

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012920\
 Data File : VU036590.D
 Acq On : 29 Jan 2020 13:53
 Operator : JC/MD
 Sample : VIBLK20
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK20

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_U\METHOD\SOMULM012920WMA.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	1.613	77	85	97	rBV	109242	116704	7.38%	0.835%
2	1.929	174	183	198	rVB	92785	123072	7.78%	0.880%
3	2.401	328	330	333	rBV2	477	308	0.02%	0.002%
4	2.433	337	340	345	rVB2	718	608	0.04%	0.004%
5	2.591	376	389	403	rBV	169587	275244	17.41%	1.968%
6	2.655	404	409	420	rVB2	1978	3285	0.21%	0.023%
7	2.816	456	459	462	rBV	151	143	0.01%	0.001%
8	3.076	532	540	549	rBV3	1778	2705	0.17%	0.019%
9	3.224	572	586	599	rVB2	4670	10302	0.65%	0.074%
10	3.350	622	625	629	rVB	196	192	0.01%	0.001%
11	3.877	785	789	791	rBV	152	157	0.01%	0.001%
12	3.980	818	821	824	rBB	134	115	0.01%	0.001%
13	4.002	825	828	830	rBV	181	148	0.01%	0.001%
14	4.234	898	900	904	rBV	171	154	0.01%	0.001%
15	4.253	904	906	913	rVB	150	203	0.01%	0.001%
16	4.285	913	916	918	rBV	135	119	0.01%	0.001%
17	4.375	942	944	948	rBB	250	167	0.01%	0.001%
18	4.465	968	972	974	rBV	148	151	0.01%	0.001%
19	4.674	1020	1037	1061	rBV	104289	244957	15.49%	1.752%
20	4.973	1128	1130	1131	rBV	238	118	0.01%	0.001%
21	5.105	1153	1171	1189	rBV	159917	346982	21.94%	2.481%
22	5.227	1204	1209	1213	rVV	214	255	0.02%	0.002%
23	5.334	1232	1242	1247	rVB3	462	878	0.06%	0.006%
24	5.411	1258	1266	1270	rBV2	420	529	0.03%	0.004%
25	5.478	1282	1287	1290	rBV	166	198	0.01%	0.001%
26	5.591	1320	1322	1326	rBB	156	133	0.01%	0.001%
27	5.623	1329	1332	1336	rBV	148	175	0.01%	0.001%
28	5.764	1349	1376	1398	rBV2	357316	942169	59.58%	6.738%
29	5.906	1415	1420	1424	rBV3	253	288	0.02%	0.002%
30	5.938	1428	1430	1436	rVV3	188	189	0.01%	0.001%
31	5.980	1440	1443	1444	rBV	218	125	0.01%	0.001%
32	6.051	1462	1465	1468	rBV2	185	154	0.01%	0.001%
33	6.079	1471	1474	1478	rVB2	276	170	0.01%	0.001%
34	6.224	1516	1519	1522	rBV	177	164	0.01%	0.001%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
 Title : VOC Analysis

35	6.285	1522	1538	1567	rBV	304278	561851	35.53%	4.018%
36	6.501	1602	1605	1609	rVB	195	161	0.01%	0.001%
37	6.562	1615	1624	1633	rVB3	4418	7537	0.48%	0.054%
38	6.633	1643	1646	1649	rBV	188	170	0.01%	0.001%
39	6.726	1660	1675	1700	rBV	217568	420851	26.61%	3.010%
40	6.842	1707	1711	1712	rBV	386	207	0.01%	0.001%
41	6.880	1721	1723	1729	rBV2	177	129	0.01%	0.001%
42	6.922	1733	1736	1739	rVV	185	120	0.01%	0.001%
43	7.086	1784	1787	1794	rVB2	163	111	0.01%	0.001%
44	7.215	1819	1827	1835	rBV2	1647	2460	0.16%	0.018%
45	7.272	1841	1845	1847	rBV	161	149	0.01%	0.001%
46	7.462	1901	1904	1907	rBV	197	158	0.01%	0.001%
47	7.597	1932	1946	1967	rBV	132082	227322	14.37%	1.626%
48	7.713	1975	1982	1993	rVB5	1194	2143	0.14%	0.015%
49	7.755	1993	1995	1999	rBV3	232	164	0.01%	0.001%
50	7.825	2009	2017	2024	rVB5	1023	1469	0.09%	0.011%
51	7.928	2034	2049	2064	rBV	458998	778044	49.20%	5.564%
52	8.208	2124	2136	2156	rBV	93569	153192	9.69%	1.096%
53	8.337	2172	2176	2179	rBV2	318	179	0.01%	0.001%
54	8.375	2186	2188	2192	rVB2	188	151	0.01%	0.001%
55	8.488	2220	2223	2227	rVB	152	115	0.01%	0.001%
56	8.530	2234	2236	2244	rVB	312	327	0.02%	0.002%
57	8.571	2245	2249	2250	rBV	281	196	0.01%	0.001%
58	8.665	2265	2278	2306	rBV	338795	585362	37.02%	4.186%
59	8.893	2345	2349	2355	rVB	150	131	0.01%	0.001%
60	8.951	2360	2367	2379	rBV2	866	1782	0.11%	0.013%
61	9.443	2507	2520	2539	rBV	418925	680659	43.04%	4.868%
62	9.594	2560	2567	2573	rBV2	762	1086	0.07%	0.008%
63	9.716	2597	2605	2615	rVB2	4792	6913	0.44%	0.049%
64	10.128	2723	2733	2743	rVB4	1826	2908	0.18%	0.021%
65	10.446	2829	2832	2836	rBV2	162	170	0.01%	0.001%
66	10.481	2841	2843	2848	rBV2	148	153	0.01%	0.001%
67	10.552	2861	2865	2867	rBV3	283	258	0.02%	0.002%
68	10.568	2867	2870	2873	rVV3	206	154	0.01%	0.001%
69	10.607	2879	2882	2884	rBV3	318	205	0.01%	0.001%
70	10.697	2908	2910	2914	rBV2	336	216	0.01%	0.002%
71	10.780	2923	2936	2951	rBV	333336	535611	33.87%	3.830%

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72	11.349	3110	3113	3114	rBV2	735	370	0.02%	0.003%
73	11.488	3148	3156	3164	rBV2	3873	5525	0.35%	0.040%
74	11.832	3251	3263	3279	rBV	406852	640636	40.51%	4.581%
75	12.214	3371	3382	3398	rVB	437318	711927	45.02%	5.091%
76	13.401	3745	3751	3752	rBV5	1847	1434	0.09%	0.010%
77	13.680	3836	3838	3839	rBV	317	133	0.01%	0.001%
78	13.783	3868	3870	3876	rVB2	553	370	0.02%	0.003%
79	13.812	3876	3879	3880	rBV	581	346	0.02%	0.002%
80	13.844	3887	3889	3891	rBV	749	294	0.02%	0.002%
81	13.938	3917	3918	3920	rBV	474	213	0.01%	0.002%
82	14.021	3934	3944	3952	rBV3	6584	14075	0.89%	0.101%
83	14.102	3959	3969	3985	rVB	285480	466051	29.47%	3.333%
84	14.439	4071	4074	4075	rBV2	584	255	0.02%	0.002%
85	14.462	4075	4081	4087	rBV4	2051	2421	0.15%	0.017%
86	14.658	4140	4142	4145	rVB	480	205	0.01%	0.001%
87	14.860	4201	4205	4207	rBV3	924	784	0.05%	0.006%
88	15.237	4299	4322	4341	rBV	969143	1581384	100.00%	11.309%
89	15.423	4369	4380	4399	rVB	429520	697248	44.09%	4.986%
90	15.967	4538	4549	4559	rBV	104832	164345	10.39%	1.175%
91	16.028	4561	4568	4578	rVB2	13552	21773	1.38%	0.156%
92	16.159	4600	4609	4616	rBV	119849	179604	11.36%	1.284%
93	16.275	4631	4645	4667	rBV	735355	1252113	79.18%	8.954%
94	16.420	4679	4690	4697	rBV	617851	998419	63.14%	7.140%
95	16.648	4744	4761	4781	rBV	208270	491092	31.05%	3.512%
96	16.799	4798	4808	4824	rBV	102164	169201	10.70%	1.210%
97	16.893	4827	4837	4850	rBV	120072	188570	11.92%	1.349%
98	16.992	4861	4868	4878	rVB2	61916	95974	6.07%	0.686%
99	17.388	4985	4991	5018	rVB3	69813	170136	10.76%	1.217%
100	17.616	5054	5062	5072	rBV2	48133	84326	5.33%	0.603%

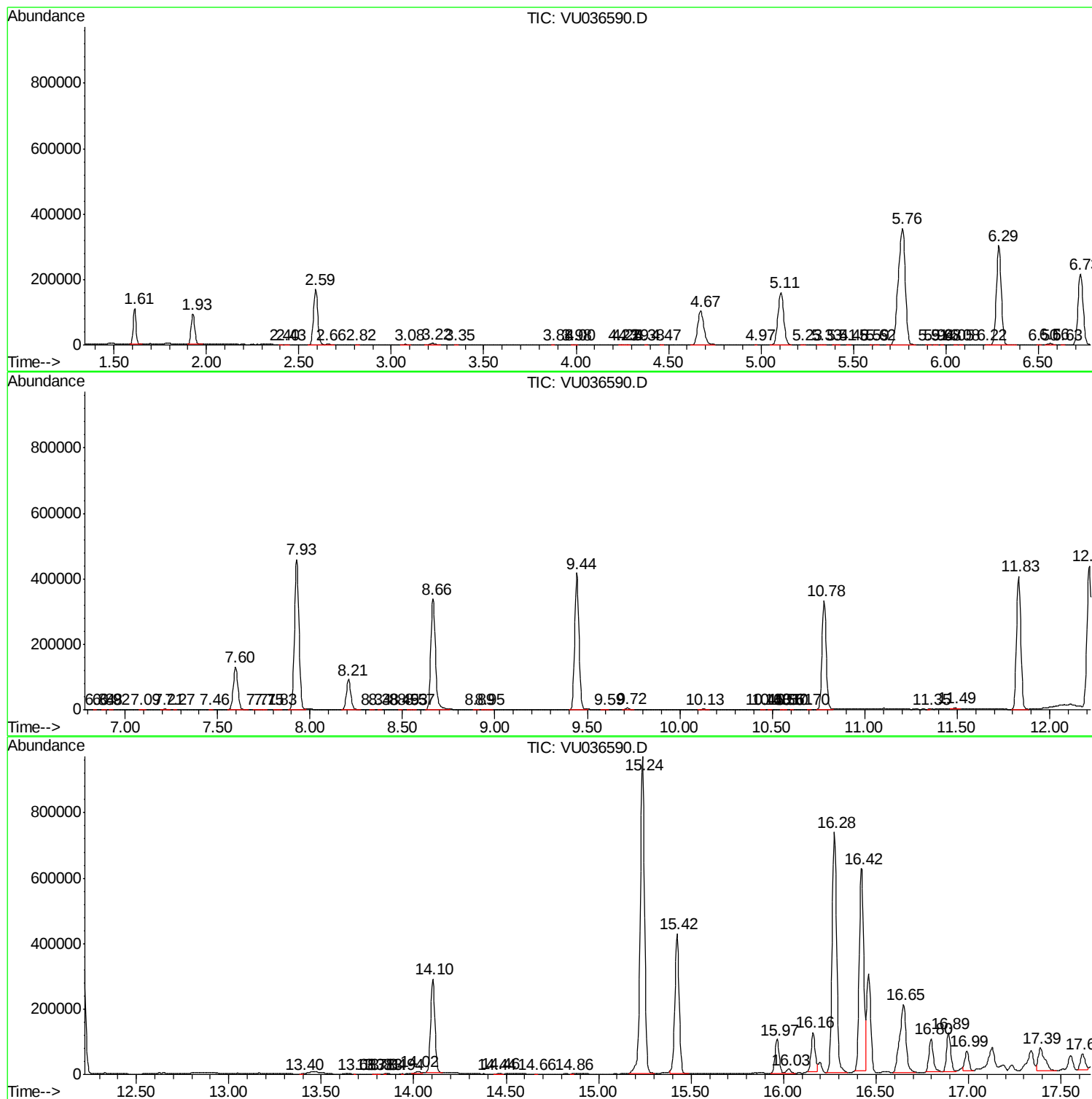
Sum of corrected areas: 13983299

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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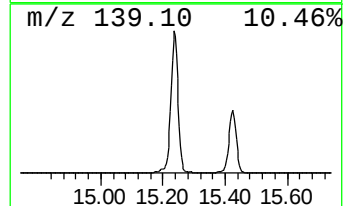
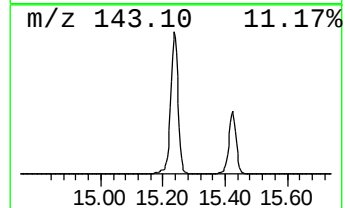
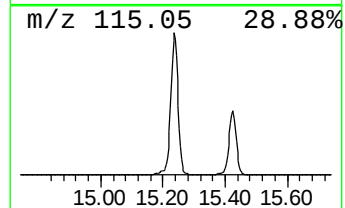
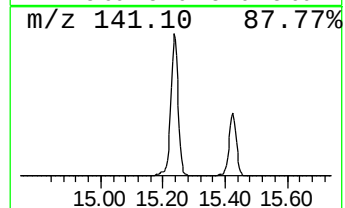
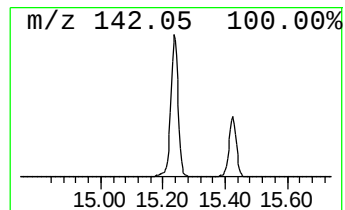
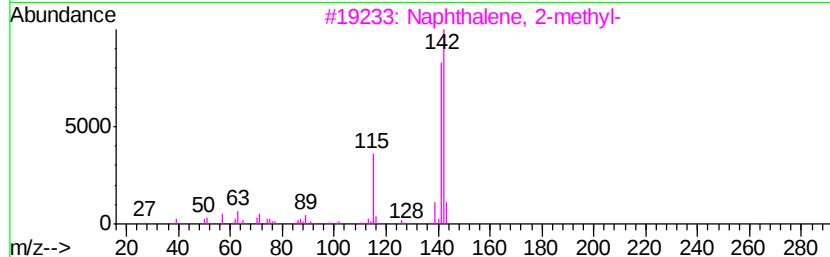
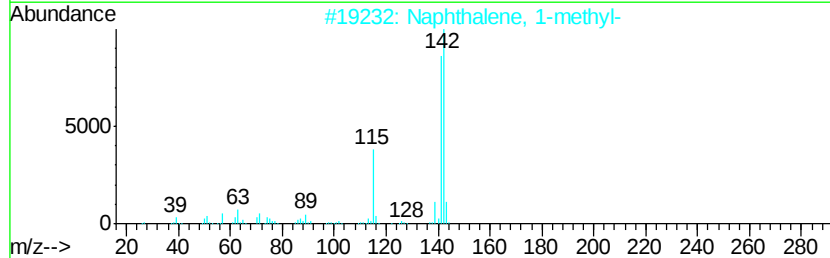
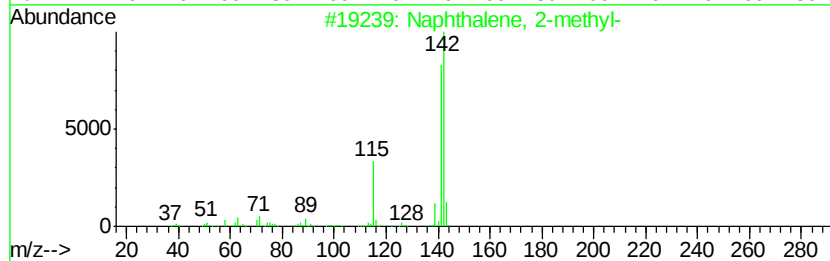
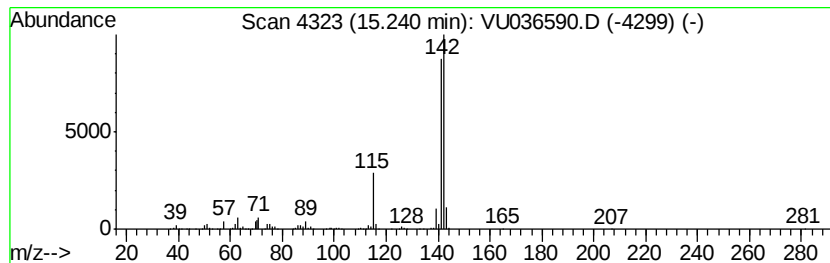
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.24	123.42 ug/L	1581380	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



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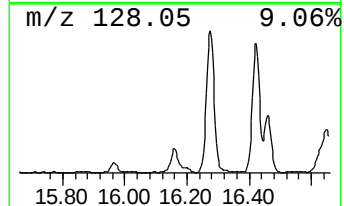
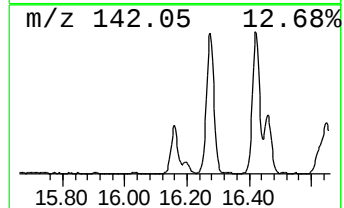
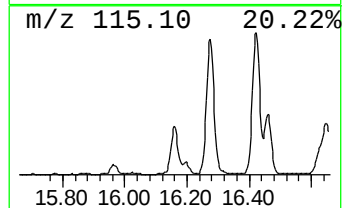
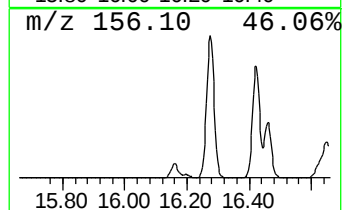
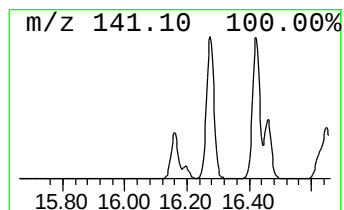
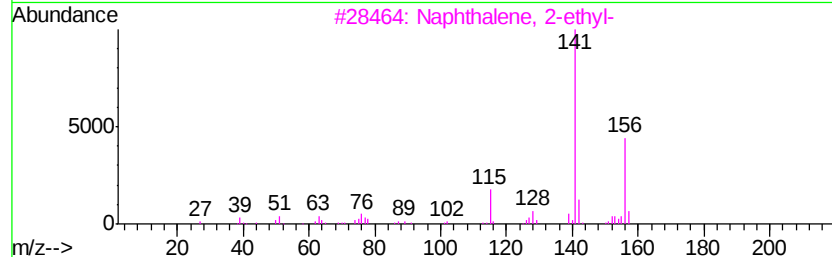
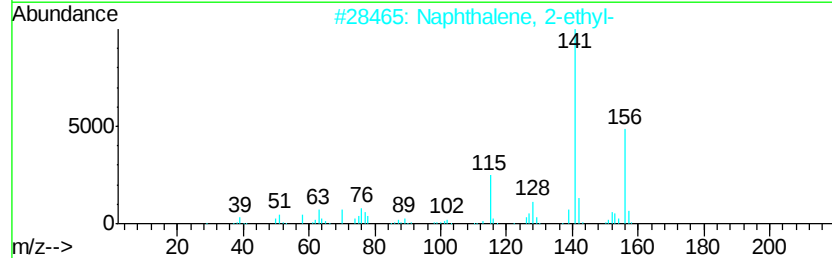
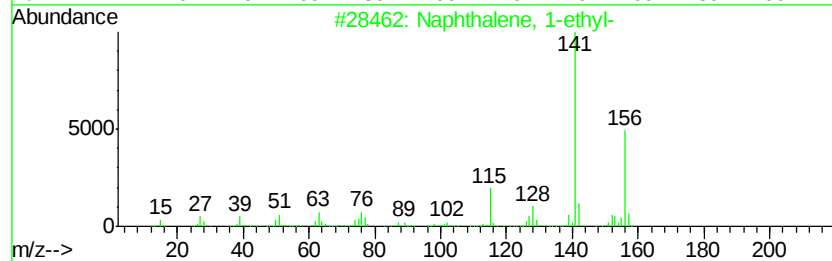
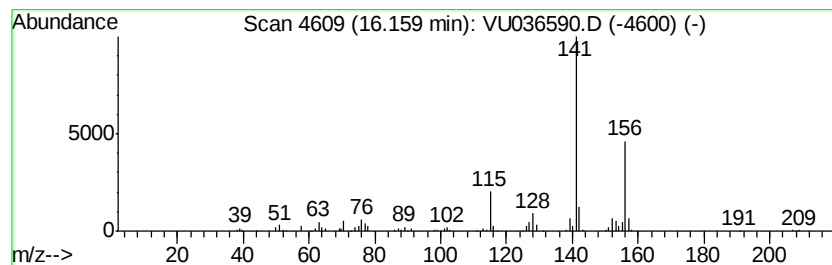
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	14.02 ug/L	179604	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 96
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 96
4		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95



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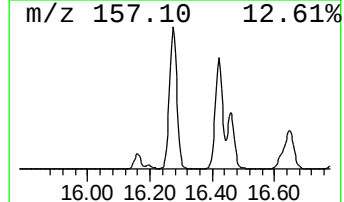
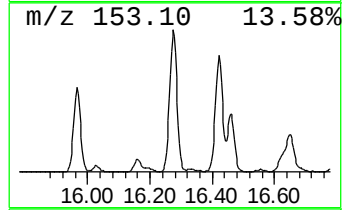
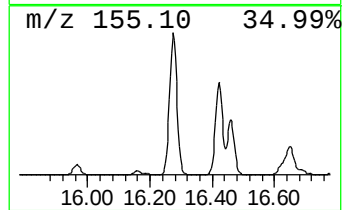
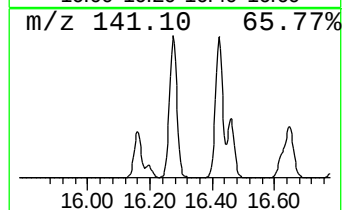
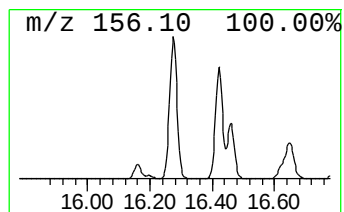
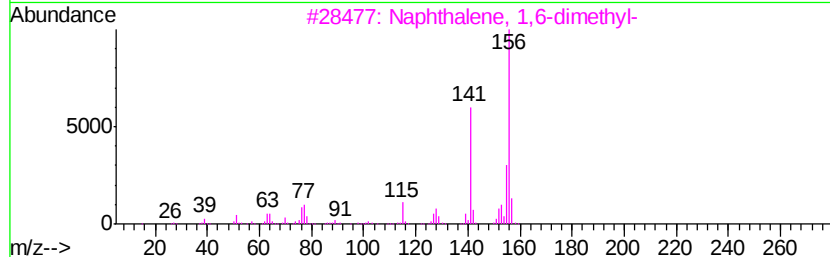
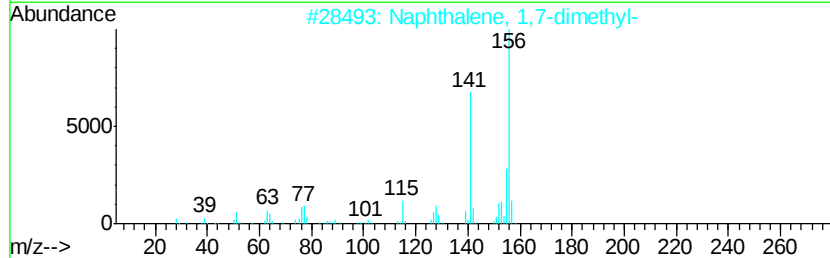
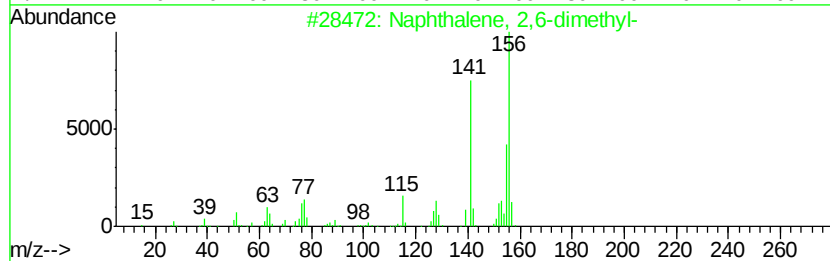
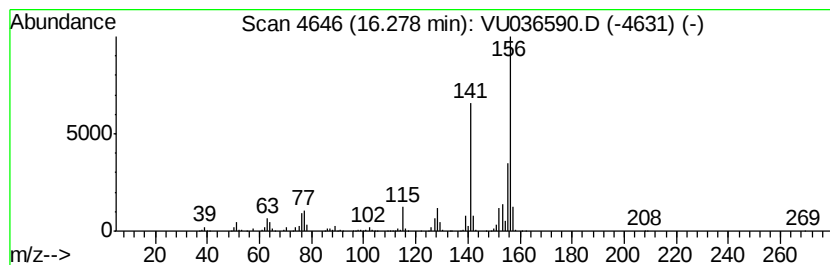
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.28	97.72 ug/L	1252110	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036590.D
Acq On : 29 Jan 2020 13:53
Operator : JC/MD
Sample : VIBLK20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

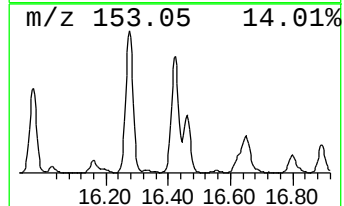
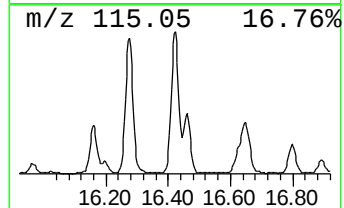
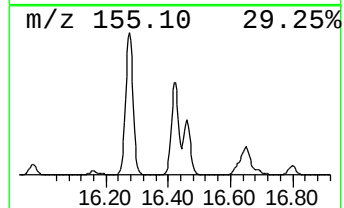
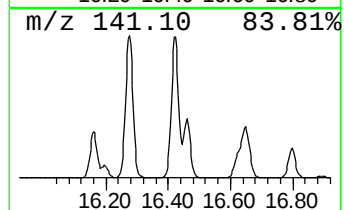
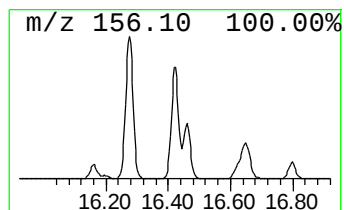
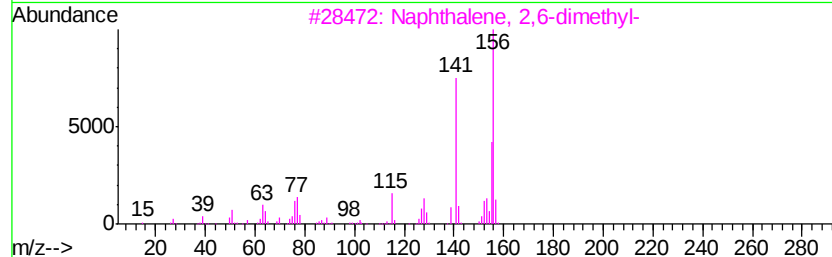
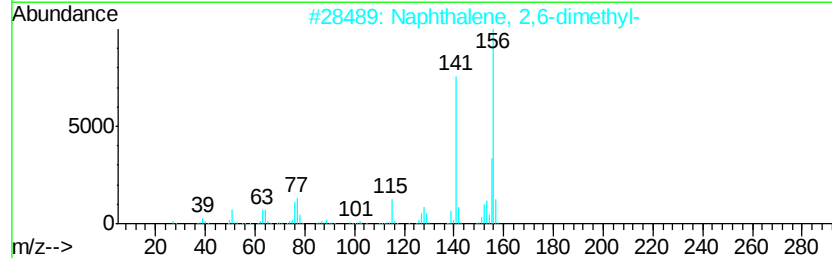
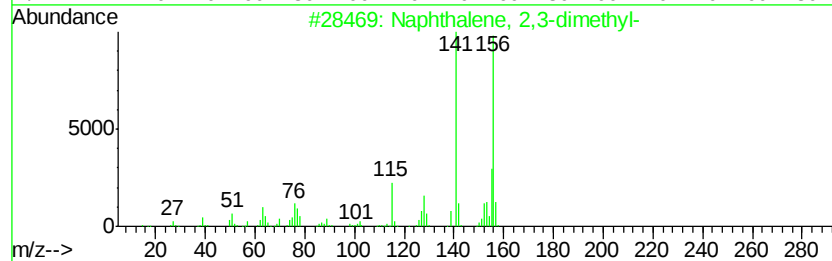
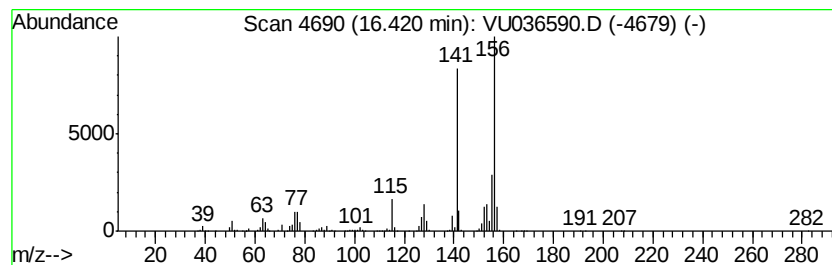
Instrument :
MSVOA_U
ClientSampleId :
VIBLK20

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	77.92 ug/L	998419	1,4-Dichlorobenzene-d4	11.83
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, 2,6-dimethyl-	156 C12H12	000581-42-0 97
4		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036590.D
Acq On : 29 Jan 2020 13:53
Operator : JC/MD
Sample : VIBLK20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK20

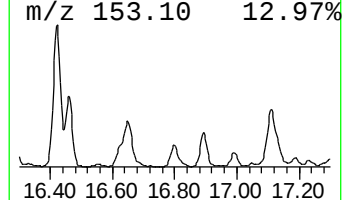
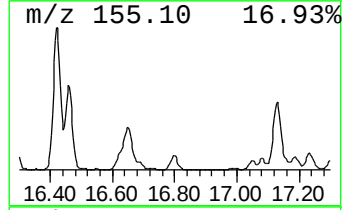
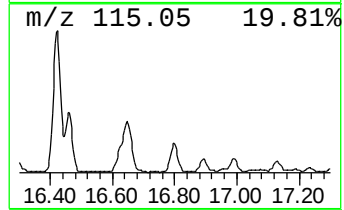
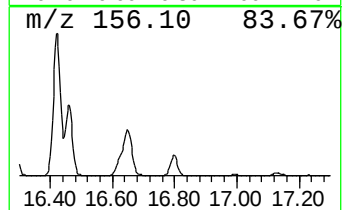
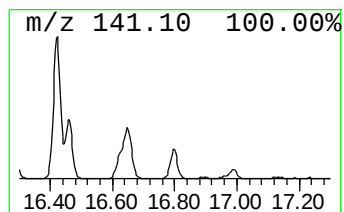
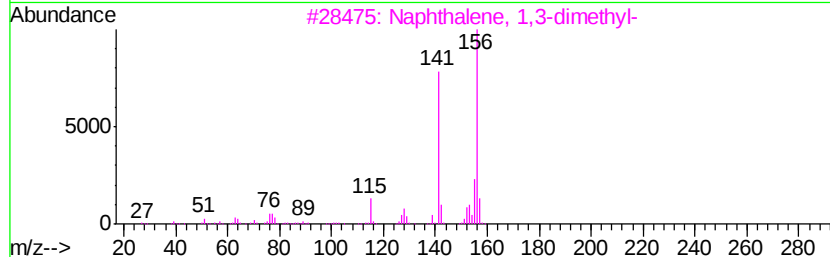
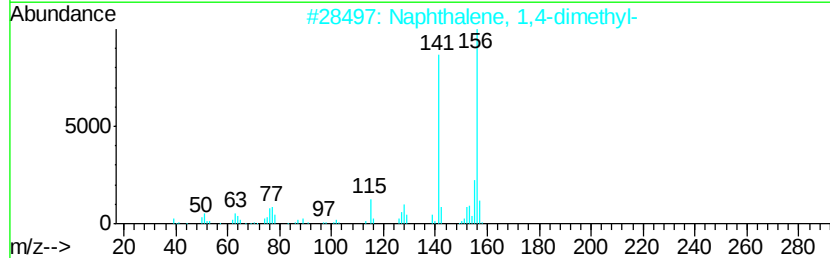
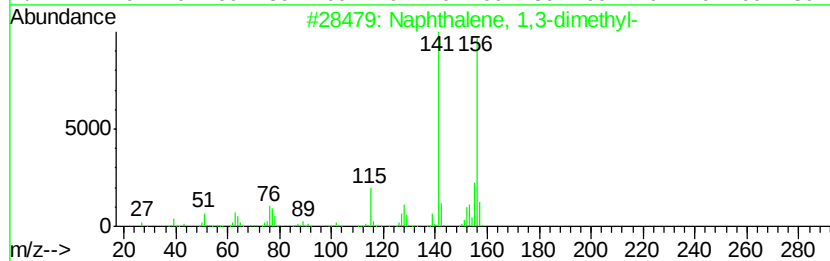
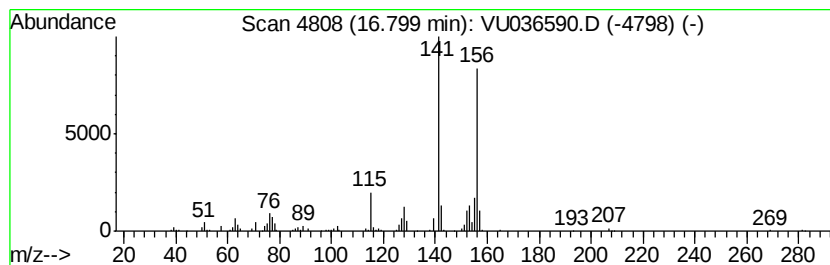
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Quant Title : VOC Analysis

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

Peak Number 10 Naphthalene, 1,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	13.21 ug/L	169201	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036590.D
Acq On : 29 Jan 2020 13:53
Operator : JC/MD
Sample : VIBLK20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

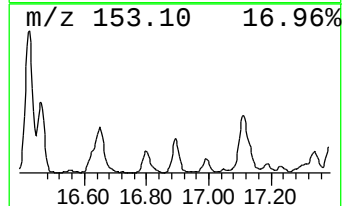
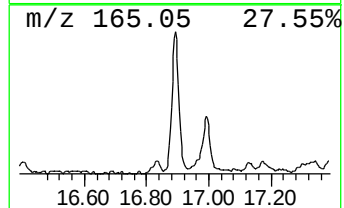
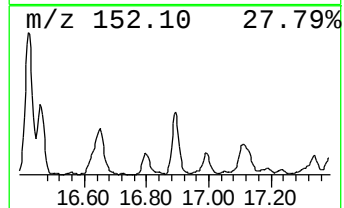
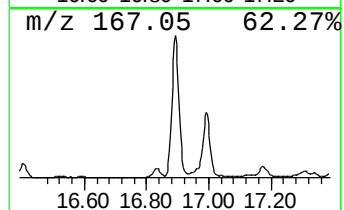
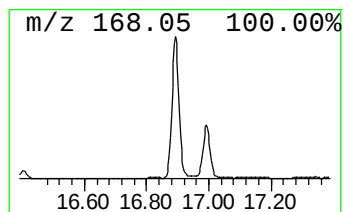
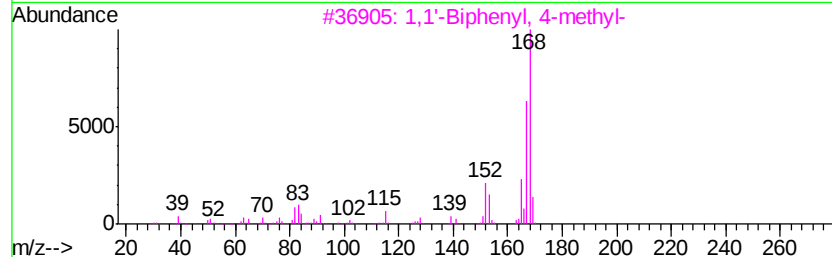
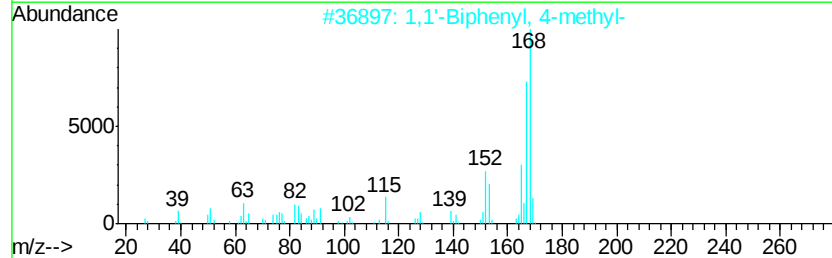
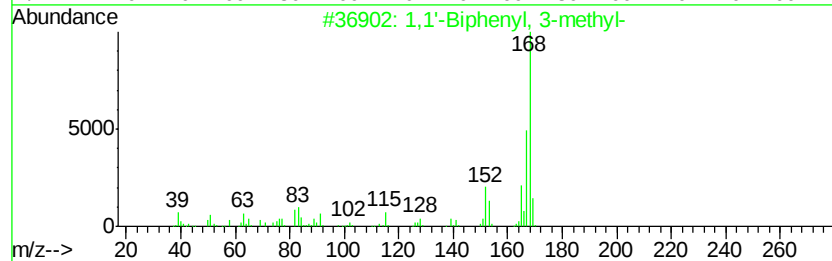
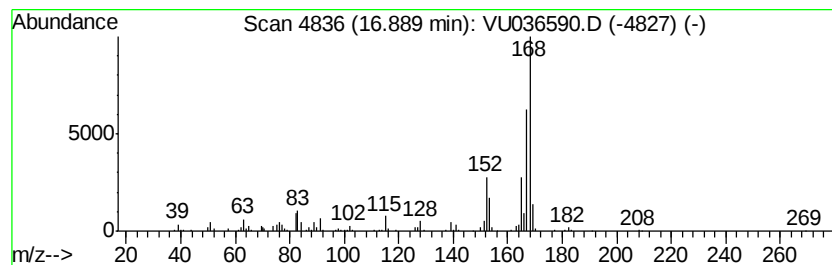
Instrument :
MSVOA_U
ClientSampleId :
VIBLK20

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

Peak Number 11 1,1'-Biphenyl, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	14.72 ug/L	188570	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6	96
2	1,1'-Biphenyl, 4-methyl-	168 C13H12	000644-08-6	95
3	1,1'-Biphenyl, 4-methyl-	168 C13H12	000644-08-6	95
4	1,1'-Biphenyl, 4-methyl-	168 C13H12	000644-08-6	94
5	1,1'-Biphenyl, 3-methyl-	168 C13H12	000643-93-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036590.D
Acq On : 29 Jan 2020 13:53
Operator : JC/MD
Sample : VIBLK20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK20

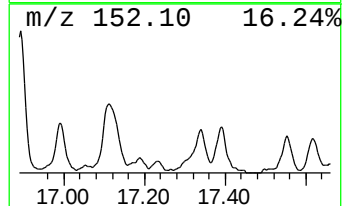
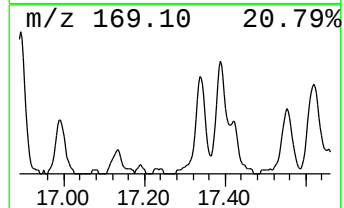
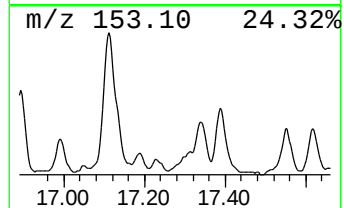
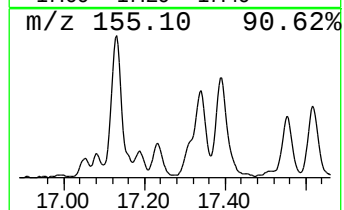
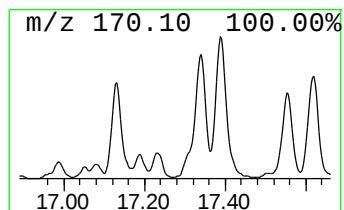
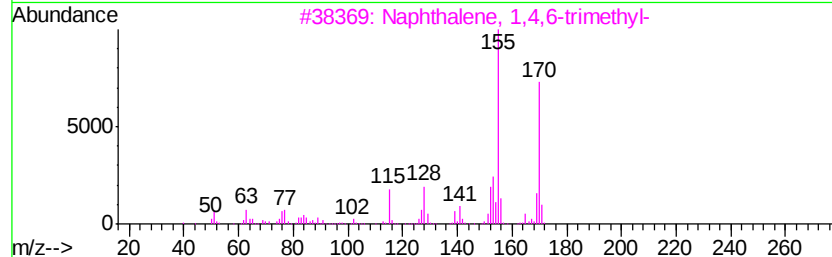
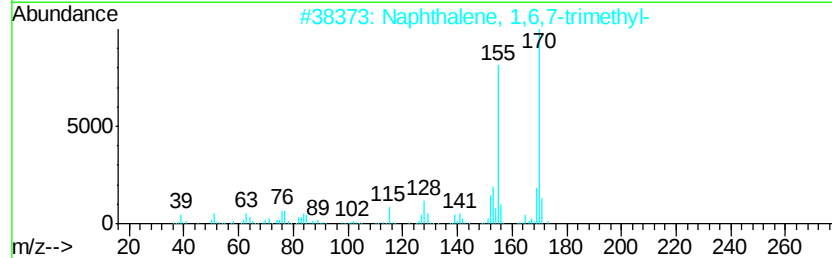
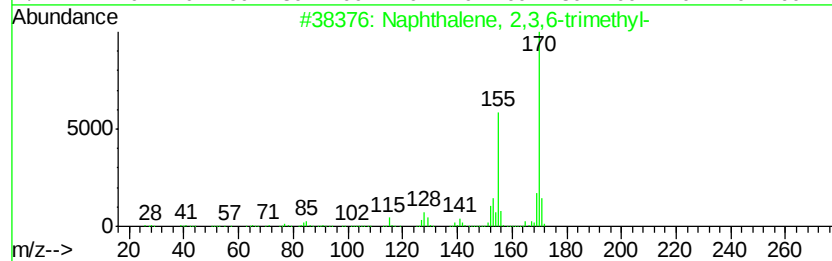
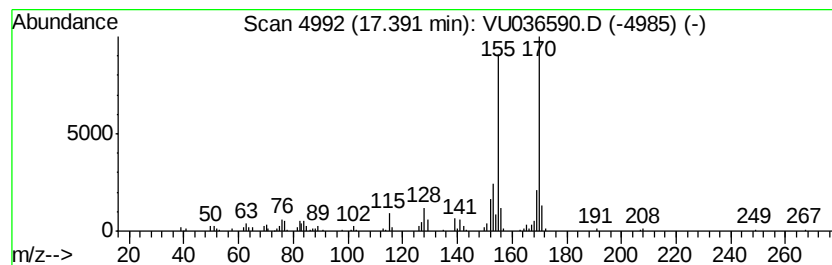
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Quant Title : VOC Analysis

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

Peak Number 13 Naphthalene, 2,3,6-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.39	13.28 ug/L	170136	1,4-Dichlorobenzene-d4	11.83

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036590.D
Acq On : 29 Jan 2020 13:53
Operator : JC/MD
Sample : VIBLK20
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK20

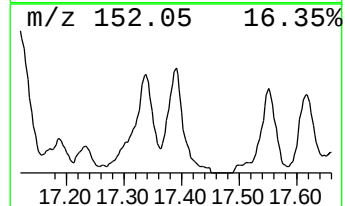
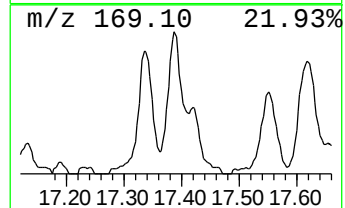
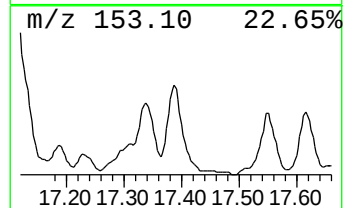
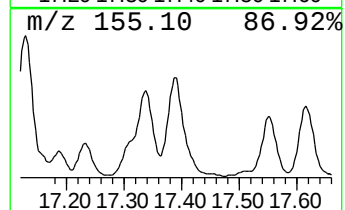
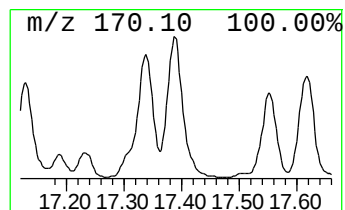
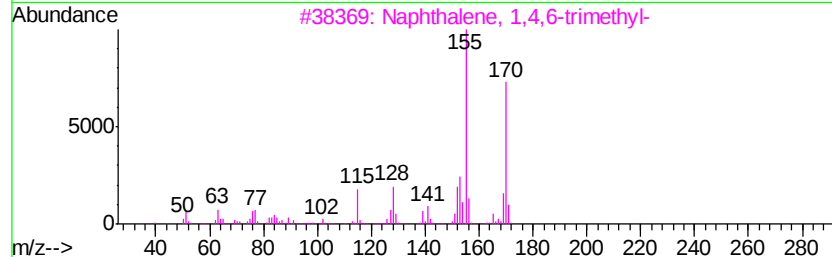
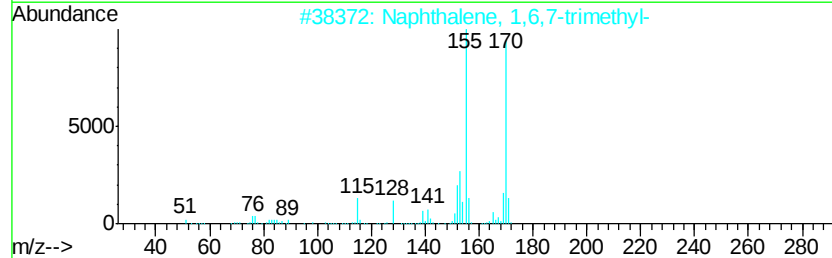
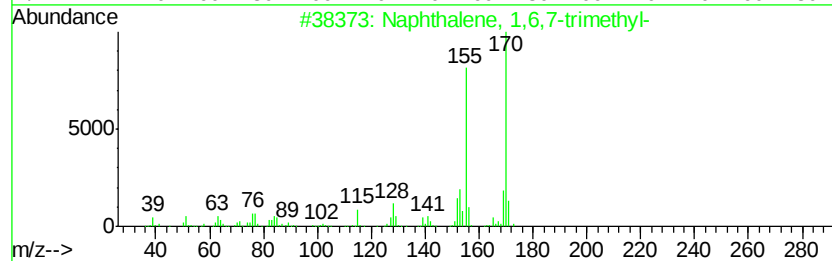
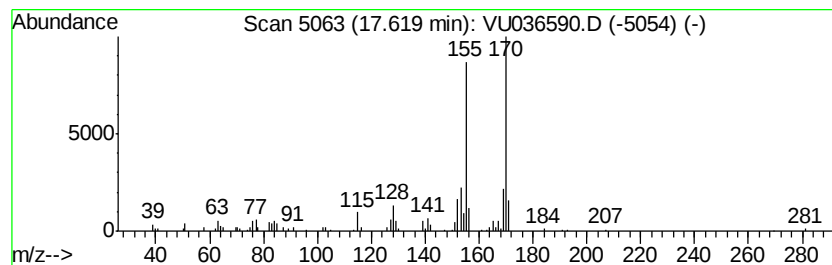
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.62	6.58 ug/L	84326	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU012920\
 Data File : VU036590.D
 Acq On : 29 Jan 2020 13:53
 Operator : JC/MD
 Sample : VIBLK20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.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, 1-me...	15.24	123.4	ug/L	1581380	3	11.83	640636	50.0
Naphthalene, 1-et...	16.16	14.0	ug/L	179604	3	11.83	640636	50.0
Naphthalene, 2,6-...	16.28	97.7	ug/L	1252110	3	11.83	640636	50.0
Naphthalene, 2,3-...	16.42	77.9	ug/L	998419	3	11.83	640636	50.0
Naphthalene, 1,3-...	16.80	13.2	ug/L	169201	3	11.83	640636	50.0
1,1'-Biphenyl, 3-...	16.89	14.7	ug/L	188570	3	11.83	640636	50.0
Naphthalene, 2,3,...	17.39	13.3	ug/L	170136	3	11.83	640636	50.0
Naphthalene, 1,6,...	17.62	6.6	ug/L	84326	3	11.83	640636	50.0