

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU012920\
 Data File : VU036597.D
 Acq On : 29 Jan 2020 16:58
 Operator : JC/MD
 Sample : VIBLK22
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK22

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	78	85	99	rVB	118018	125211	12.83%	1.209%
2	1.932	176	184	198	rVB	106184	134900	13.82%	1.303%
3	2.514	363	365	370	rVB	255	154	0.02%	0.001%
4	2.594	377	390	404	rBV	185937	303227	31.07%	2.928%
5	2.723	427	430	431	rBV	218	140	0.01%	0.001%
6	2.816	457	459	461	rVV	329	199	0.02%	0.002%
7	3.083	534	542	549	rBV2	1760	2882	0.30%	0.028%
8	3.228	576	587	600	rVB2	3014	6531	0.67%	0.063%
9	3.855	779	782	785	rVB2	144	115	0.01%	0.001%
10	3.961	812	815	819	rBV	143	102	0.01%	0.001%
11	4.031	834	837	841	rBV	194	207	0.02%	0.002%
12	4.057	842	845	850	rVB2	335	330	0.03%	0.003%
13	4.089	851	855	859	rBV	290	329	0.03%	0.003%
14	4.327	927	929	936	rVB	207	126	0.01%	0.001%
15	4.449	965	967	970	rVB	177	116	0.01%	0.001%
16	4.472	970	974	975	rBV	253	201	0.02%	0.002%
17	4.678	1022	1038	1076	rBV	103690	247755	25.38%	2.392%
18	5.035	1144	1149	1151	rBV	180	175	0.02%	0.002%
19	5.112	1156	1173	1193	rVV	163297	361478	37.04%	3.490%
20	5.334	1236	1242	1248	rVB2	393	615	0.06%	0.006%
21	5.414	1263	1267	1271	rBV	210	201	0.02%	0.002%
22	5.559	1309	1312	1317	rBV	110	135	0.01%	0.001%
23	5.581	1317	1319	1324	rVB	276	229	0.02%	0.002%
24	5.768	1355	1377	1400	rBV2	375713	976041	100.00%	9.425%
25	5.883	1410	1413	1419	rVB2	418	357	0.04%	0.003%
26	5.916	1419	1423	1426	rBV2	374	281	0.03%	0.003%
27	6.057	1465	1467	1472	rVB2	259	148	0.02%	0.001%
28	6.089	1472	1477	1480	rBV3	405	373	0.04%	0.004%
29	6.118	1484	1486	1490	rVB2	169	129	0.01%	0.001%
30	6.144	1490	1494	1495	rBV2	173	117	0.01%	0.001%
31	6.224	1516	1519	1523	rBV	181	197	0.02%	0.002%
32	6.289	1523	1539	1564	rVV	325354	603783	61.86%	5.830%
33	6.375	1564	1566	1571	rVB	253	196	0.02%	0.002%
34	6.565	1615	1625	1635	rVB4	4710	8763	0.90%	0.085%

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

35	6.604	1635	1637	1640	rBV	161	106	0.01%	0.001%
36	6.729	1661	1676	1693	rBV	223617	433309	44.39%	4.184%
37	6.838	1707	1710	1711	rBV	448	234	0.02%	0.002%
38	7.218	1819	1828	1837	rBB3	1785	2368	0.24%	0.023%
39	7.600	1933	1947	1965	rBV	131987	231165	23.68%	2.232%
40	7.716	1976	1983	1996	rVV5	1257	1977	0.20%	0.019%
41	7.777	2000	2002	2008	rVB2	331	260	0.03%	0.003%
42	7.829	2011	2018	2023	rVB2	449	547	0.06%	0.005%
43	7.928	2035	2049	2065	rBV	472254	807855	82.77%	7.801%
44	8.211	2125	2137	2159	rBV	92964	154885	15.87%	1.496%
45	8.443	2207	2209	2212	rBV2	206	124	0.01%	0.001%
46	8.594	2254	2256	2260	rVB2	160	101	0.01%	0.001%
47	8.668	2265	2279	2312	rBV	311816	587626	60.21%	5.674%
48	8.938	2360	2363	2365	rBV2	160	126	0.01%	0.001%
49	8.967	2365	2372	2377	rVV2	413	673	0.07%	0.006%
50	9.022	2386	2389	2397	rVB2	154	147	0.02%	0.001%
51	9.070	2402	2404	2407	rVV2	142	104	0.01%	0.001%
52	9.247	2456	2459	2463	rBV	379	382	0.04%	0.004%
53	9.375	2497	2499	2504	rVB	188	161	0.02%	0.002%
54	9.443	2508	2520	2559	rVB	437842	723339	74.11%	6.985%
55	9.722	2598	2607	2613	rVV2	1437	2084	0.21%	0.020%
56	9.893	2656	2660	2661	rBV	158	103	0.01%	0.001%
57	9.903	2661	2663	2669	rVV2	289	226	0.02%	0.002%
58	10.121	2725	2731	2735	rBV3	754	842	0.09%	0.008%
59	10.182	2747	2750	2755	rVB2	147	116	0.01%	0.001%
60	10.353	2799	2803	2807	rBV	244	176	0.02%	0.002%
61	10.433	2826	2828	2832	rVB	214	103	0.01%	0.001%
62	10.494	2844	2847	2849	rBV2	181	125	0.01%	0.001%
63	10.636	2887	2891	2893	rBV	162	127	0.01%	0.001%
64	10.684	2901	2906	2908	rBV	262	197	0.02%	0.002%
65	10.780	2924	2936	2955	rBV	329880	537949	55.12%	5.194%
66	11.337	3107	3109	3110	rBV	217	103	0.01%	0.001%
67	11.488	3152	3156	3165	rVB2	2984	3467	0.36%	0.033%
68	11.558	3172	3178	3185	rBV4	1593	2515	0.26%	0.024%
69	11.832	3251	3263	3281	rVB	432290	690624	70.76%	6.669%
70	11.915	3281	3289	3290	rBV3	688	779	0.08%	0.008%
71	11.938	3295	3296	3299	rBV	353	198	0.02%	0.002%

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 Title : VOC Analysis

72	11.976	3301	3308	3309	rBV3	657	754	0.08%	0.007%
73	12.214	3371	3382	3397	rVB	453418	744953	76.32%	7.193%
74	13.446	3759	3765	3769	rBV4	3644	4721	0.48%	0.046%
75	13.597	3808	3812	3815	rVB3	894	593	0.06%	0.006%
76	13.642	3818	3826	3834	rBV6	1627	3016	0.31%	0.029%
77	13.674	3834	3836	3838	rBV2	215	141	0.01%	0.001%
78	13.732	3850	3854	3858	rVB2	288	249	0.03%	0.002%
79	13.803	3873	3876	3878	rBV	276	146	0.01%	0.001%
80	13.960	3923	3925	3928	rBV	290	172	0.02%	0.002%
81	14.063	3949	3957	3958	rBV5	1055	1090	0.11%	0.011%
82	14.102	3959	3969	3980	rVV	28922	47272	4.84%	0.456%
83	14.462	4074	4081	4088	rVB2	2827	3751	0.38%	0.036%
84	14.989	4242	4245	4246	rBV2	304	177	0.02%	0.002%
85	15.076	4270	4272	4275	rBV2	318	169	0.02%	0.002%
86	15.111	4280	4283	4287	rBV2	532	398	0.04%	0.004%
87	15.182	4300	4305	4308	rBV4	1740	2069	0.21%	0.020%
88	15.237	4310	4322	4336	rVV	417203	658960	67.51%	6.363%
89	15.423	4368	4380	4393	rVB	203226	326360	33.44%	3.151%
90	15.963	4539	4548	4560	rVB	51131	80980	8.30%	0.782%
91	16.024	4562	4567	4576	rVV5	4769	6400	0.66%	0.062%
92	16.160	4601	4609	4616	rBV	43956	64680	6.63%	0.625%
93	16.275	4632	4645	4667	rBV	285637	498458	51.07%	4.813%
94	16.420	4679	4690	4697	rBV	248291	400097	40.99%	3.863%
95	16.552	4724	4731	4742	rVB	21804	33756	3.46%	0.326%
96	16.648	4746	4761	4774	rVB2	81211	180747	18.52%	1.745%
97	16.796	4799	4807	4826	rVB2	38048	65101	6.67%	0.629%
98	16.893	4828	4837	4850	rBV2	99440	163815	16.78%	1.582%
99	16.989	4862	4867	4878	rVB4	25906	38057	3.90%	0.367%
100	17.388	4986	4991	5012	rVB3	29880	68224	6.99%	0.659%

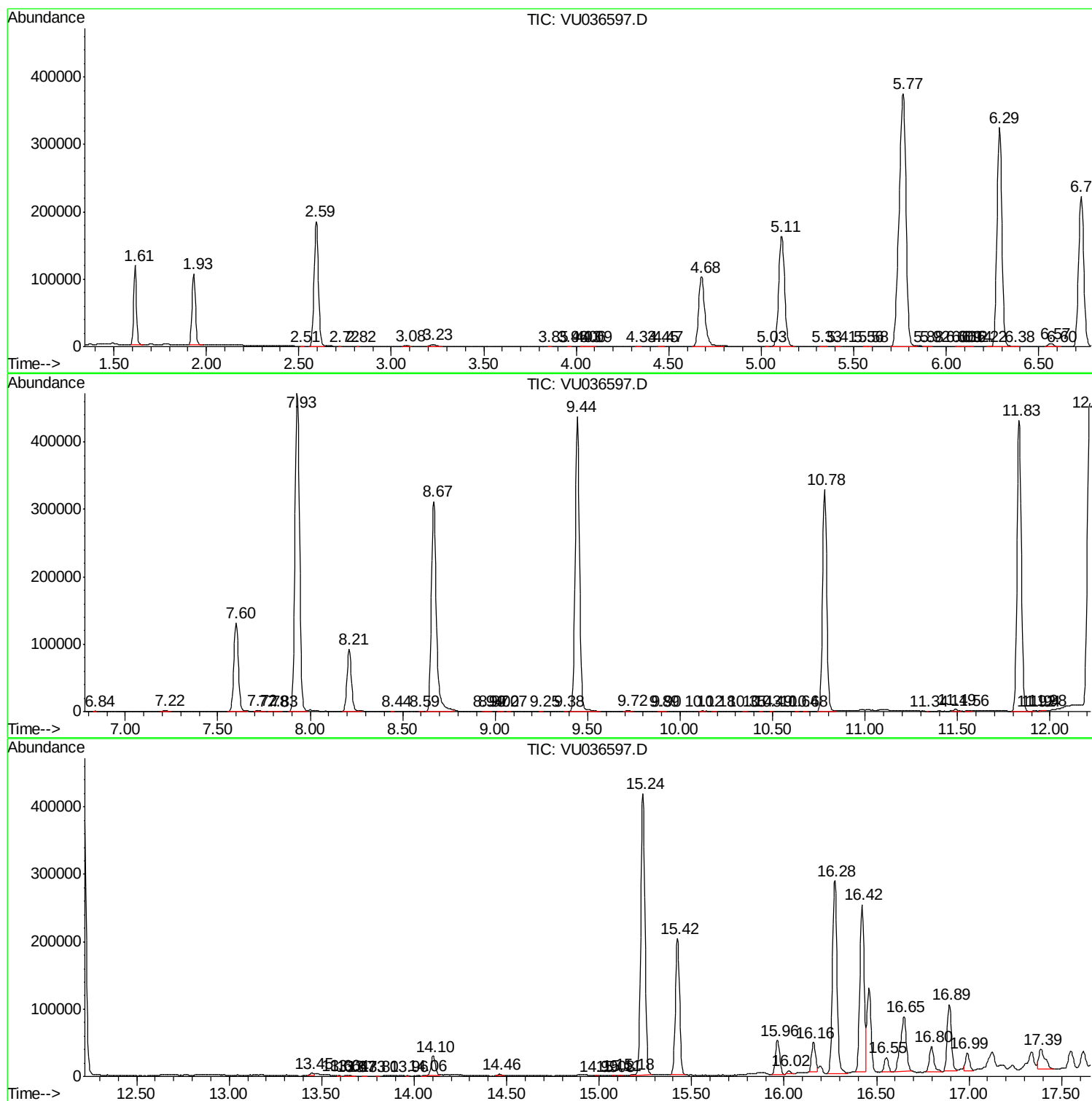
Sum of corrected areas: 10356272

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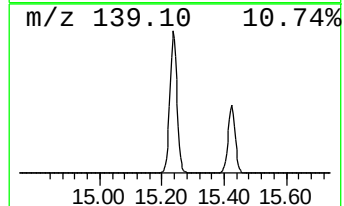
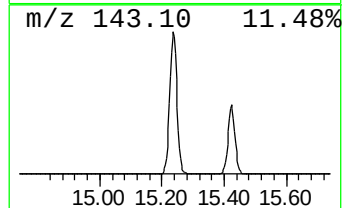
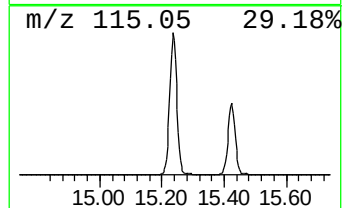
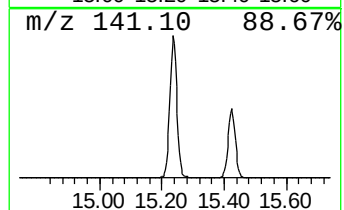
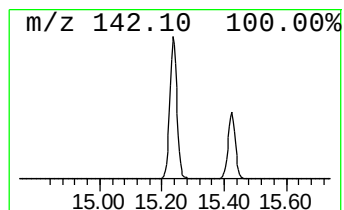
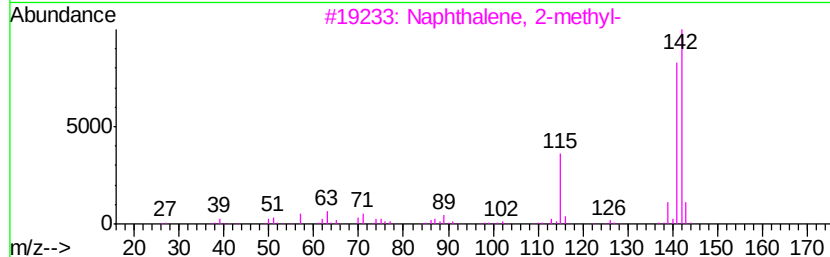
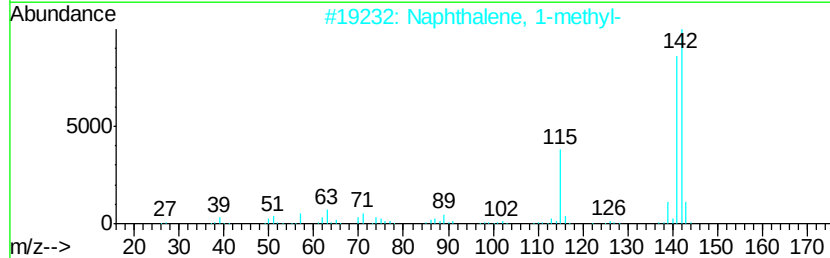
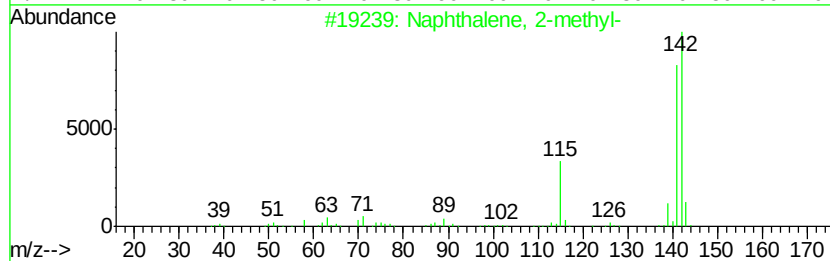
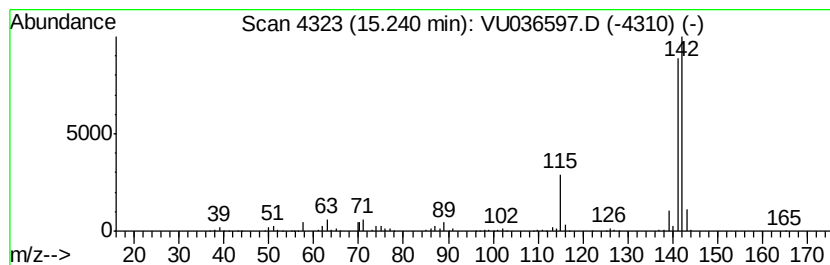
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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	47.71 ug/L	658960	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, 2-methyl-	142	C11H10	000091-57-6	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



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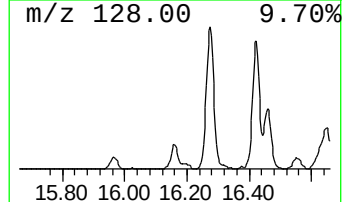
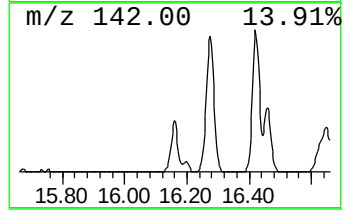
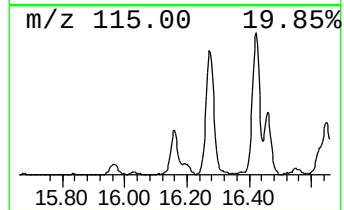
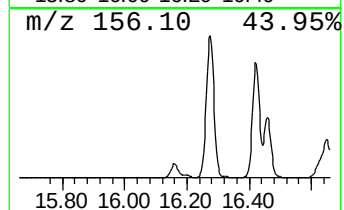
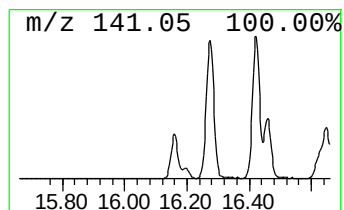
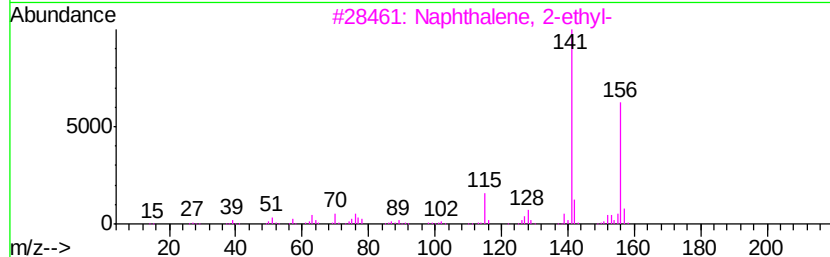
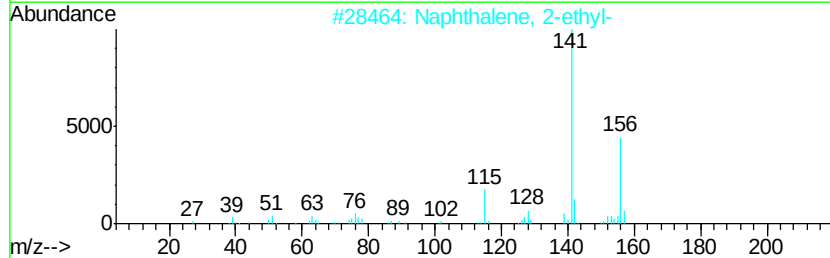
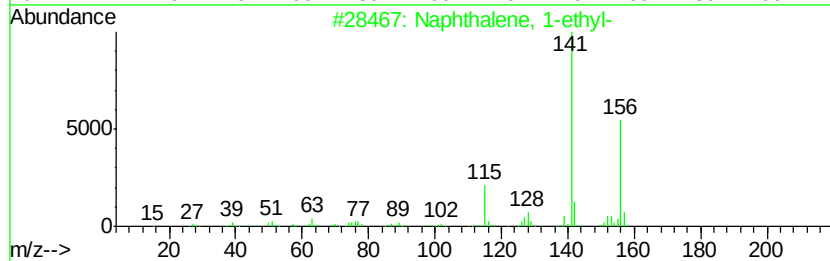
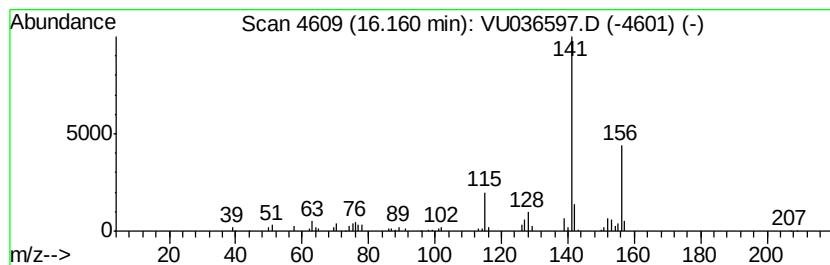
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 Naphthalene, 1-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	4.68 ug/L	64680	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 97
2		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 96
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
5		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95



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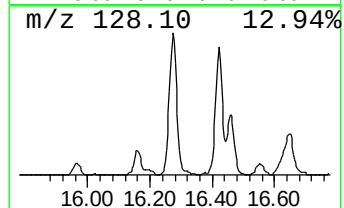
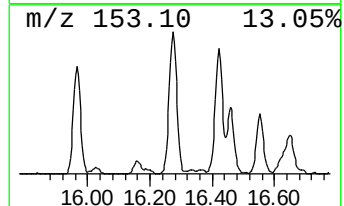
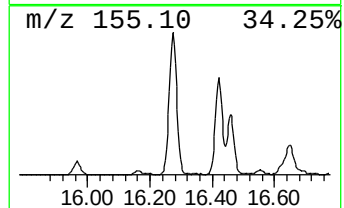
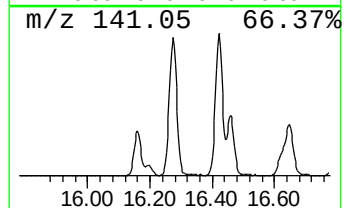
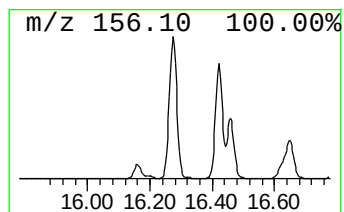
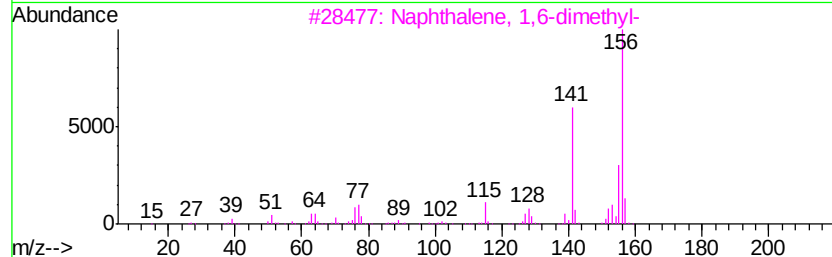
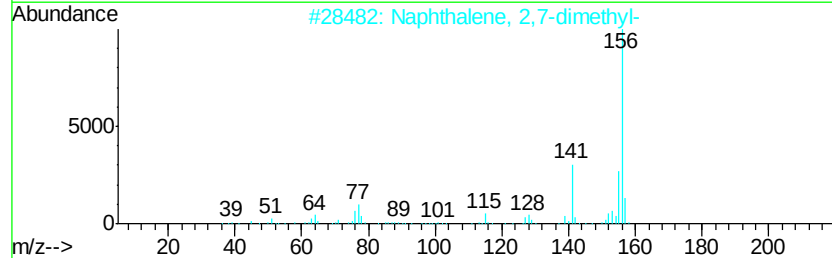
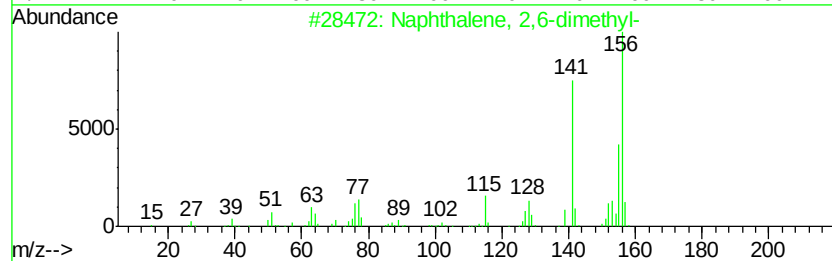
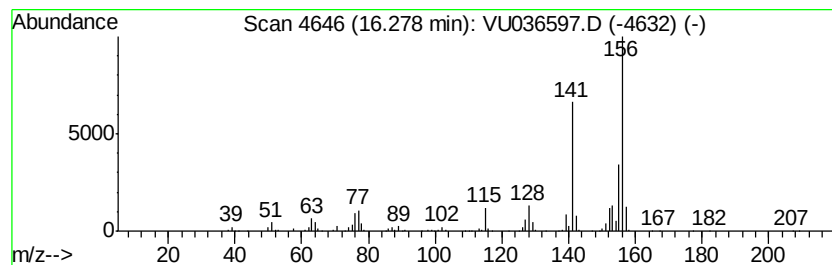
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.28	36.09 ug/L	498458	1,4-Dichlorobenzene-d4	11.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
2		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



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Acq On : 29 Jan 2020 16:58
Operator : JC/MD
Sample : VIBLK22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

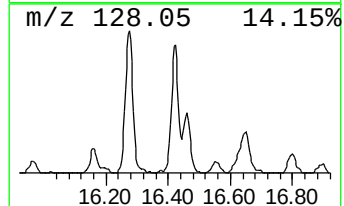
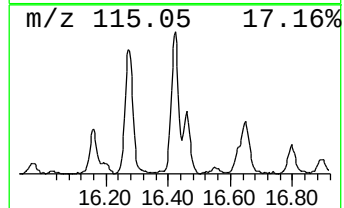
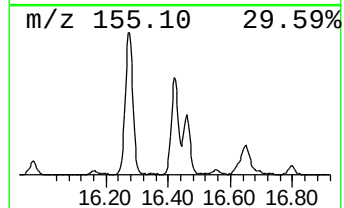
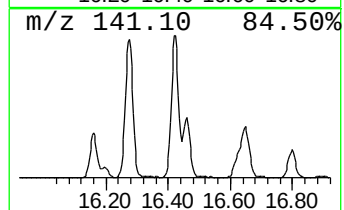
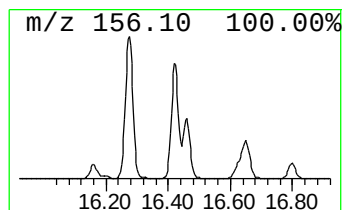
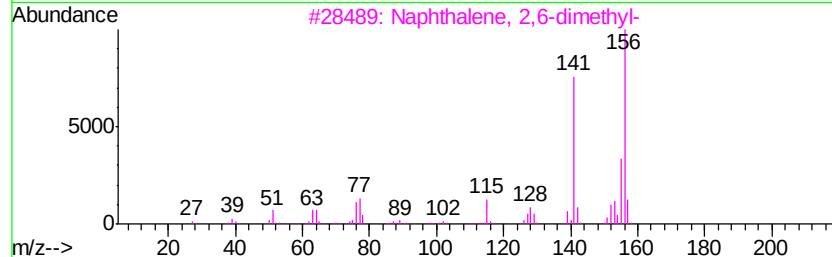
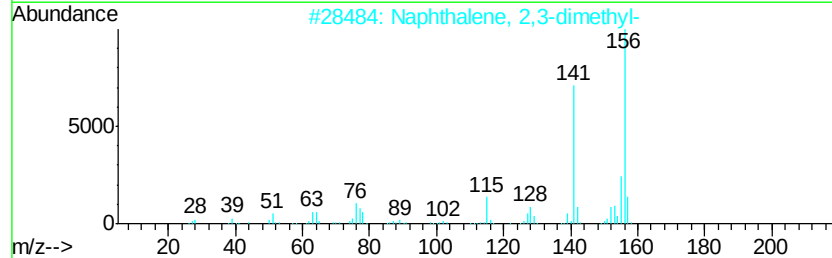
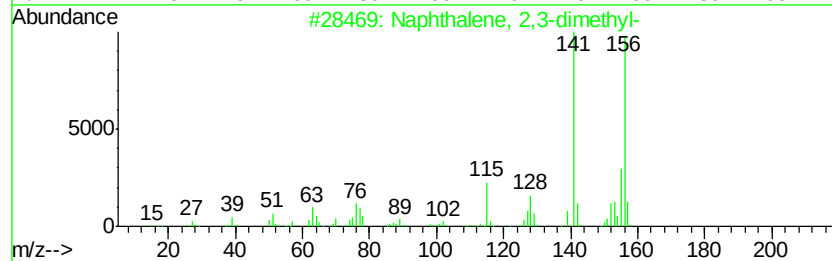
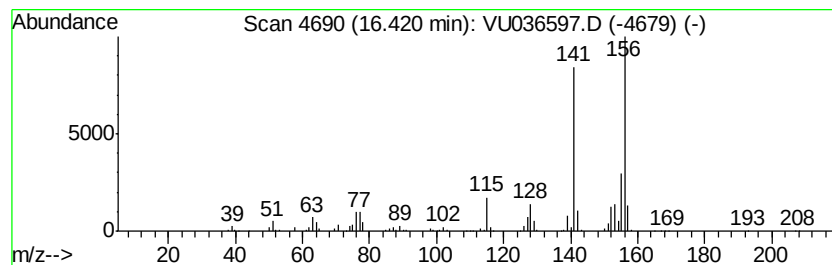
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MSVOA_U
ClientSampleId :
VIBLK22

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	28.97 ug/L	400097	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, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
4		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
5		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036597.D
Acq On : 29 Jan 2020 16:58
Operator : JC/MD
Sample : VIBLK22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
VIBLK22

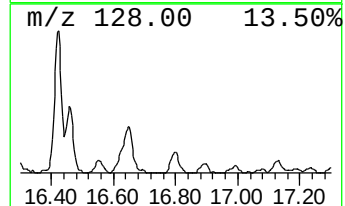
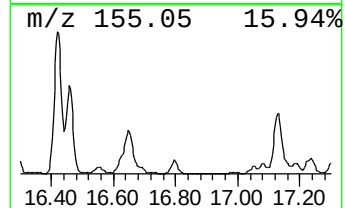
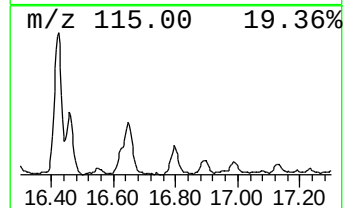
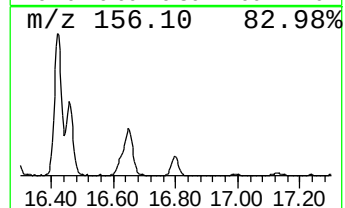
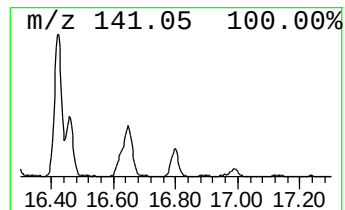
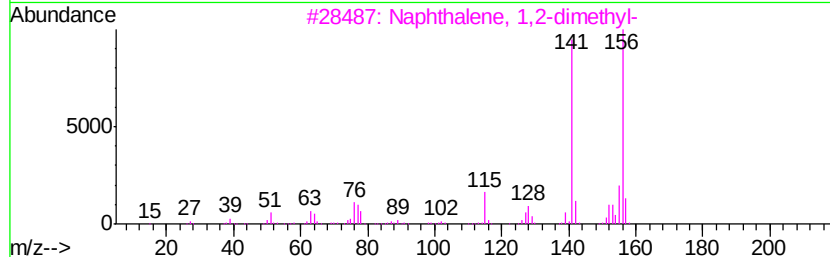
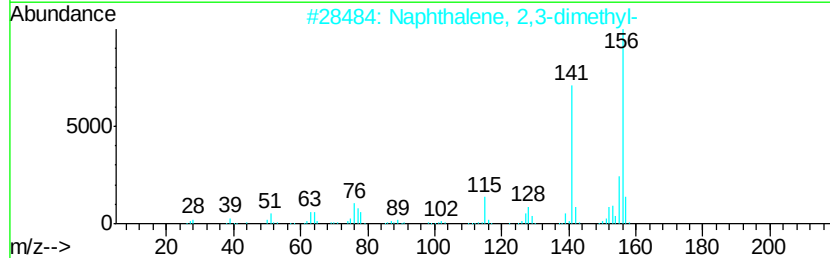
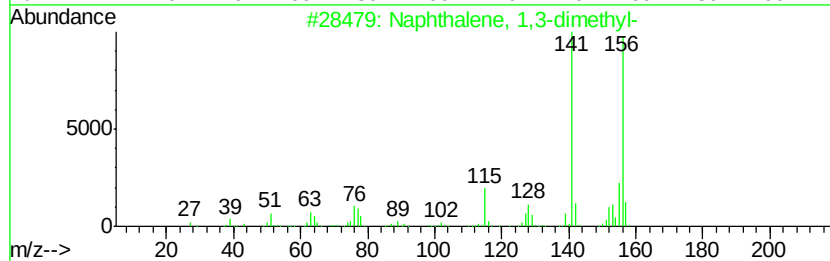
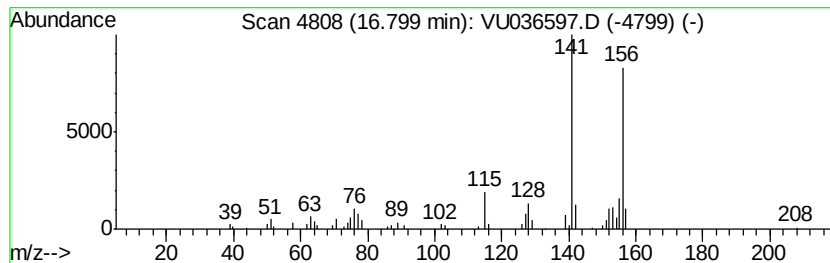
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	4.71 ug/L	65101	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	98
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036597.D
Acq On : 29 Jan 2020 16:58
Operator : JC/MD
Sample : VIBLK22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK22

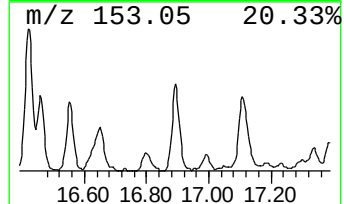
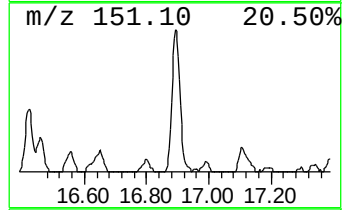
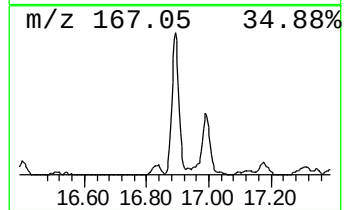
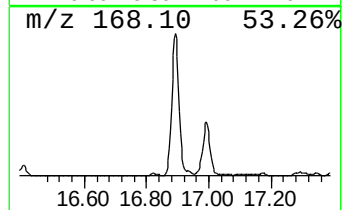
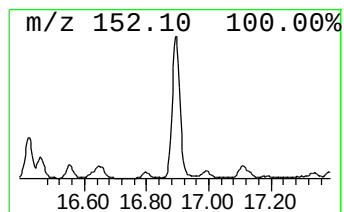
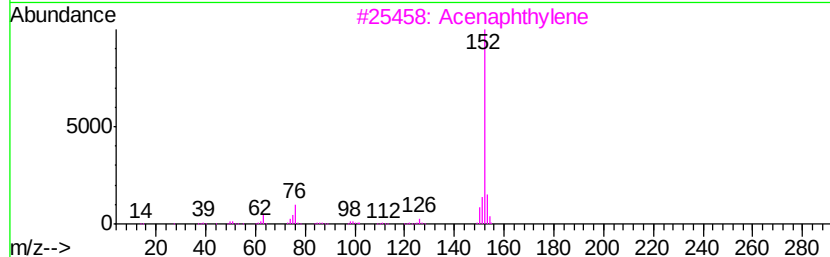
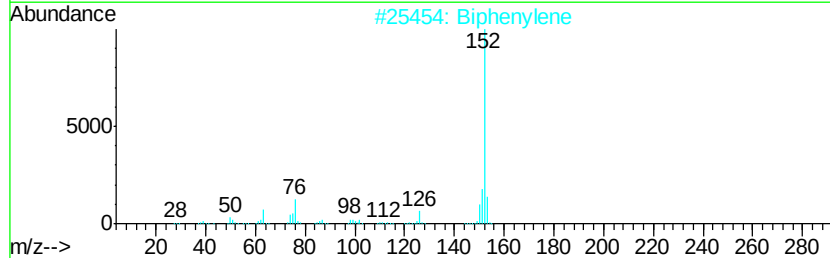
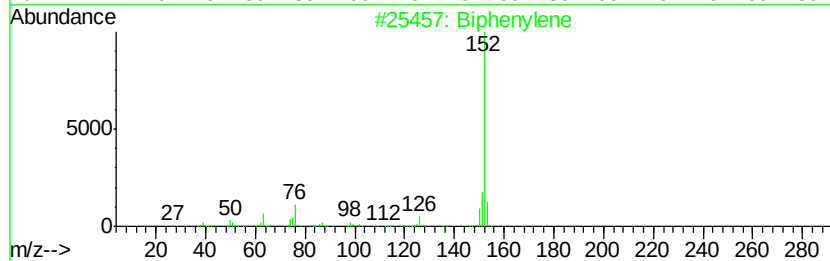
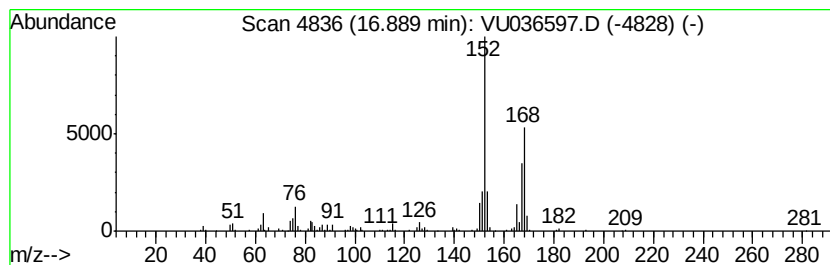
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Quant Title : VOC Analysis

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

Peak Number 11 Biphenylene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.89	11.86 ug/L	163815	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Biphenylene	152	C12H8	000259-79-0	90
2		Biphenylene	152	C12H8	000259-79-0	60
3		Acenaphthylene	152	C12H8	000208-96-8	53
4		(6Balpha,7beta,11alpha,11aalpha)...	334	C25H18O	1000241-69-8	50
5		Acenaphthylene	152	C12H8	000208-96-8	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036597.D
Acq On : 29 Jan 2020 16:58
Operator : JC/MD
Sample : VIBLK22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK22

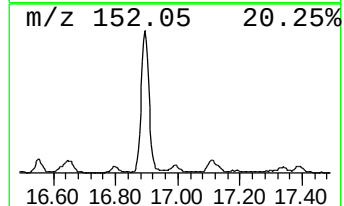
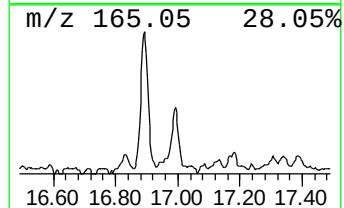
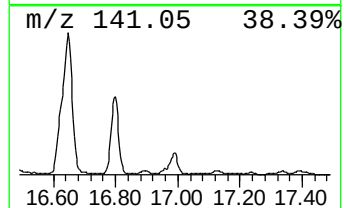
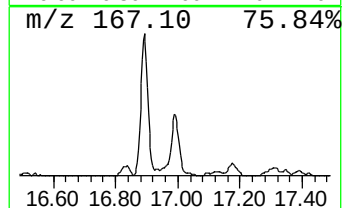
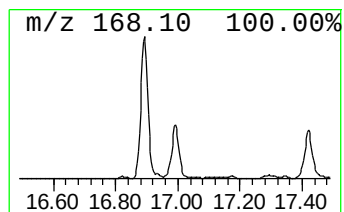
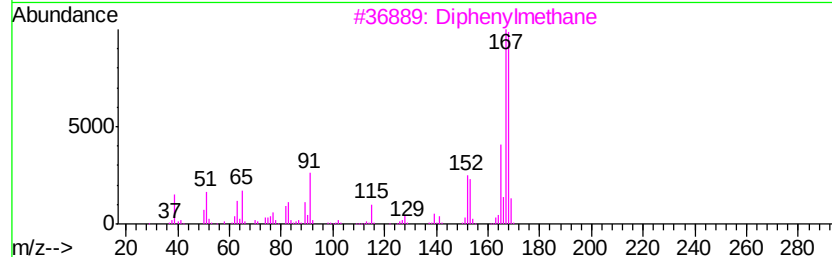
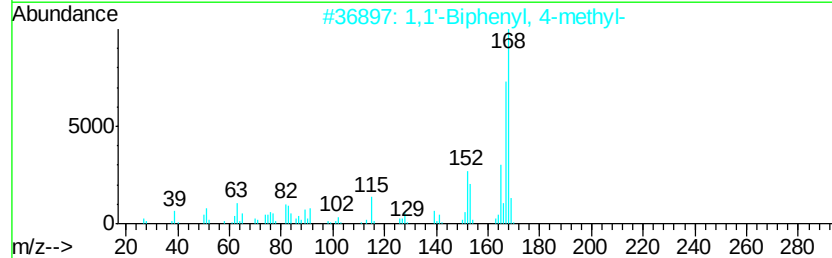
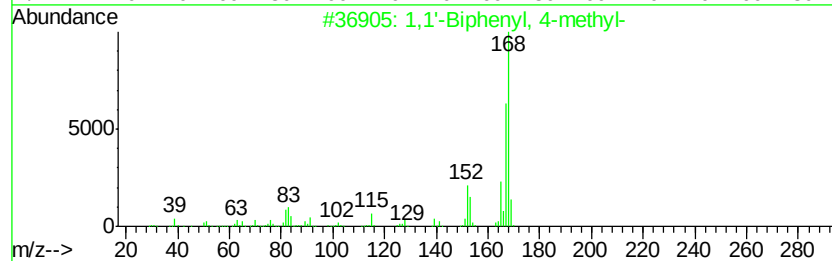
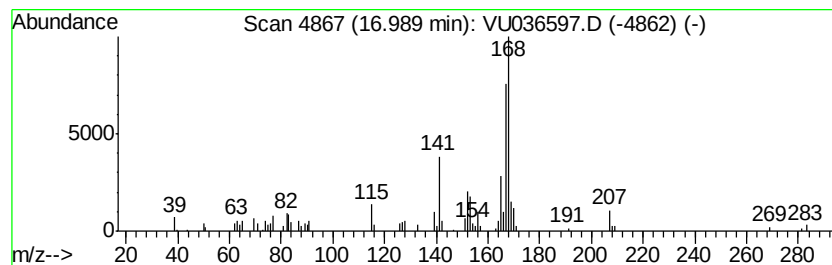
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Quant Title : VOC Analysis

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

Peak Number 12 1,1'-Biphenyl, 4-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.99	2.76 ug/L	38057	1,4-Dichlorobenzene-d4	11.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	92
2		1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	78
3		Diphenylmethane	168	C13H12	000101-81-5	70
4		1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	70
5		Diphenylmethane	168	C13H12	000101-81-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU012920\
Data File : VU036597.D
Acq On : 29 Jan 2020 16:58
Operator : JC/MD
Sample : VIBLK22
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VIBLK22

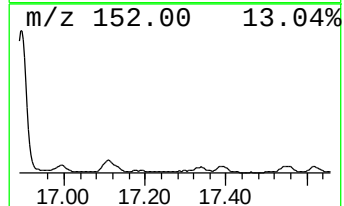
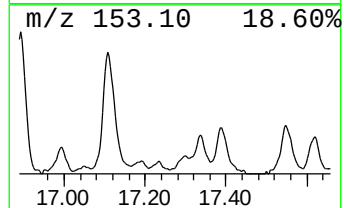
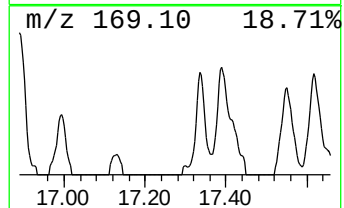
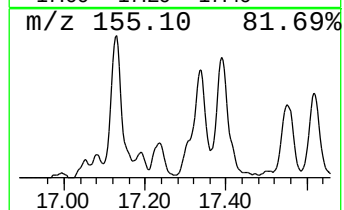
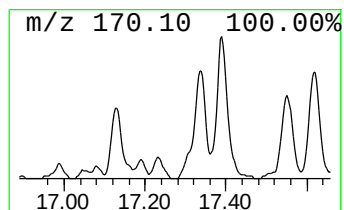
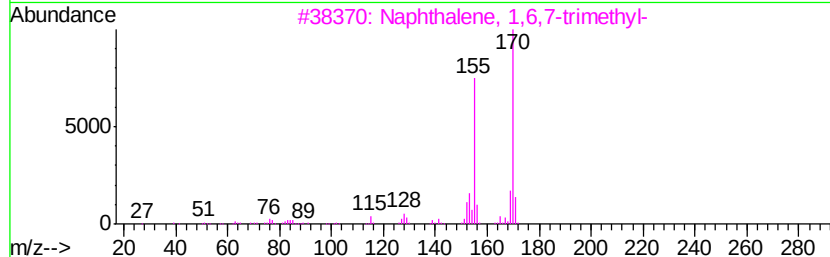
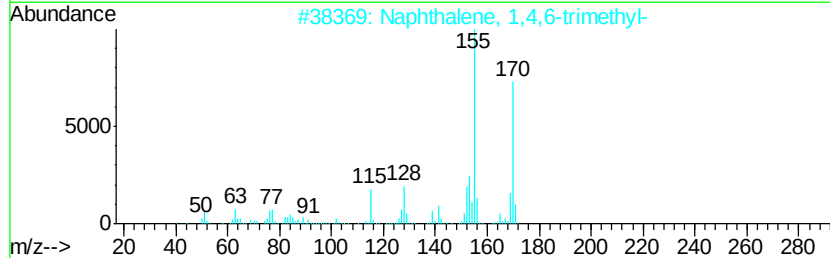
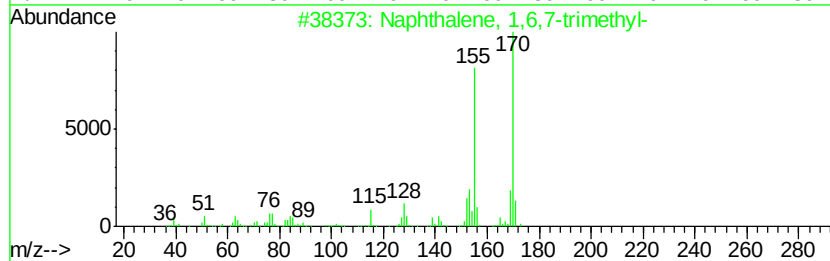
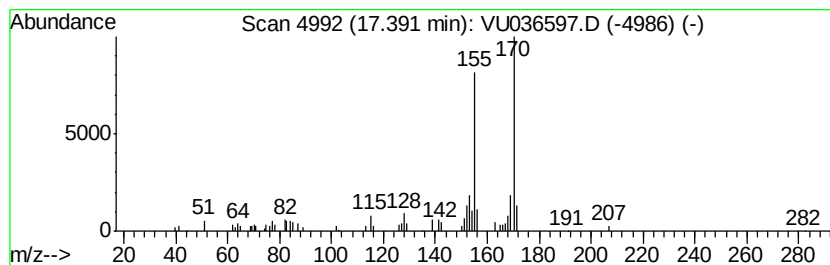
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Quant Title : VOC Analysis

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

Peak Number 13 Naphthalene, 1,6,7-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.39	4.94 ug/L	68224	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, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU012920\
 Data File : VU036597.D
 Acq On : 29 Jan 2020 16:58
 Operator : JC/MD
 Sample : VIBLK22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK22

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.24	47.7	ug/L	658960	3	11.83	690624	50.0
Naphthalene, 1-et...	16.16	4.7	ug/L	64680	3	11.83	690624	50.0
Naphthalene, 2,6-...	16.28	36.1	ug/L	498458	3	11.83	690624	50.0
Naphthalene, 2,3-...	16.42	29.0	ug/L	400097	3	11.83	690624	50.0
Naphthalene, 1,3-...	16.80	4.7	ug/L	65101	3	11.83	690624	50.0
Biphenylene	16.89	11.9	ug/L	163815	3	11.83	690624	50.0
1,1'-Biphenyl, 4-...	16.99	2.8	ug/L	38057	3	11.83	690624	50.0
Naphthalene, 1,6,...	17.39	4.9	ug/L	68224	3	11.83	690624	50.0