	0.02%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE
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 Title : VOC Analysis

35	7.080	840	849	853	rBV2	23705	62878	4.96%	0.492%
36	7.135	853	858	871	rVB	25604	74561	5.89%	0.583%
37	7.287	881	883	886	rVB2	405	272	0.02%	0.002%
38	7.476	911	914	915	rBV	355	304	0.02%	0.002%
39	7.525	920	922	926	rVB3	382	560	0.04%	0.004%
40	7.567	926	929	933	rBV2	413	765	0.06%	0.006%
41	7.647	933	942	954	rBV	200540	499355	39.42%	3.905%
42	7.726	954	955	957	rVB2	780	433	0.03%	0.003%
43	7.756	957	960	961	rBV3	705	606	0.05%	0.005%
44	7.775	961	963	966	rVB2	412	425	0.03%	0.003%
45	7.799	966	967	972	rVB2	580	695	0.05%	0.005%
46	7.884	976	981	982	rBV4	621	703	0.06%	0.005%
47	7.945	988	991	994	rBV4	1046	1340	0.11%	0.010%
48	8.073	1008	1012	1013	rVV2	448	480	0.04%	0.004%
49	8.092	1013	1015	1016	rVB2	402	292	0.02%	0.002%
50	8.110	1016	1018	1021	rBV2	498	420	0.03%	0.003%
51	8.159	1024	1026	1027	rBV2	654	434	0.03%	0.003%
52	8.189	1027	1031	1032	rVV4	597	572	0.05%	0.004%
53	8.275	1032	1045	1060	rVV3	422874	1266789	100.00%	9.906%
54	8.378	1060	1062	1064	rVV3	1310	1472	0.12%	0.012%
55	8.403	1064	1066	1068	rVV3	1149	1143	0.09%	0.009%
56	8.427	1068	1070	1075	rVB5	1358	1985	0.16%	0.016%
57	8.464	1075	1076	1078	rBV2	741	646	0.05%	0.005%
58	8.494	1079	1081	1083	rVB3	593	336	0.03%	0.003%
59	8.518	1083	1085	1086	rBV2	616	443	0.03%	0.003%
60	8.567	1092	1093	1094	rVB	681	249	0.02%	0.002%
61	8.598	1096	1098	1100	rBV3	428	312	0.02%	0.002%
62	8.628	1101	1103	1105	rVB3	669	477	0.04%	0.004%
63	8.671	1108	1110	1111	rBV2	751	470	0.04%	0.004%
64	8.720	1116	1118	1121	rVB4	754	518	0.04%	0.004%
65	8.750	1121	1123	1126	rVB3	920	950	0.07%	0.007%
66	8.842	1129	1138	1148	rBV	386734	795933	62.83%	6.224%
67	8.988	1160	1162	1164	rBV3	1040	797	0.06%	0.006%
68	9.067	1172	1175	1176	rBV3	1735	1620	0.13%	0.013%
69	9.122	1182	1184	1187	rBV3	1257	1082	0.09%	0.008%
70	9.274	1200	1209	1220	rBV	251067	515345	40.68%	4.030%
71	9.451	1236	1238	1239	rBV2	1196	850	0.07%	0.007%

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72	9.762	1285	1289	1293	rBV6	1742	3127	0.25%	0.024%
73	9.890	1305	1310	1316	rBV5	6048	13043	1.03%	0.102%
74	10.036	1327	1334	1344	rBV	144783	260301	20.55%	2.036%
75	10.274	1371	1373	1374	rBV2	1981	1689	0.13%	0.013%
76	10.323	1374	1381	1389	rVV	594612	1066360	84.18%	8.339%
77	10.579	1417	1423	1433	rBV	87900	154544	12.20%	1.209%
78	10.707	1438	1444	1451	rVB	63046	116959	9.23%	0.915%
79	10.927	1474	1480	1489	rBV	97890	183982	14.52%	1.439%
80	11.067	1499	1503	1507	rBV3	18951	39994	3.16%	0.313%
81	11.439	1559	1564	1571	rBV	51180	92790	7.32%	0.726%
82	11.634	1589	1596	1610	rVB	565421	984145	77.69%	7.696%
83	12.603	1751	1755	1761	rVV	107089	182607	14.41%	1.428%
84	12.695	1764	1770	1782	rVB	214770	422421	33.35%	3.303%
85	12.932	1794	1809	1825	rVB6	53192	326715	25.79%	2.555%
86	13.335	1863	1875	1888	rBV4	221478	1070727	84.52%	8.373%
87	13.469	1892	1897	1906	rVV5	117616	408481	32.25%	3.194%
88	13.560	1906	1912	1919	rVB	600196	975721	77.02%	7.630%
89	13.853	1954	1960	1966	rBV	540314	941914	74.35%	7.366%
90	13.975	1975	1980	1991	rVB4	84036	232247	18.33%	1.816%
91	14.072	1991	1996	2008	rVB2	65588	158037	12.48%	1.236%
92	14.316	2030	2036	2046	rBV2	34246	90757	7.16%	0.710%
93	15.103	2156	2165	2172	rBV4	36512	135714	10.71%	1.061%
94	15.279	2185	2194	2200	rBV7	20860	64762	5.11%	0.506%
95	15.432	2216	2219	2224	rBV2	20405	45095	3.56%	0.353%
96	15.505	2226	2231	2241	rVB5	71004	203511	16.07%	1.591%
97	15.633	2243	2252	2265	rBV3	65881	223582	17.65%	1.748%
98	15.962	2295	2306	2320	rVB3	53069	219560	17.33%	1.717%
99	16.133	2328	2334	2344	rVB4	25143	80165	6.33%	0.627%
100	16.377	2369	2374	2378	rBV7	11266	24491	1.93%	0.192%

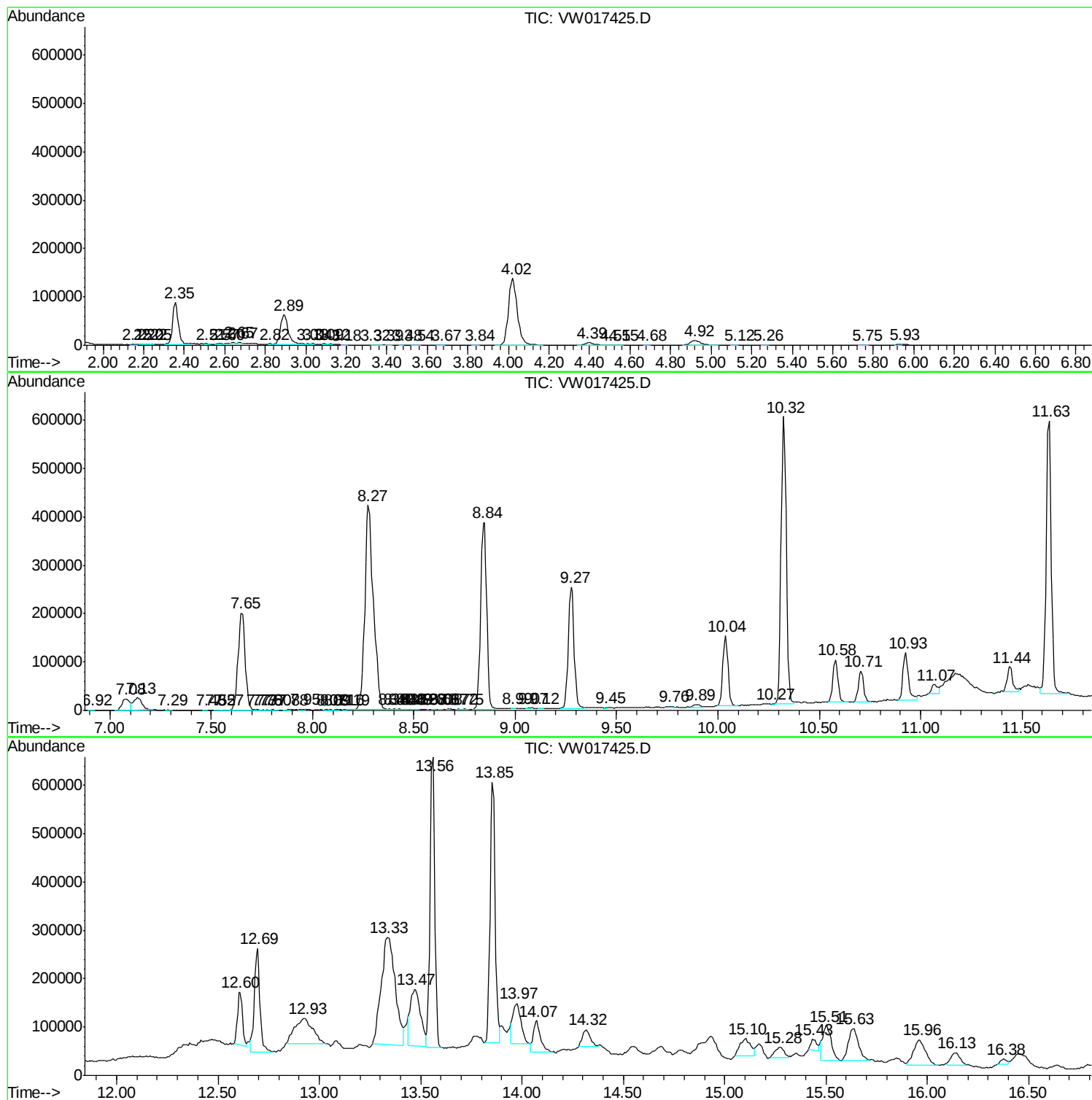
Sum of corrected areas: 12788032

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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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



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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

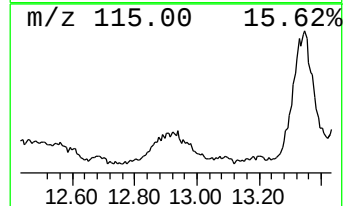
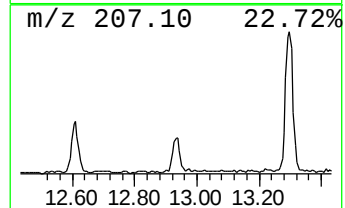
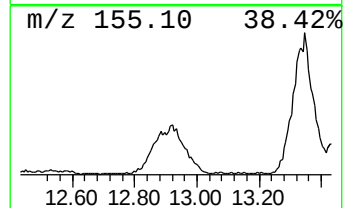
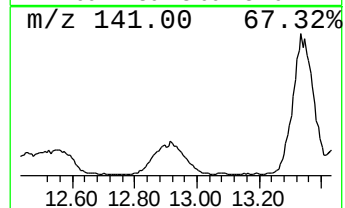
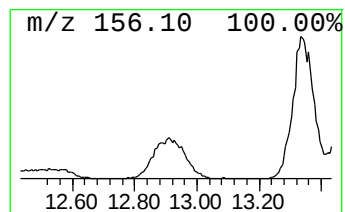
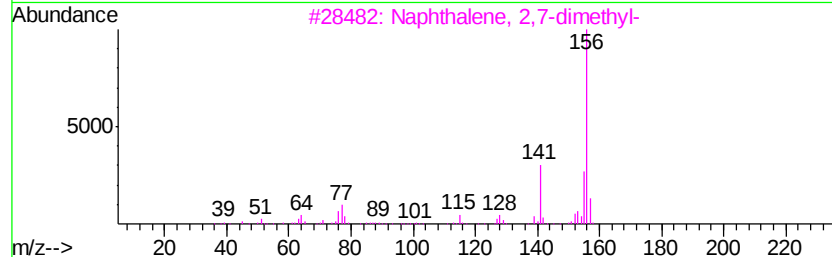
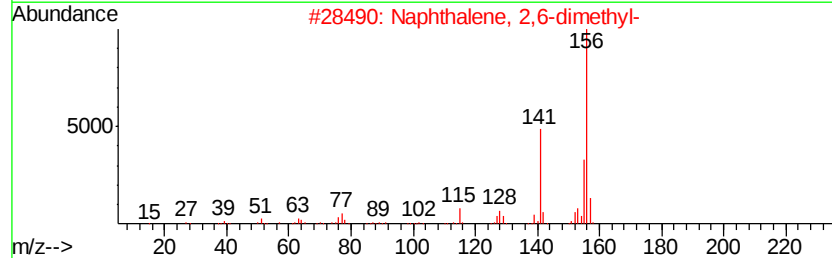
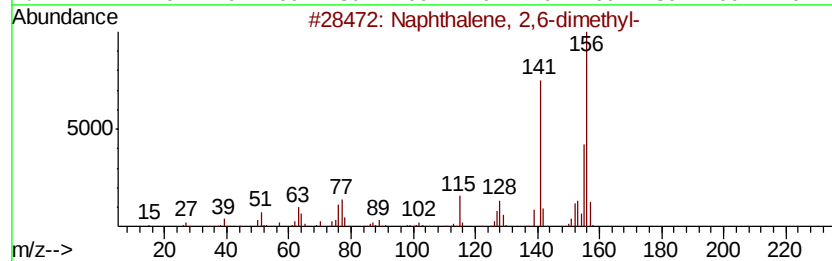
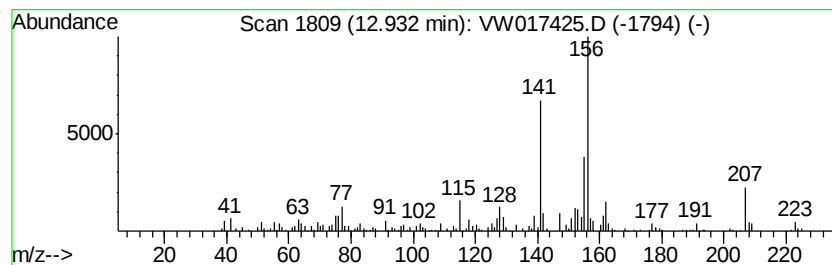
Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 2,6-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	8.37 ug/L	326715	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 93
2		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 91
3		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 91
4		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 90
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 90



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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

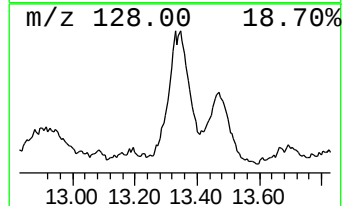
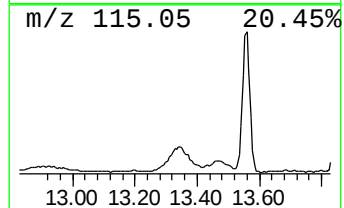
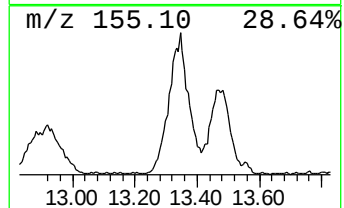
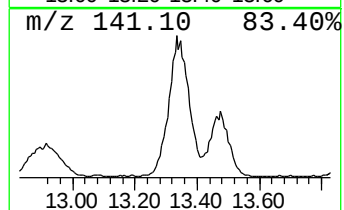
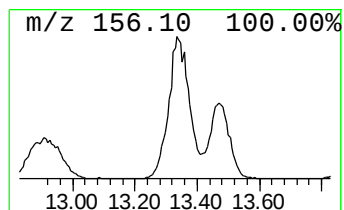
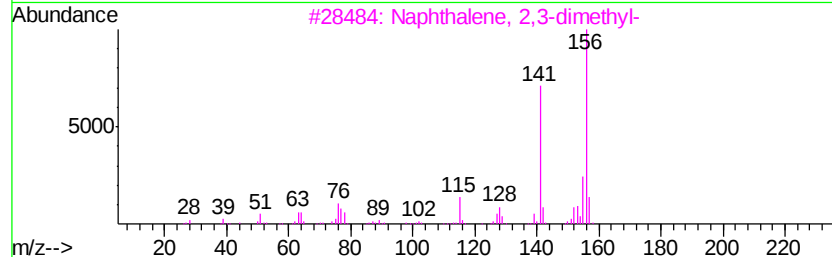
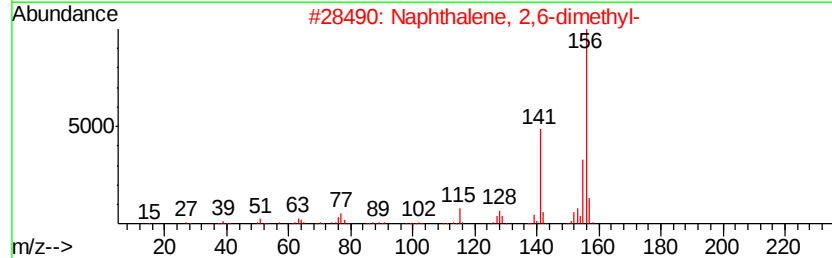
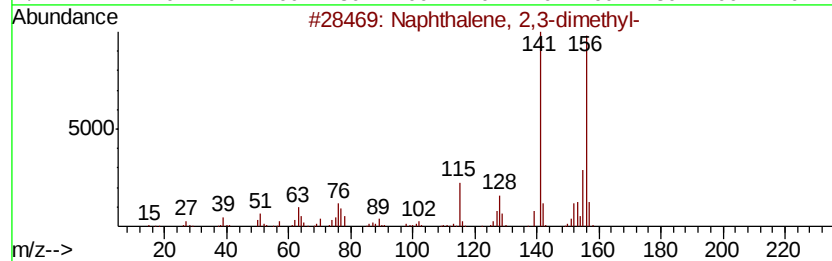
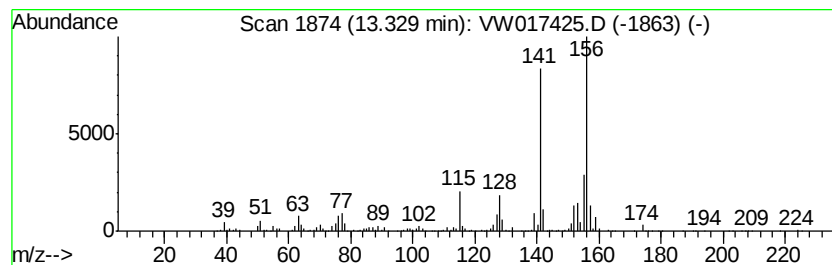
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 7 Naphthalene, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	27.43 ug/L	1070730	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
2		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



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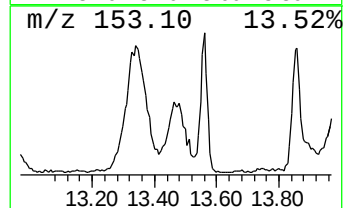
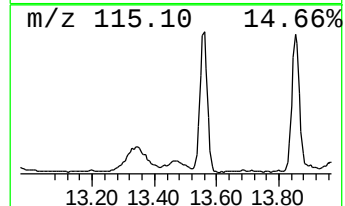
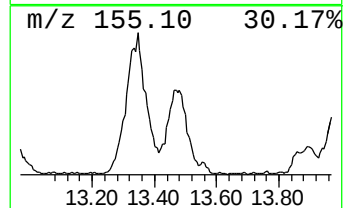
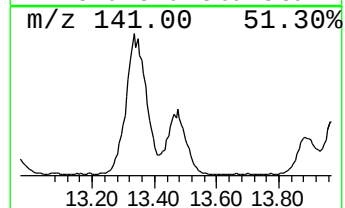
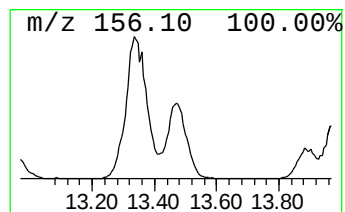
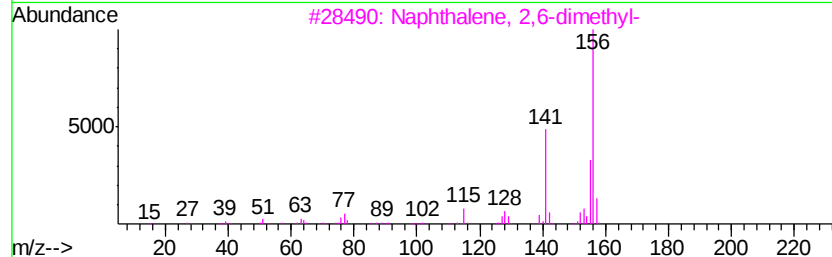
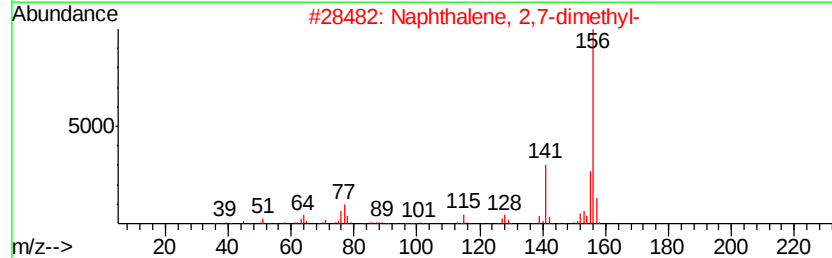
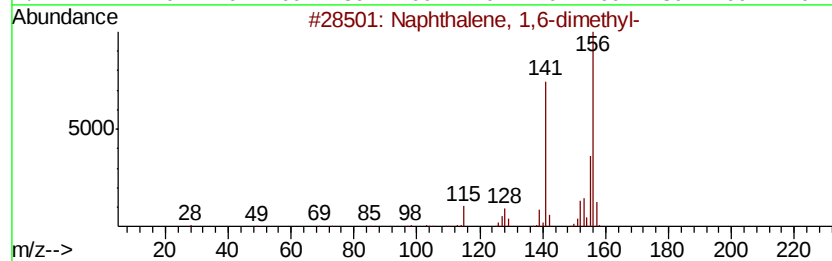
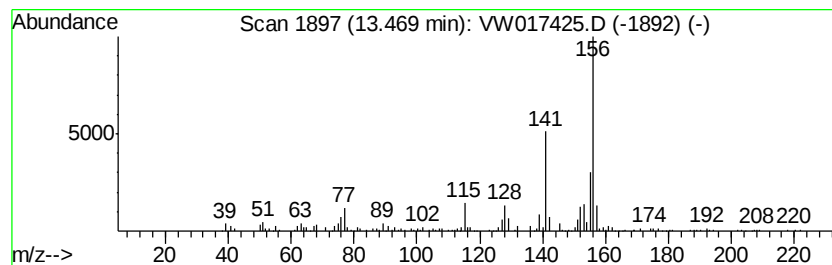
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 8 Naphthalene, 1,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	10.47 ug/L	408481	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
2		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 95
4		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 95
5		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

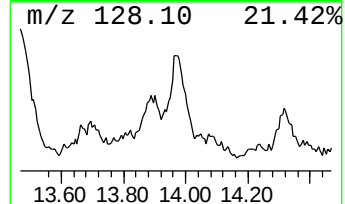
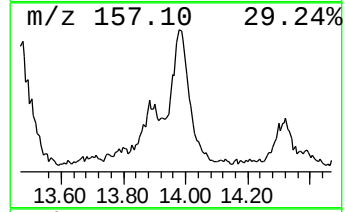
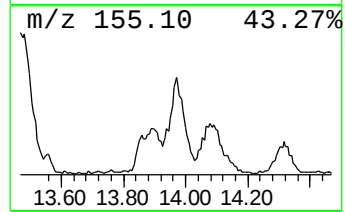
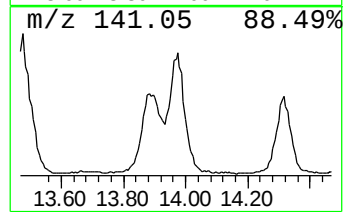
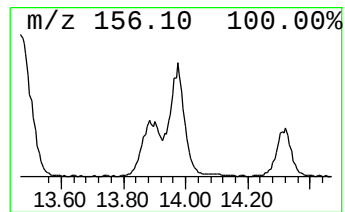
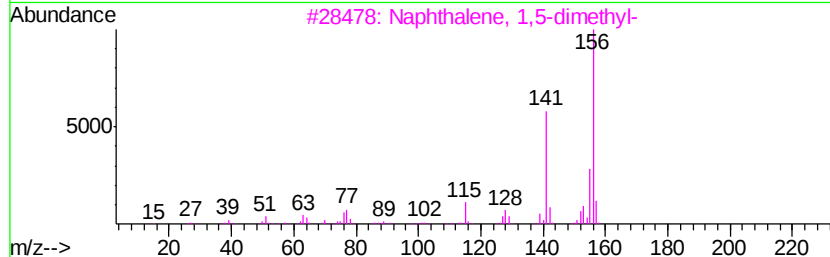
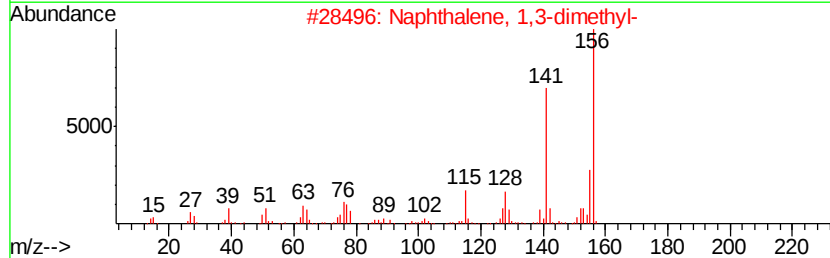
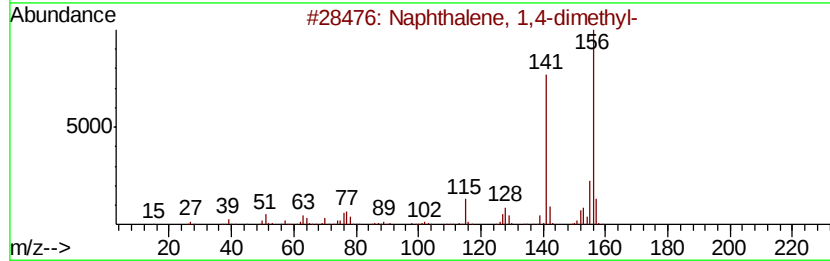
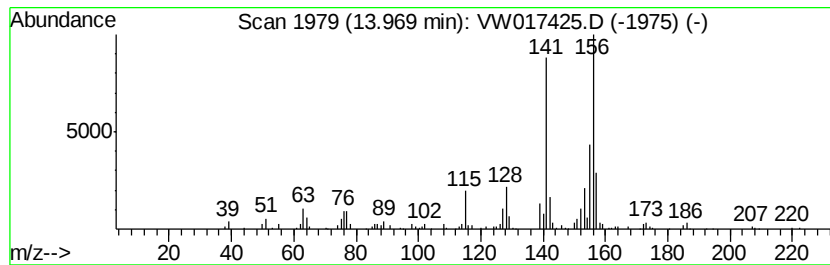
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Quant Title : VOC Analysis

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

Peak Number 9 Naphthalene, 1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	5.95 ug/L	232247	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
2		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	93
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	93
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

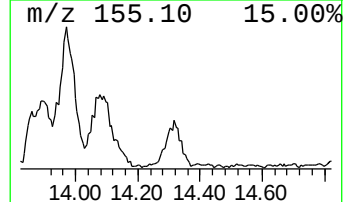
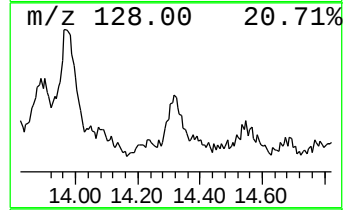
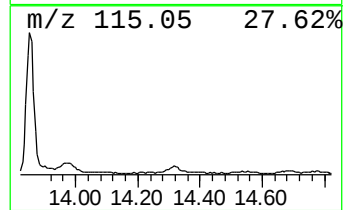
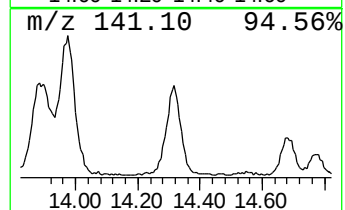
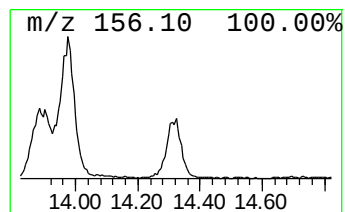
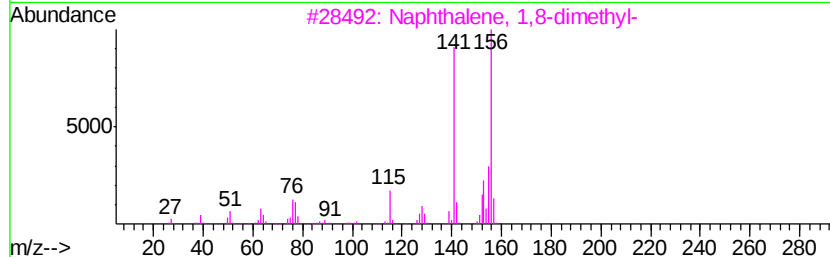
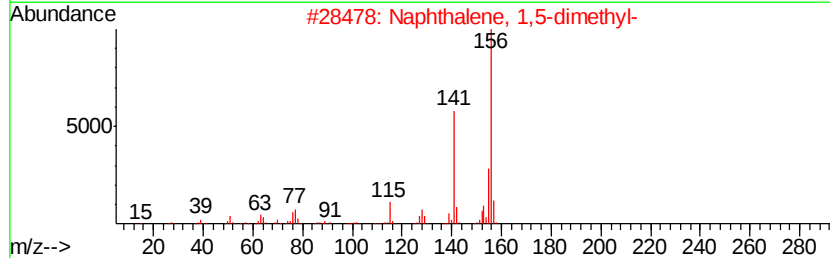
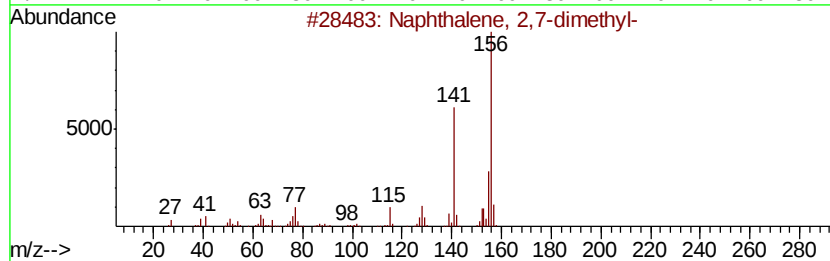
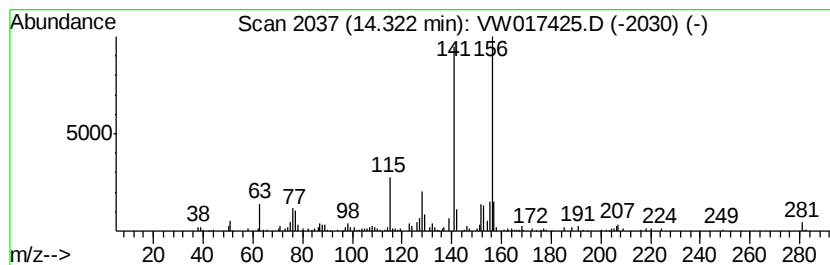
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Quant Title : VOC Analysis

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

Peak Number 11 Naphthalene, 2,7-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	2.33 ug/L	90757	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	93
3		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	90
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

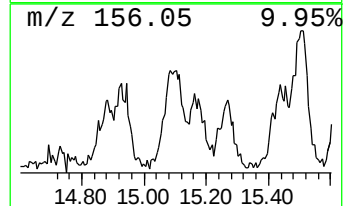
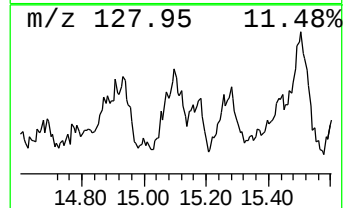
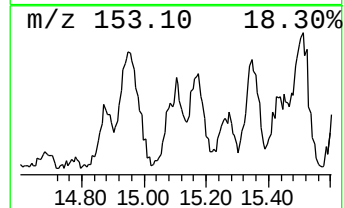
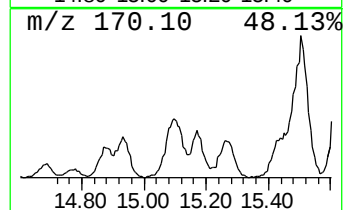
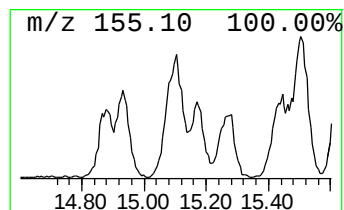
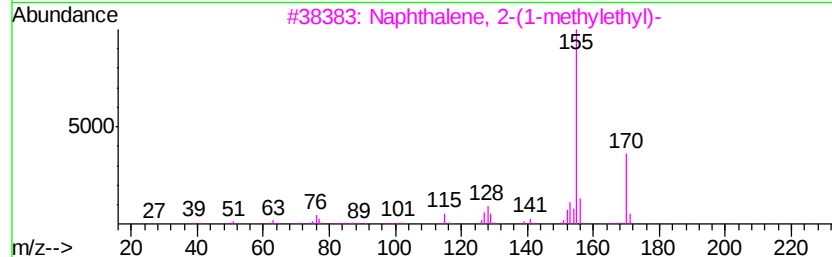
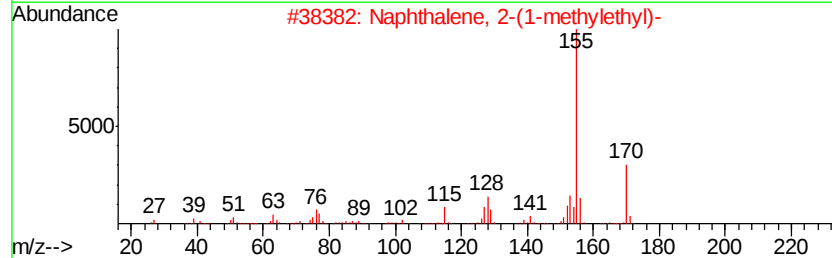
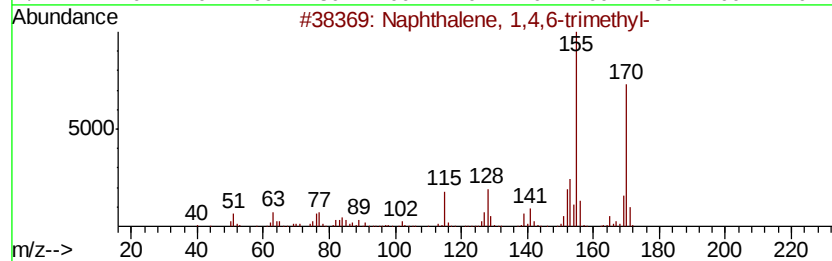
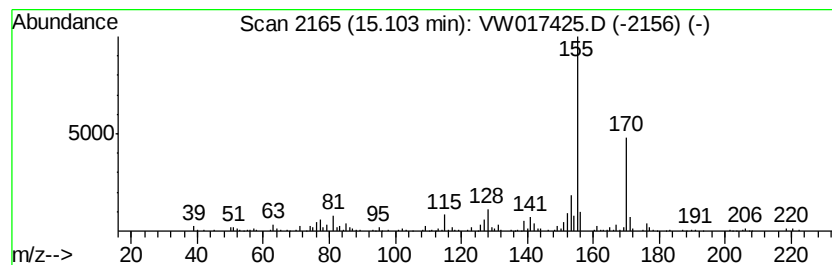
Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 12 Naphthalene, 1,4,6-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.10	3.48 ug/L	135714	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	87
2		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	87
3		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	83
4		4a,8a-Methanonaphthalene, 9,9-di...	170	C13H14	038963-97-2	72
5		Naphthalene, 1-(chloromethyl)-2-...	190	C12H11Cl	006626-23-9	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

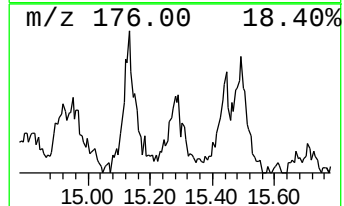
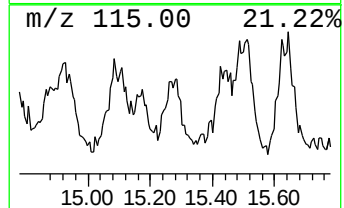
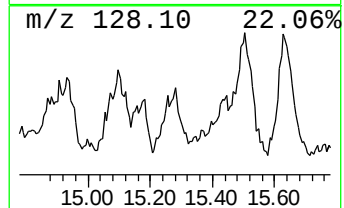
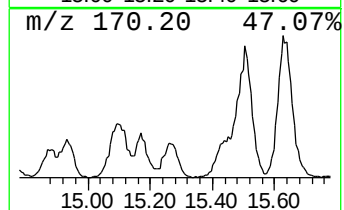
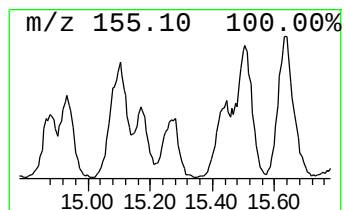
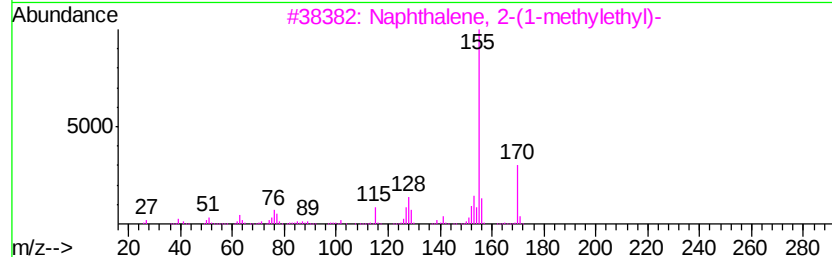
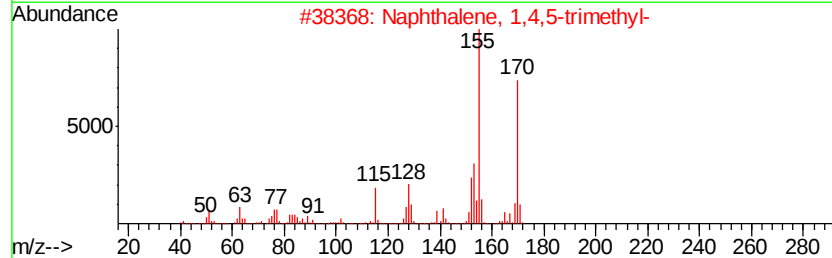
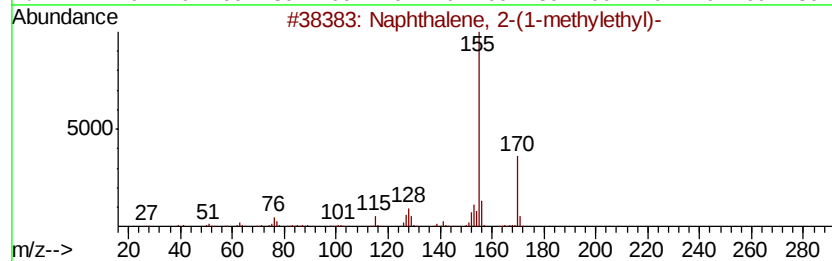
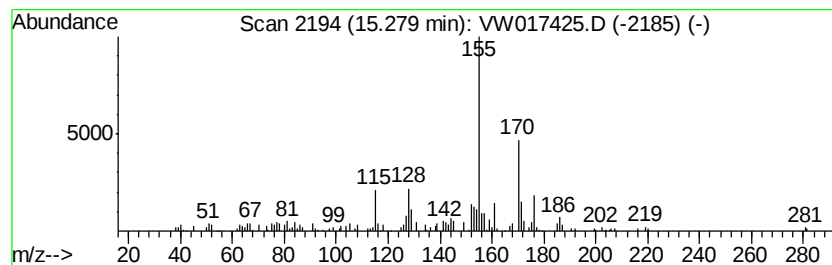
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Quant Title : VOC Analysis

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

Peak Number 13 Naphthalene, 2-(1-methylethyl) Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	1.66 ug/L	64762	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	62
2		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	59
3		Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	53
4		2,5-Dimethoxythiophenol	170	C8H10O2S	001483-27-8	53
5		1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

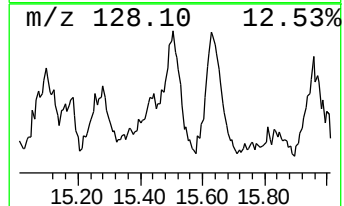
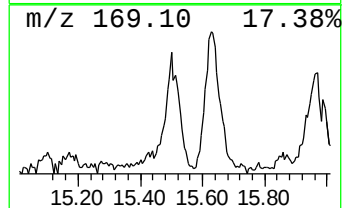
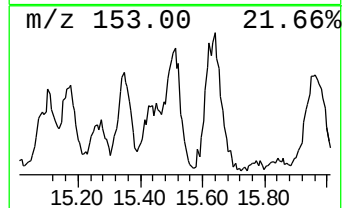
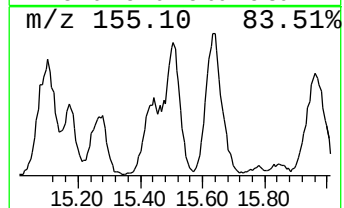
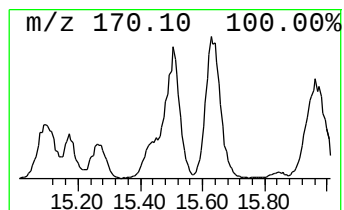
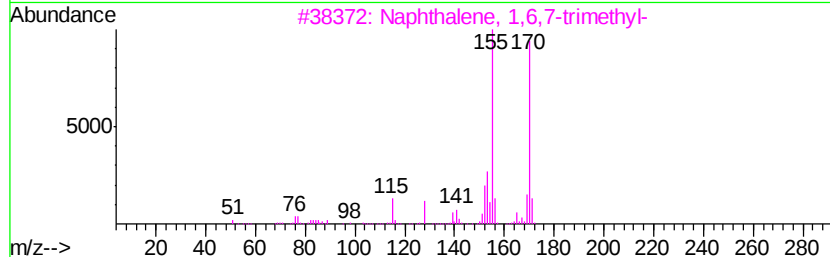
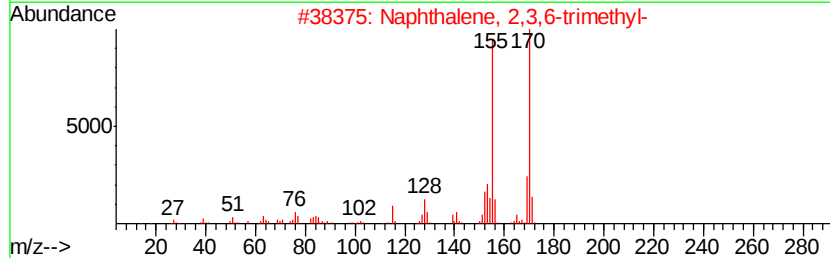
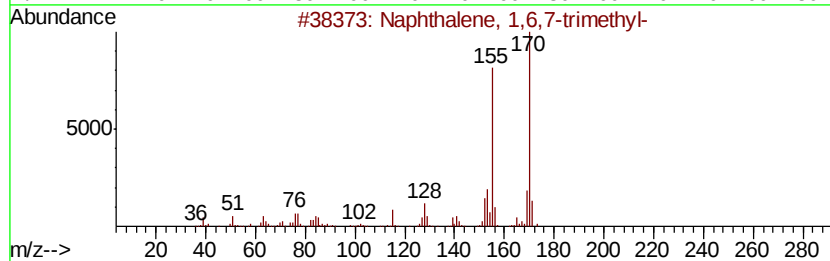
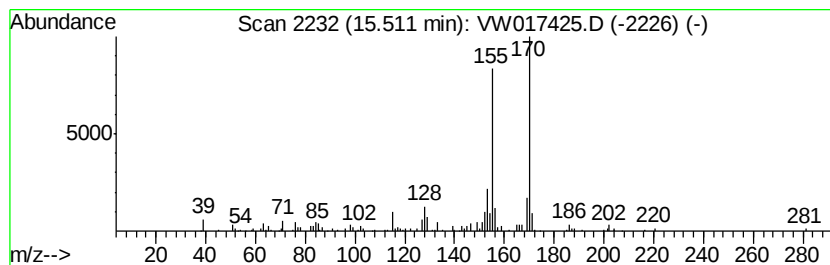
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 14 Naphthalene, 1,6,7-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	5.21 ug/L	203511	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	91
2	Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5	90
3	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	87
4	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	72
5	Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

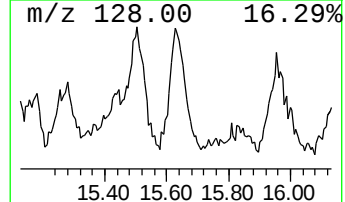
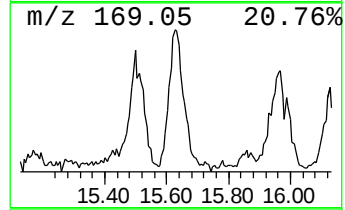
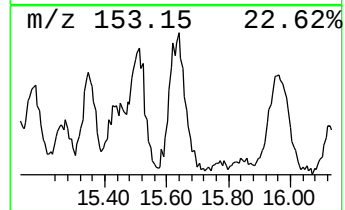
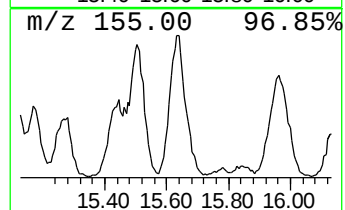
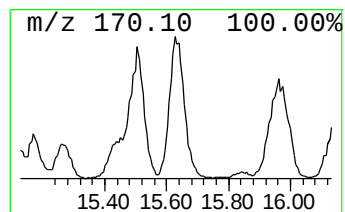
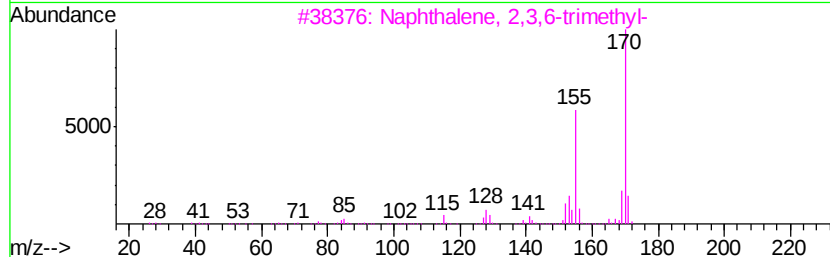
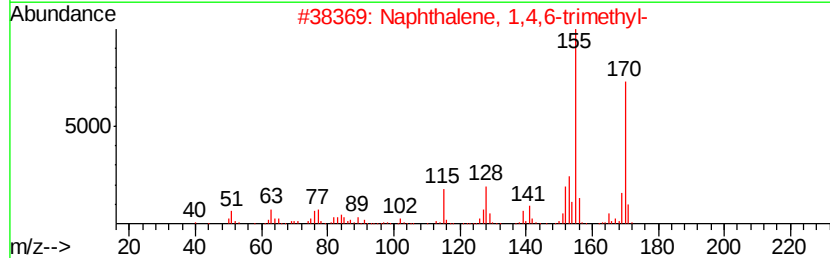
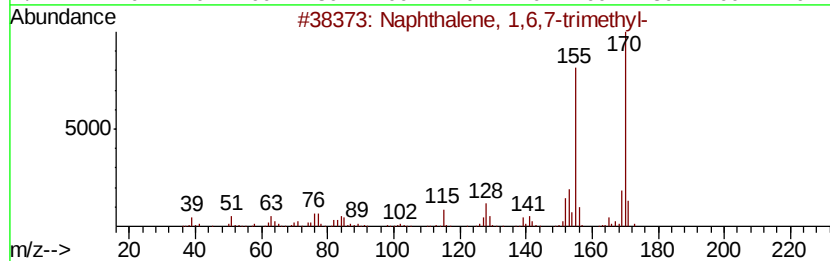
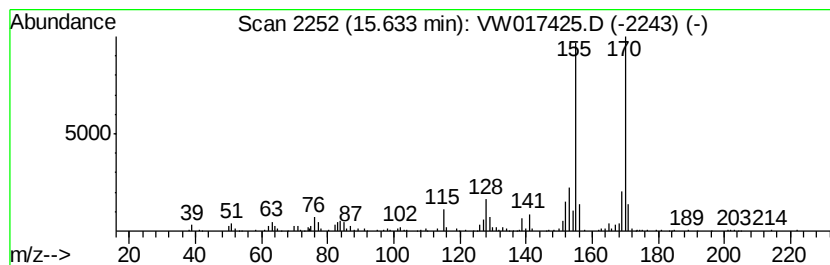
Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 15 Naphthalene, 2,3,6-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.63	5.73 ug/L	223582	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 98
2		Naphthalene, 1,4,6-trimethyl-	170 C13H14	002131-42-2 97
3		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 97
4		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 97
5		Naphthalene, 1,6,7-trimethyl-	170 C13H14	002245-38-7 96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

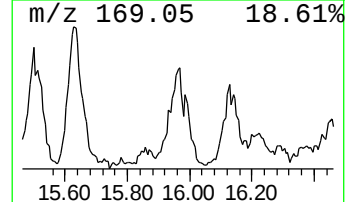
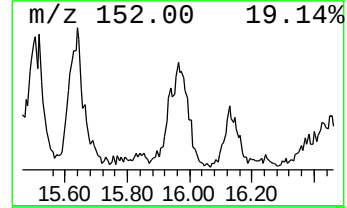
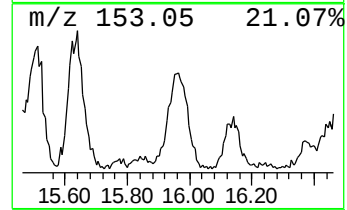
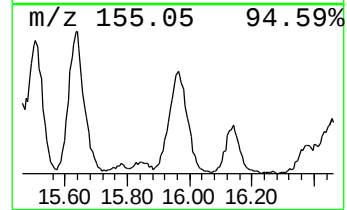
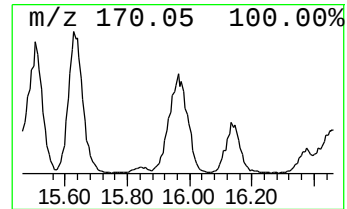
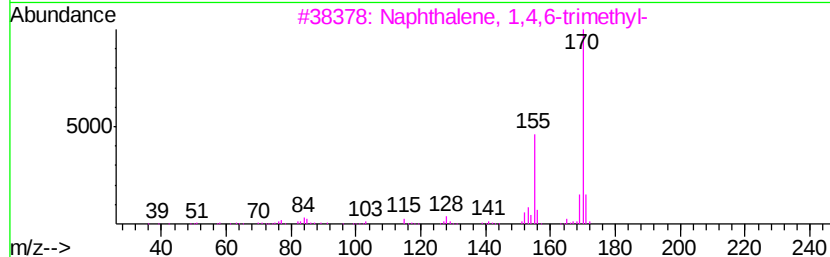
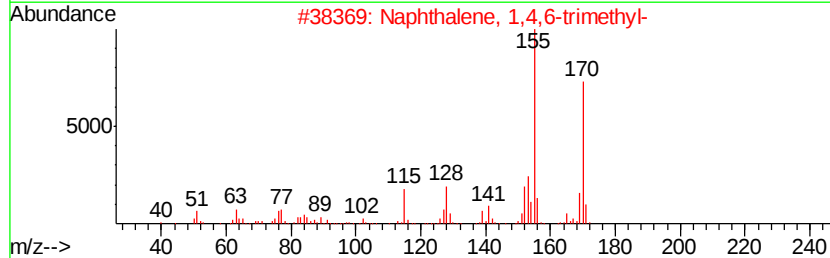
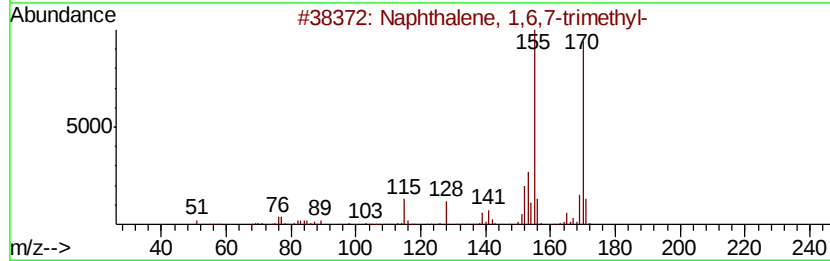
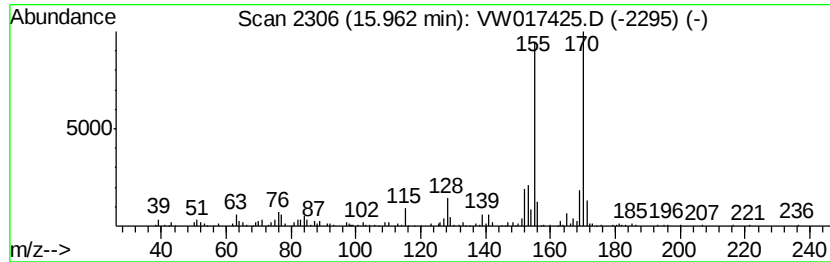
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Quant Title : VOC Analysis

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

Peak Number 16 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	5.63 ug/L	219560	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	96
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

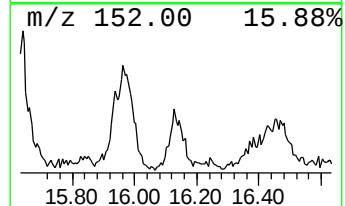
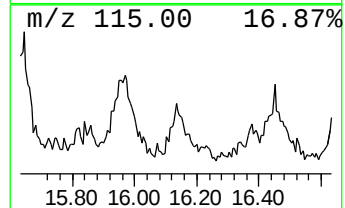
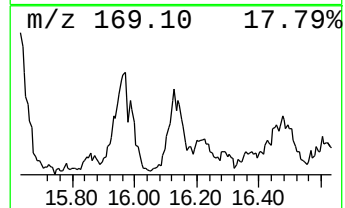
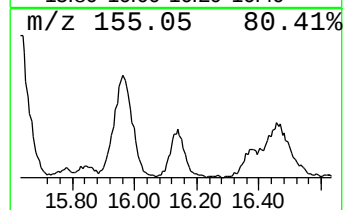
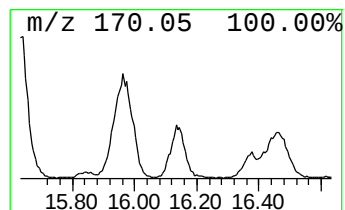
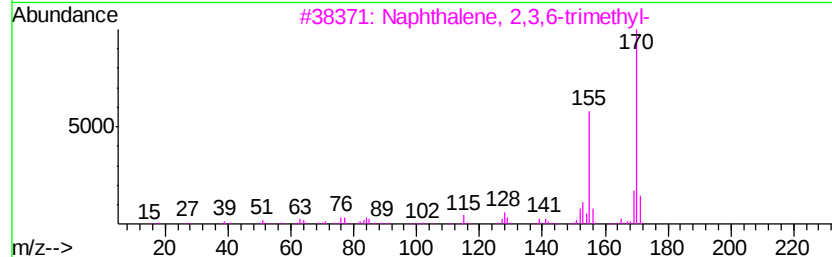
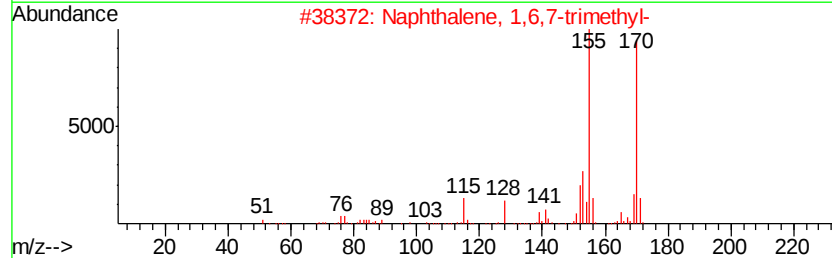
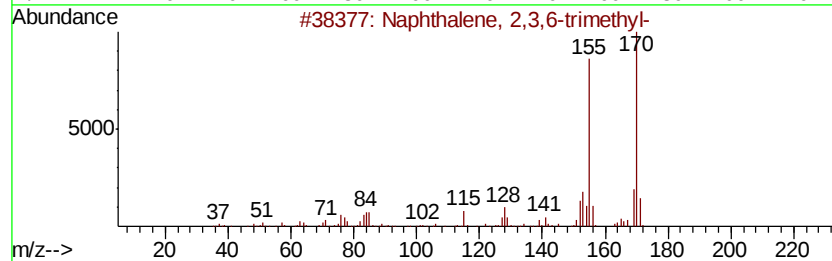
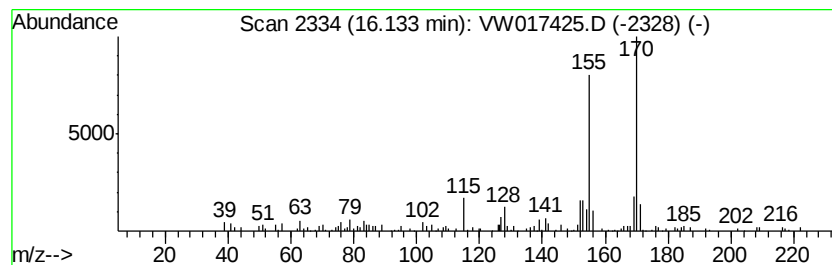
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 17 unknown-02 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	2.05 ug/L	80165	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	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Data File : VW017425.D
Acq On : 20 Nov 2020 18:19
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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, 2,6-...	12.93	8.4	ug/L	326715	3	13.56	975721	25.0
Naphthalene, 2,3-...	13.33	27.4	ug/L	1070730	3	13.56	975721	25.0
Naphthalene, 1,6-...	13.47	10.5	ug/L	408481	3	13.56	975721	25.0
Naphthalene, 1,4-...	13.97	6.0	ug/L	232247	3	13.56	975721	25.0
Naphthalene, 2,7-...	14.32	2.3	ug/L	90757	3	13.56	975721	25.0
Naphthalene, 1,4,...	15.10	3.5	ug/L	135714	3	13.56	975721	25.0
Naphthalene, 2-(1...	15.28	1.7	ug/L	64762	3	13.56	975721	25.0
Naphthalene, 1,6,...	15.51	5.2	ug/L	203511	3	13.56	975721	25.0
Naphthalene, 2,3,...	15.63	5.7	ug/L	223582	3	13.56	975721	25.0
unknown-01	15.96	5.6	ug/L	219560	3	13.56	975721	25.0
unknown-02	16.13	2.0	ug/L	80165	3	13.56	975721	25.0