

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042019\
 Data File : VU031370.D
 Acq On : 19 Apr 2019 19:30
 Operator : JC/SP
 Sample : K2456-16
 Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHN6

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\SOMULM041719WMA.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	1.180	23	28	34	rVB	14798	14751	0.04%	0.008%
2	1.396	87	95	111	rBV	296453	429545	1.02%	0.242%
3	1.675	175	182	200	rBV	229166	410764	0.98%	0.231%
4	2.244	349	359	387	rVB	707403	1163854	2.77%	0.655%
5	2.524	436	446	454	rBV6	5617	10994	0.03%	0.006%
6	2.560	454	457	464	rVB5	2147	2173	0.01%	0.001%
7	2.688	488	497	507	rBV5	5271	10632	0.03%	0.006%
8	3.019	596	600	602	rBV3	1007	828	0.00%	0.000%
9	3.138	635	637	642	rVB3	957	769	0.00%	0.000%
10	3.260	669	675	676	rBV4	923	918	0.00%	0.001%
11	3.379	709	712	718	rVB4	961	822	0.00%	0.000%
12	3.604	780	782	786	rVV2	856	735	0.00%	0.000%
13	3.826	847	851	854	rBV3	826	699	0.00%	0.000%
14	4.032	912	915	920	rBV3	796	919	0.00%	0.001%
15	4.203	953	968	1013	rBV	186586	894645	2.13%	0.503%
16	4.643	1087	1105	1141	rBV	448442	1194659	2.84%	0.672%
17	5.331	1295	1319	1349	rBV2	993001	2863577	6.82%	1.611%
18	5.527	1378	1380	1387	rVB5	1560	1457	0.00%	0.001%
19	5.563	1387	1391	1394	rBV4	953	679	0.00%	0.000%
20	5.608	1399	1405	1406	rBV3	2174	2126	0.01%	0.001%
21	5.707	1434	1436	1441	rVB4	1265	953	0.00%	0.001%
22	5.746	1441	1448	1454	rBV6	1656	2353	0.01%	0.001%
23	5.881	1473	1490	1529	rBV	1157251	2635852	6.27%	1.482%
24	6.170	1572	1580	1581	rBV8	5645	6004	0.01%	0.003%
25	6.328	1615	1629	1657	rBV	573805	1281420	3.05%	0.721%
26	6.508	1683	1685	1691	rVB5	1591	891	0.00%	0.001%
27	6.611	1714	1717	1725	rVB6	1264	1564	0.00%	0.001%
28	6.649	1725	1729	1733	rBV4	793	805	0.00%	0.000%
29	6.682	1736	1739	1745	rBV3	754	733	0.00%	0.000%
30	6.714	1745	1749	1753	rVB3	986	811	0.00%	0.000%
31	6.772	1763	1767	1772	rBV5	947	1135	0.00%	0.001%
32	6.894	1796	1805	1807	rBV10	1972	2681	0.01%	0.002%
33	7.003	1835	1839	1843	rBV6	1601	1748	0.00%	0.001%
34	7.022	1843	1845	1850	rVB4	816	832	0.00%	0.000%

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Integrator: RTE
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 Title : VOC Analysis

35	7.122	1872	1876	1879	rBV2	1548	1196	0.00%	0.001%
36	7.173	1889	1892	1895	rBV3	1149	714	0.00%	0.000%
37	7.228	1895	1909	1935	rBV	337372	728499	1.73%	0.410%
38	7.405	1960	1964	1969	rBV5	1420	1402	0.00%	0.001%
39	7.482	1984	1988	1992	rVB5	888	831	0.00%	0.000%
40	7.563	1998	2013	2050	rBV	1223458	2443590	5.82%	1.374%
41	7.852	2091	2103	2128	rBV	204047	459341	1.09%	0.258%
42	8.035	2156	2160	2166	rVB8	1418	1502	0.00%	0.001%
43	8.225	2211	2219	2224	rVB7	1789	2641	0.01%	0.001%
44	8.257	2224	2229	2233	rBV2	913	1047	0.00%	0.001%
45	8.337	2238	2254	2293	rBV	686679	1840302	4.38%	1.035%
46	8.601	2332	2336	2338	rBV5	1043	719	0.00%	0.000%
47	8.627	2341	2344	2345	rBV3	1510	804	0.00%	0.000%
48	8.675	2355	2359	2362	rBV4	825	884	0.00%	0.000%
49	8.784	2390	2393	2396	rBV3	948	729	0.00%	0.000%
50	9.009	2460	2463	2466	rVB4	1345	789	0.00%	0.000%
51	9.032	2466	2470	2473	rBV5	1553	1271	0.00%	0.001%
52	9.093	2473	2489	2520	rBV	1671018	3288039	7.83%	1.849%
53	9.379	2569	2578	2587	rBV3	7495	13043	0.03%	0.007%
54	9.591	2640	2644	2648	rBV4	1306	1316	0.00%	0.001%
55	9.804	2694	2710	2720	rBV6	23123	55469	0.13%	0.031%
56	9.890	2734	2737	2742	rBV4	1108	885	0.00%	0.000%
57	10.000	2769	2771	2777	rVB3	1254	732	0.00%	0.000%
58	10.032	2777	2781	2784	rVB4	818	703	0.00%	0.000%
59	10.074	2789	2794	2797	rBV5	1290	1143	0.00%	0.001%
60	10.090	2797	2799	2803	rVB3	1388	970	0.00%	0.001%
61	10.148	2814	2817	2819	rBV2	1109	728	0.00%	0.000%
62	10.193	2828	2831	2836	rVB5	1524	1210	0.00%	0.001%
63	10.254	2845	2850	2853	rVB6	1558	1155	0.00%	0.001%
64	10.437	2893	2907	2928	rBV	907325	1512792	3.60%	0.851%
65	10.585	2951	2953	2957	rVV5	1452	1414	0.00%	0.001%
66	10.607	2957	2960	2964	rVB3	2564	2066	0.00%	0.001%
67	10.685	2975	2984	3000	rBV2	20983	50814	0.12%	0.029%
68	10.775	3000	3012	3023	rBV	79837	128853	0.31%	0.072%
69	10.971	3064	3073	3093	rBV2	27155	56576	0.13%	0.032%
70	11.151	3112	3129	3140	rBV	191630	312954	0.74%	0.176%
71	11.218	3140	3150	3159	rVV2	177586	285337	0.68%	0.160%

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72	11.270	3160	3166	3177	rVB2	38747	62439	0.15%	0.035%
73	11.485	3221	3233	3251	rBV	2093194	3352492	7.98%	1.886%
74	11.572	3252	3260	3273	rVB	155251	239587	0.57%	0.135%
75	11.771	3312	3322	3328	rBV3	68439	136654	0.33%	0.077%
76	11.861	3339	3350	3366	rVB2	1506781	2611899	6.22%	1.469%
77	11.984	3380	3388	3396	rBV	164863	267493	0.64%	0.150%
78	12.148	3432	3439	3440	rBV	84329	85806	0.20%	0.048%
79	12.424	3517	3525	3536	rVB	869565	1266126	3.01%	0.712%
80	12.485	3538	3544	3558	rVB4	193418	373164	0.89%	0.210%
81	12.646	3588	3594	3602	rVB2	463613	670775	1.60%	0.377%
82	12.701	3603	3611	3627	rBV	651383	1382006	3.29%	0.777%
83	12.823	3643	3649	3663	rVB3	388697	616655	1.47%	0.347%
84	13.119	3734	3741	3756	rBV2	1261858	1841059	4.38%	1.035%
85	13.286	3783	3793	3810	rVB3	2215255	4247872	10.11%	2.389%
86	14.138	4051	4058	4066	rBV2	1401886	2020032	4.81%	1.136%
87	14.337	4112	4120	4129	rBV5	844609	1346280	3.20%	0.757%
88	14.874	4277	4287	4302	rVB	11963124	18534888	44.12%	10.424%
89	15.061	4333	4345	4363	rVB	25696075	42014583	100.00%	23.630%
90	15.797	4567	4574	4580	rBV	1543689	2150909	5.12%	1.210%
91	15.913	4598	4610	4624	rBV	13575744	23507202	55.95%	13.221%
92	16.057	4644	4655	4662	rBV	13699070	21919620	52.17%	12.328%
93	16.096	4663	4667	4684	rVB	7270093	9518460	22.66%	5.353%
94	16.186	4686	4695	4706	rVB	1856461	2879596	6.85%	1.620%
95	16.257	4708	4717	4720	rBV	2364532	3373976	8.03%	1.898%
96	16.427	4762	4770	4780	rBV	1435679	2181133	5.19%	1.227%
97	16.520	4789	4799	4817	rVB	3769379	6542259	15.57%	3.679%
98	16.733	4859	4865	4870	rBV	711498	1001247	2.38%	0.563%
99	17.163	4991	4999	5010	rVB	633752	984234	2.34%	0.554%
100	17.225	5011	5018	5029	rVB2	356977	528764	1.26%	0.297%

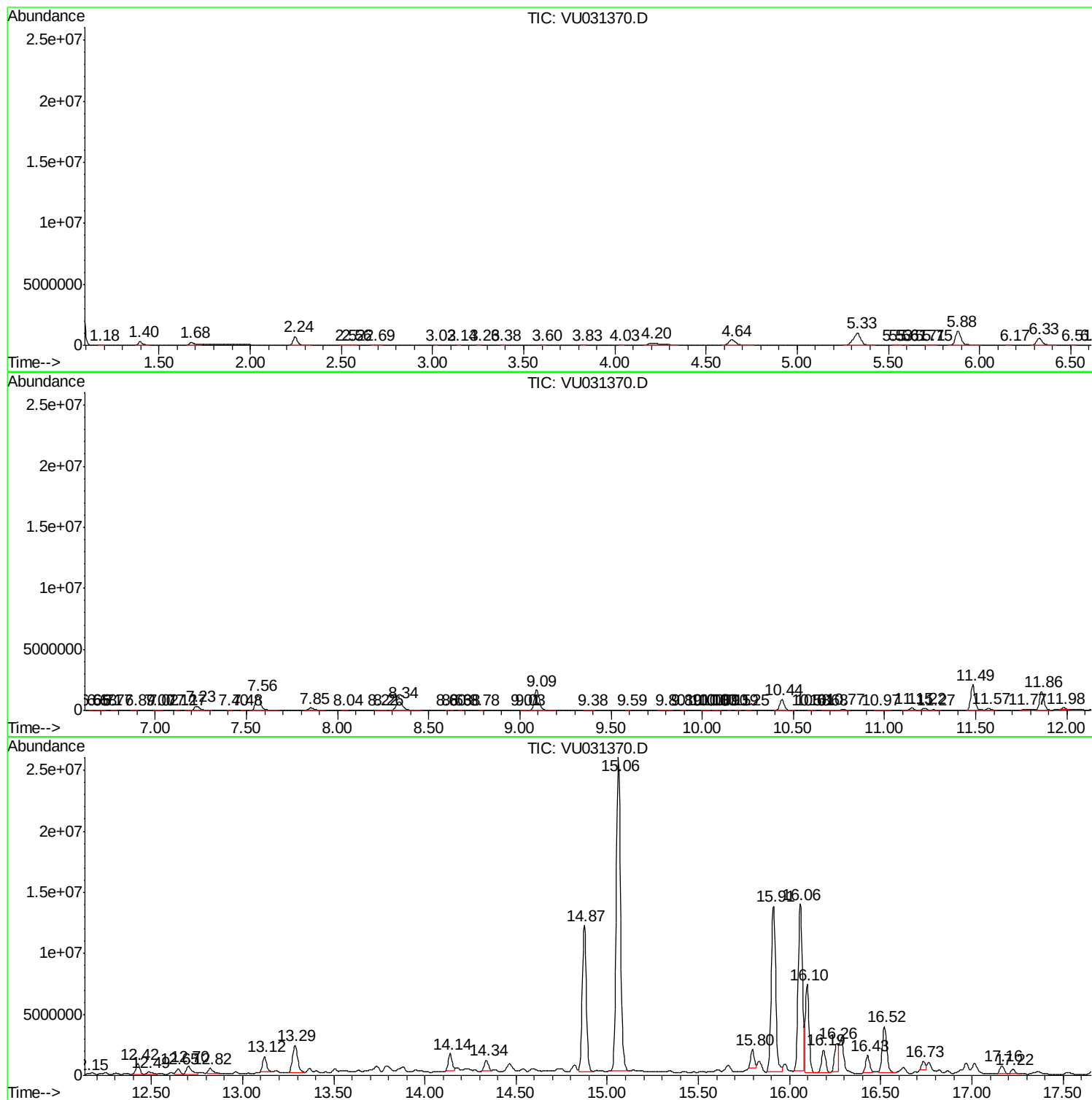
Sum of corrected areas: 177802998

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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



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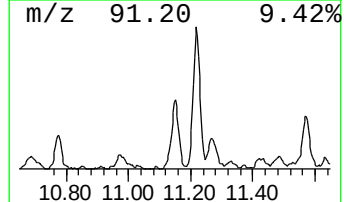
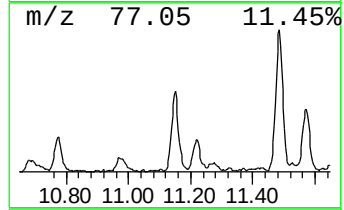
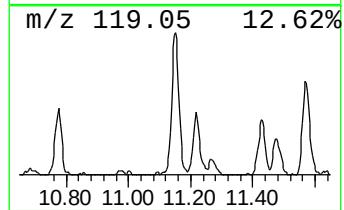
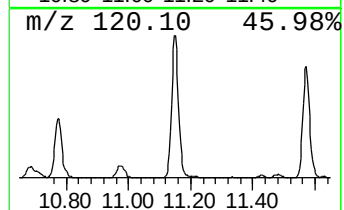
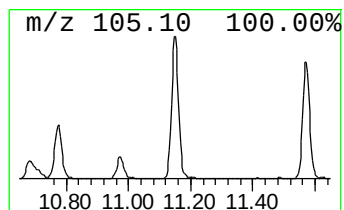
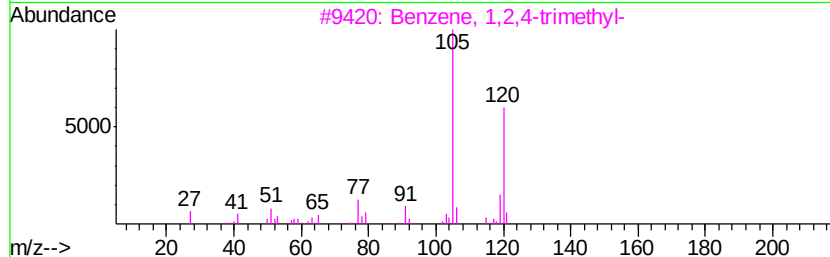
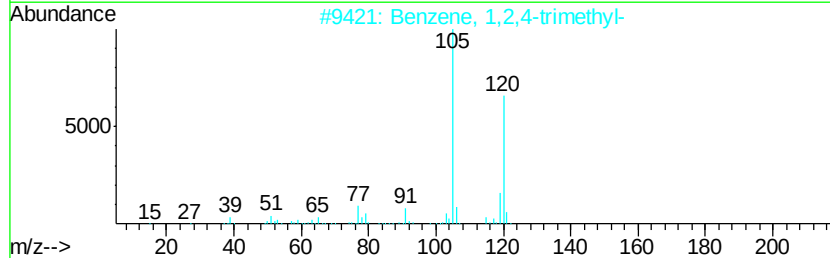
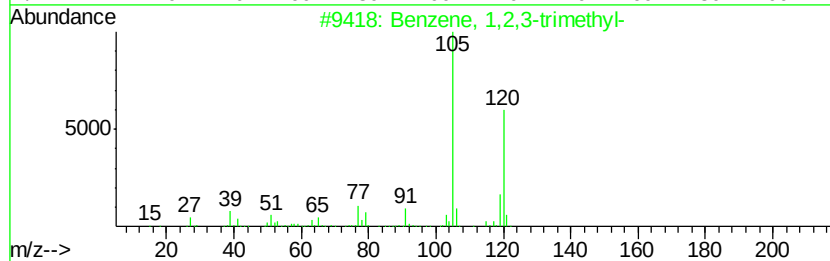
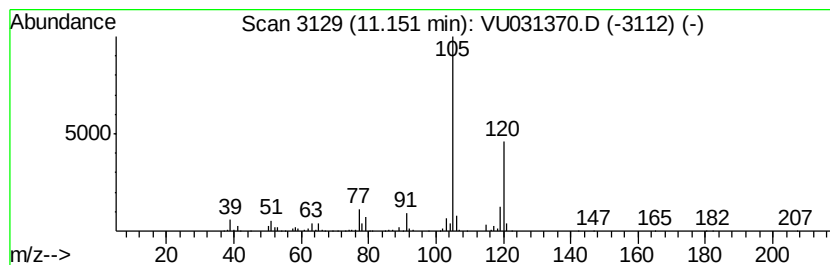
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.15	4.67 ug/L	312954	1,4-Dichlorobenzene-d4	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4		Mesitylene	120	C9H12	000108-67-8	94
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



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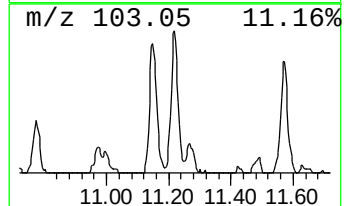
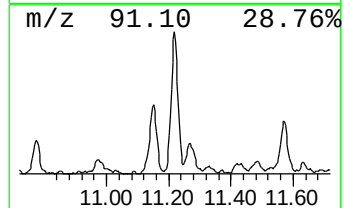
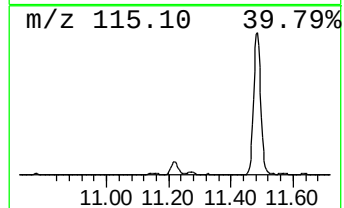
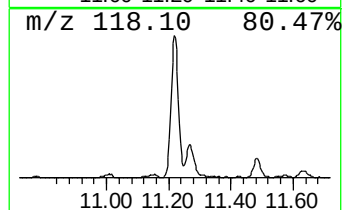
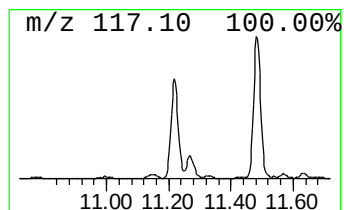
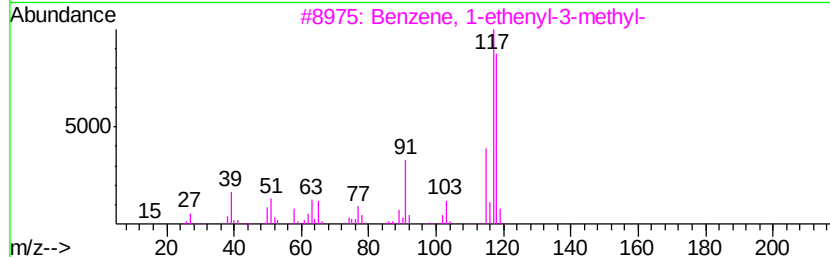
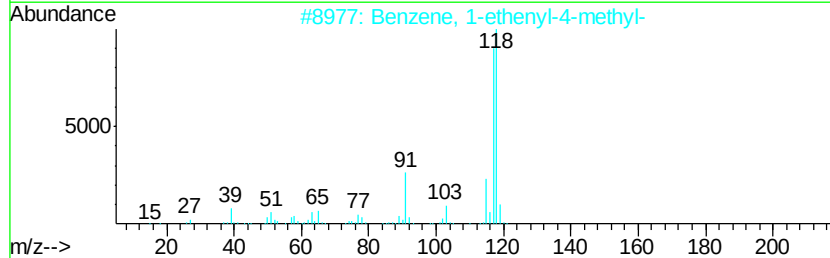
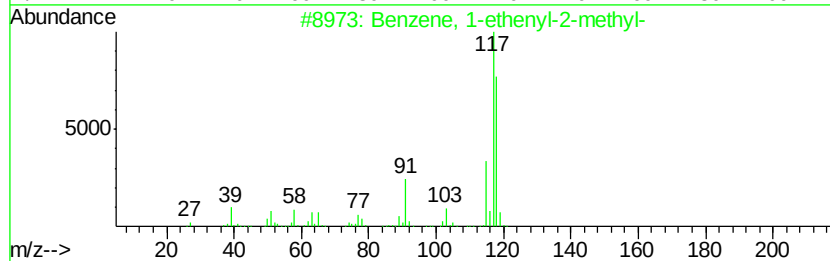
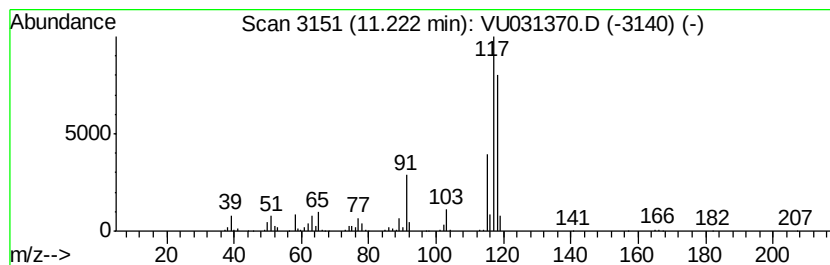
Instrument :
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Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethenyl-2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	4.26 ug/L	285337	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 94
2		Benzene, 1-ethenyl-4-methyl-	118 C9H10	000622-97-9 94
3		Benzene, 1-ethenyl-3-methyl-	118 C9H10	000100-80-1 92
4		Benzene, 2-propenyl-	118 C9H10	000300-57-2 90
5		Benzene, 2-propenyl-	118 C9H10	000300-57-2 90



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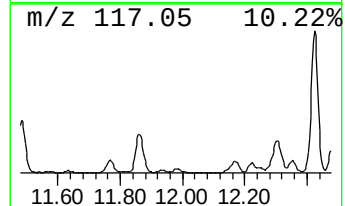
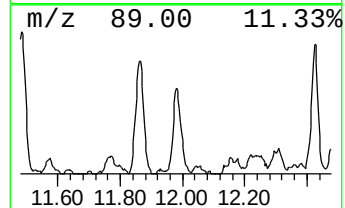
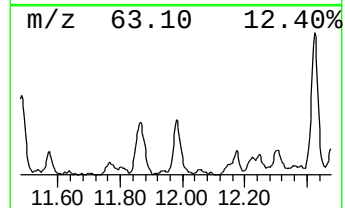
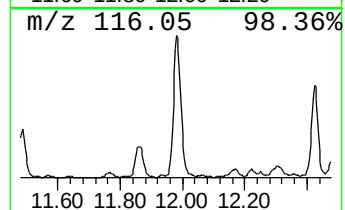
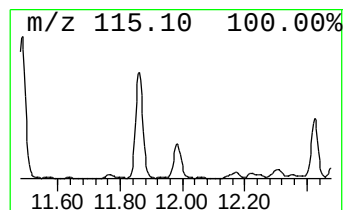
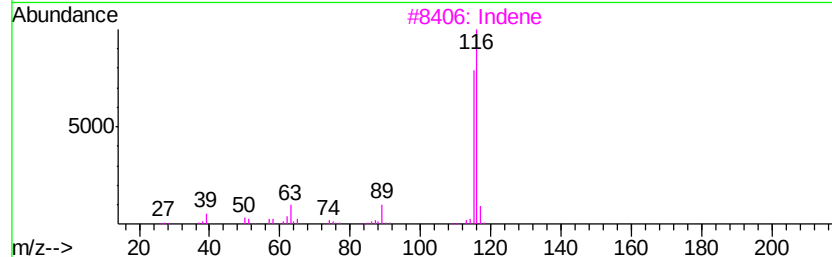
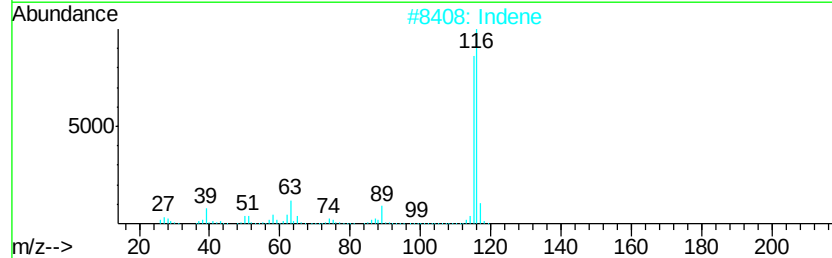
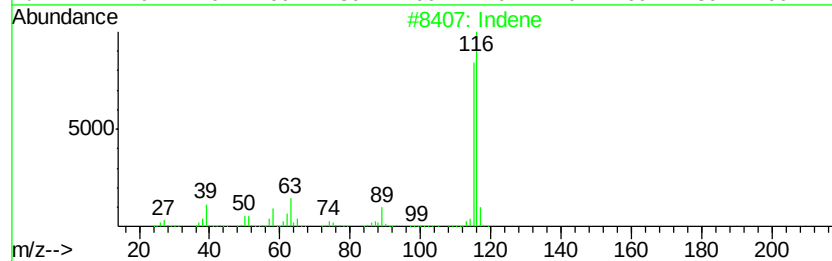
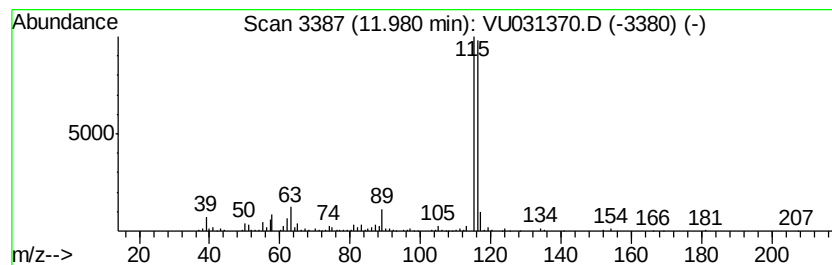
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Indene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.98	3.99 ug/L	267493	1,4-Dichlorobenzene-d4		11.49	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	96
2	Indene		116	C9H8	000095-13-6	95
3	Indene		116	C9H8	000095-13-6	95
4	3-Methylphenylacetylene		116	C9H8	000766-82-5	94
5	Benzene, 1-propynyl-		116	C9H8	000673-32-5	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

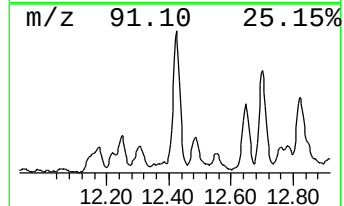
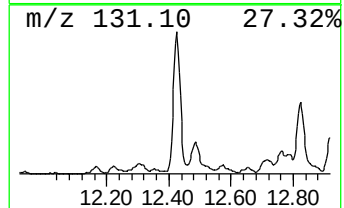
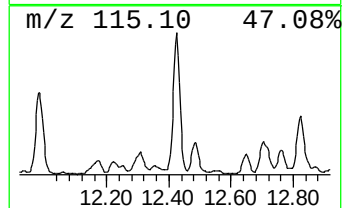
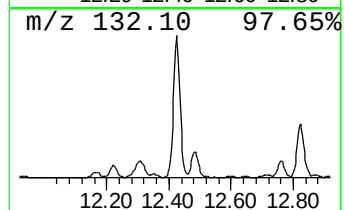
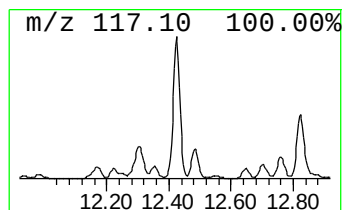
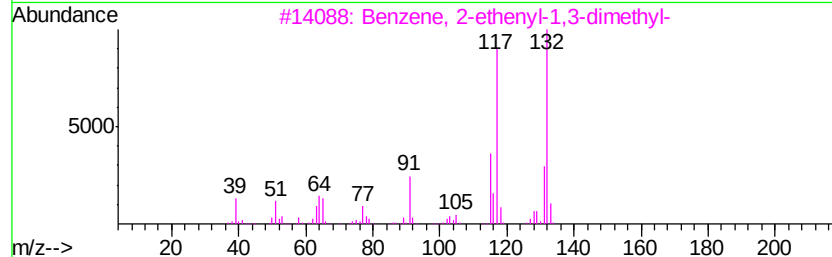
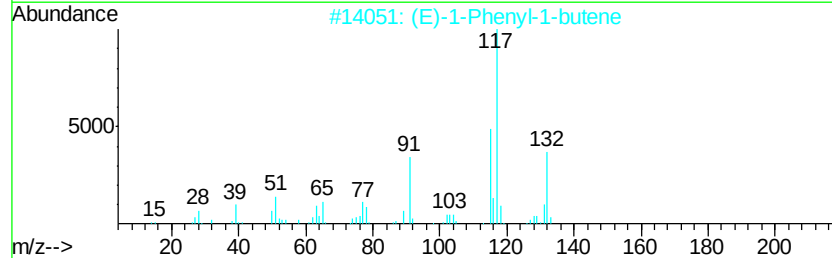
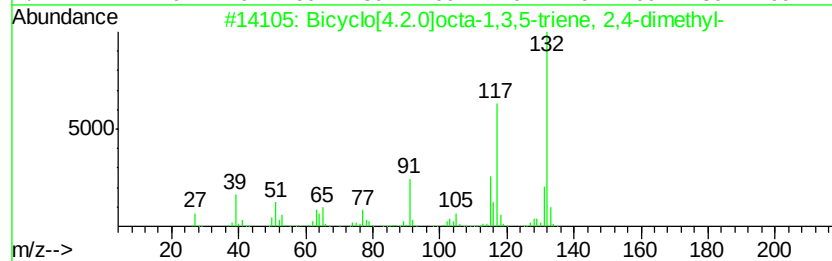
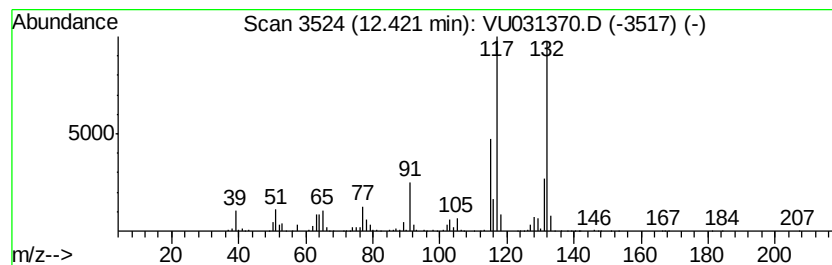
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Quant Title : VOC Analysis

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

Peak Number 6 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	18.88 ug/L	1266130	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	94
2		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	94
3		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	94
4		2,4-Dimethylstyrene	132	C10H12	002234-20-0	94
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

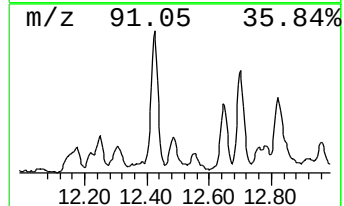
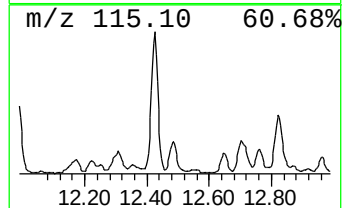
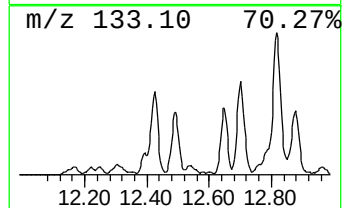
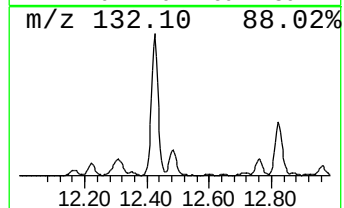
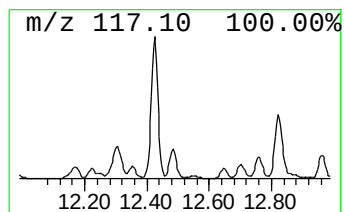
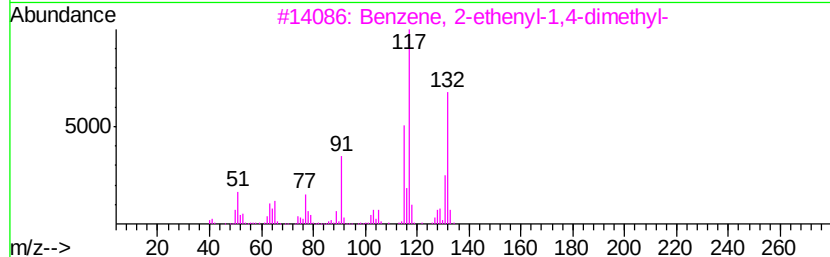
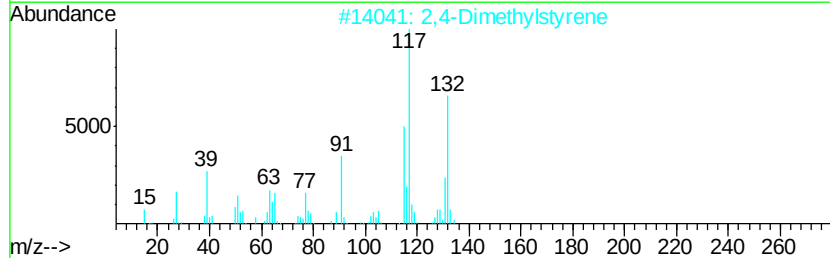
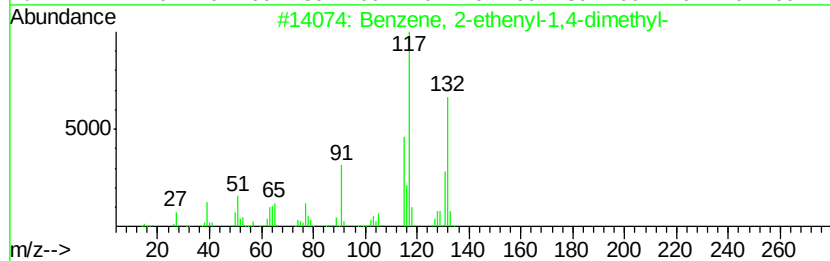
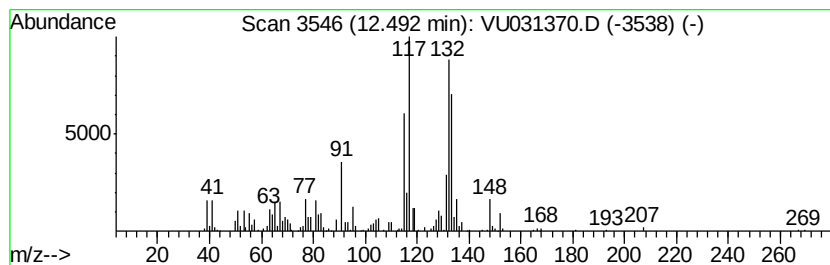
Instrument :
MSVOA_U
ClientSampleId :
GAHN6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.49	5.57 ug/L	373164	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	97
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	94
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	93
5	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

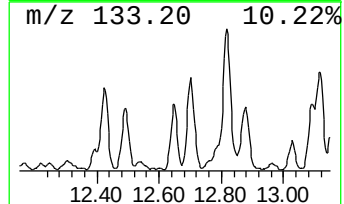
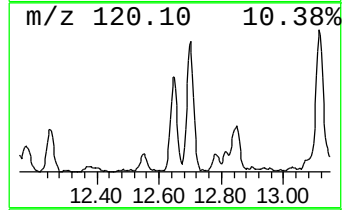
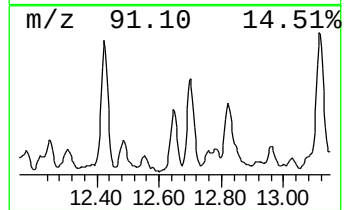
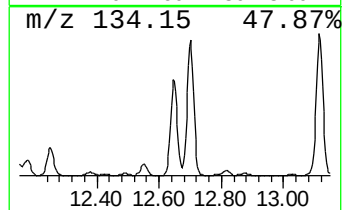
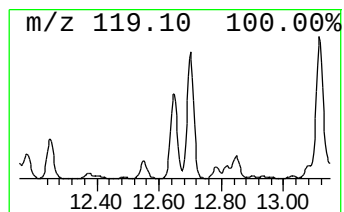
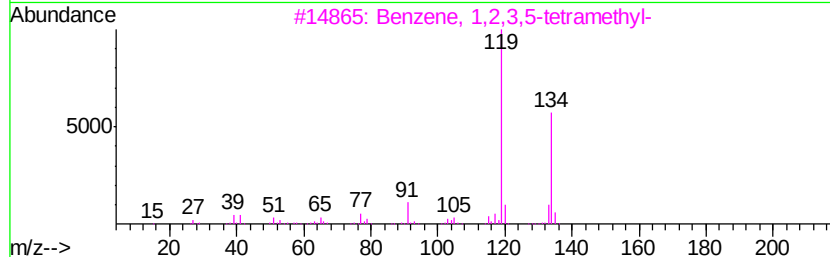
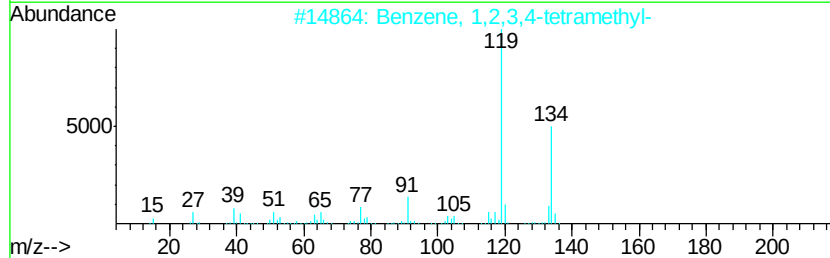
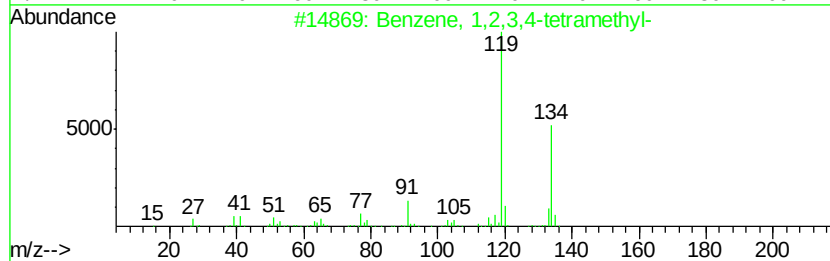
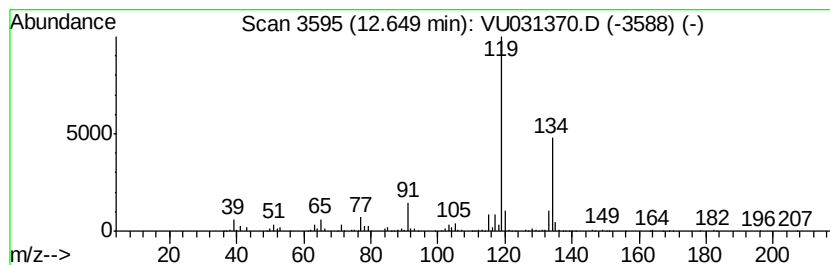
Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	10.00 ug/L	670775	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3	97
2	Benzene, 1,2,3,4-tetramethyl-	134 C10H14	000488-23-3	97
3	Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7	95
4	Benzene, 1,2,3,5-tetramethyl-	134 C10H14	000527-53-7	95
5	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

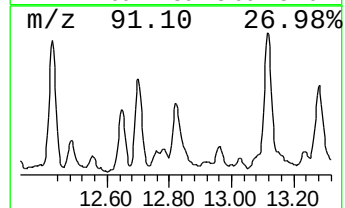
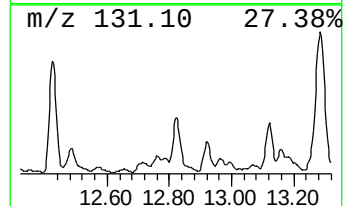
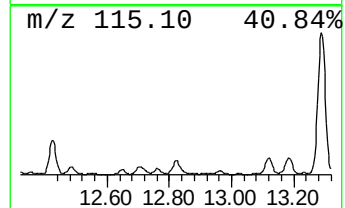
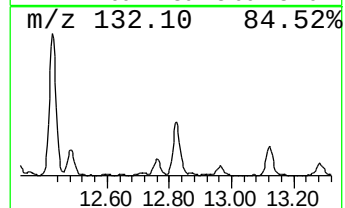
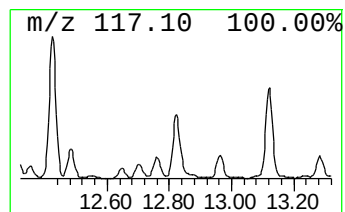
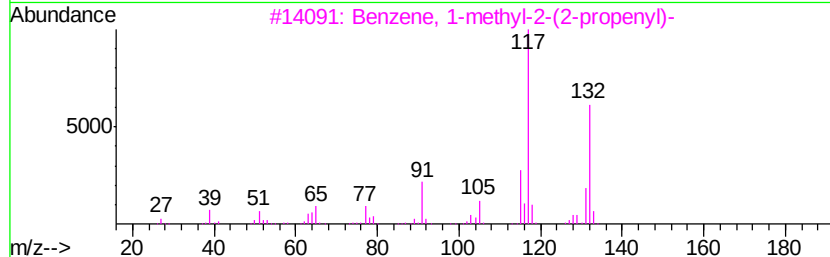
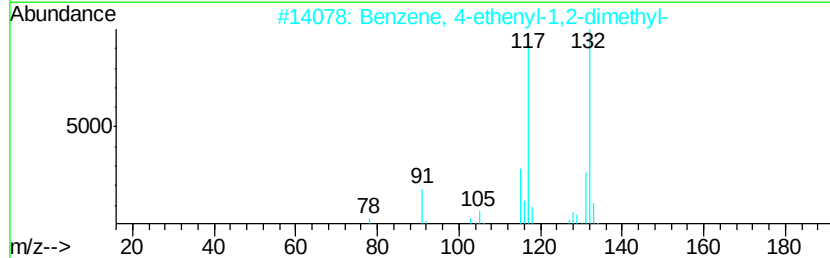
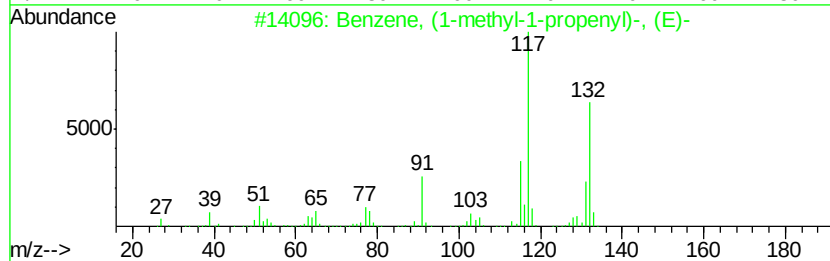
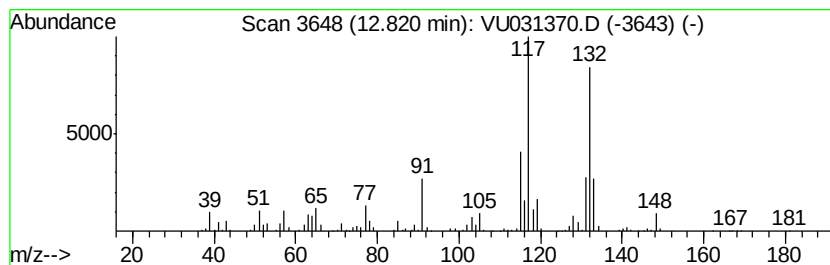
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, (1-methyl-1-propen... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	9.20 ug/L	616655	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	94
2		Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	93
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	93
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	93
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00uL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

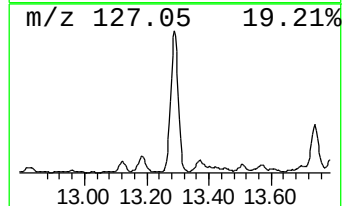
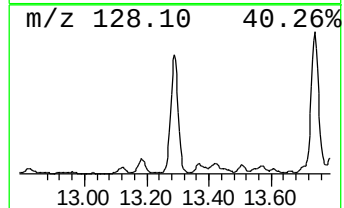
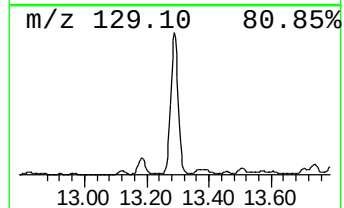
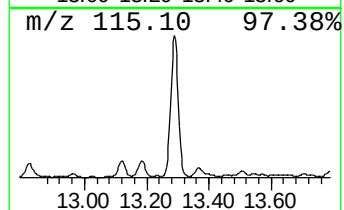
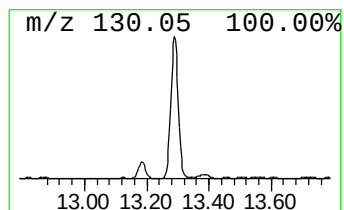
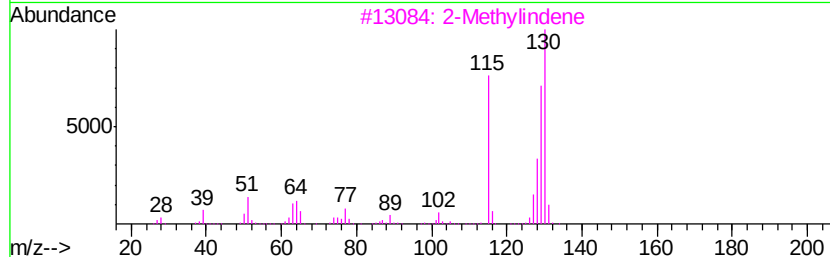
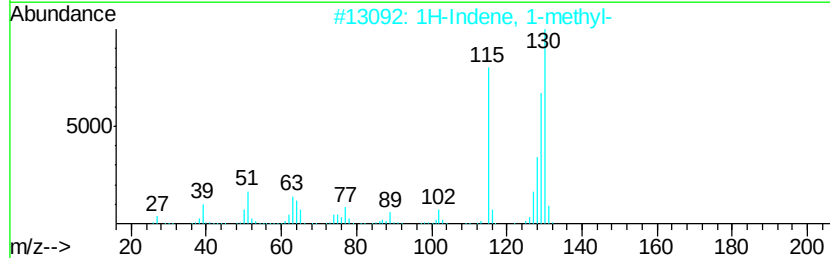
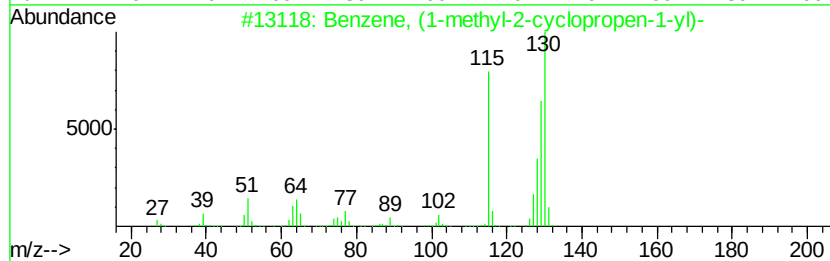
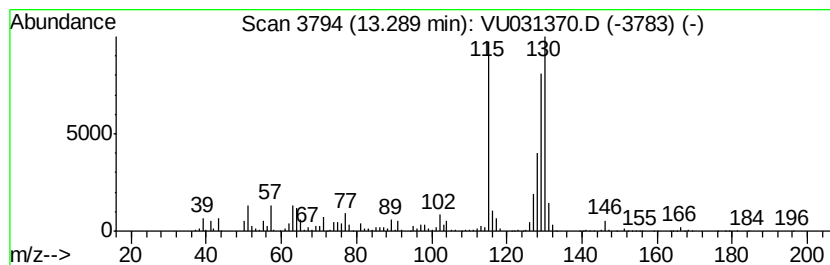
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Quant Title : VOC Analysis

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

Peak Number 12 Benzene, (1-methyl-2-cyclop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	63.35 ug/L	4247870	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
3		2-Methylindene	130	C10H10	002177-47-1	96
4		Benzene, 1-butynyl-	130	C10H10	000622-76-4	95
5		Benzene, 1-butynyl-	130	C10H10	000622-76-4	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/5mL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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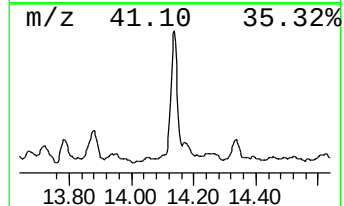
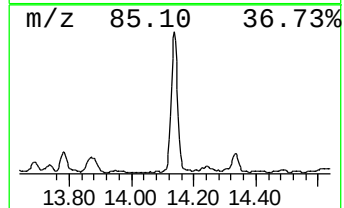
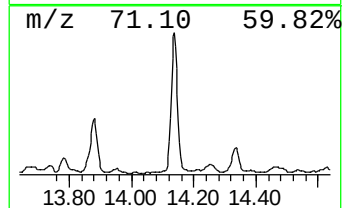
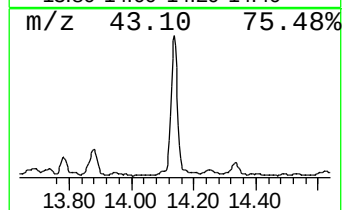
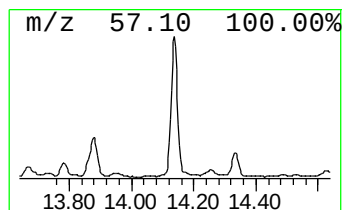
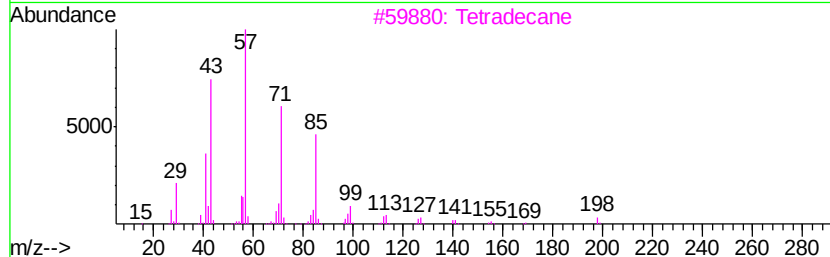
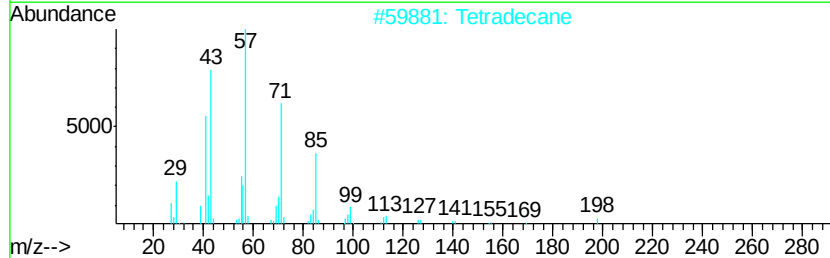
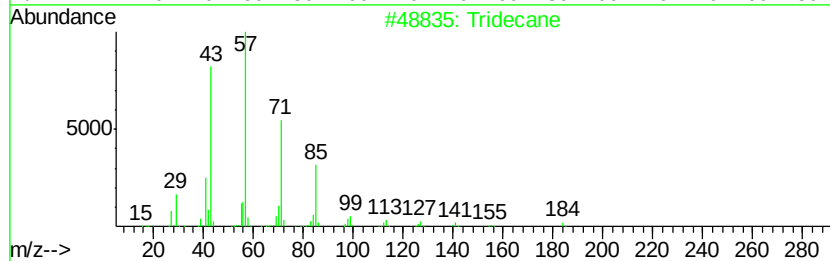
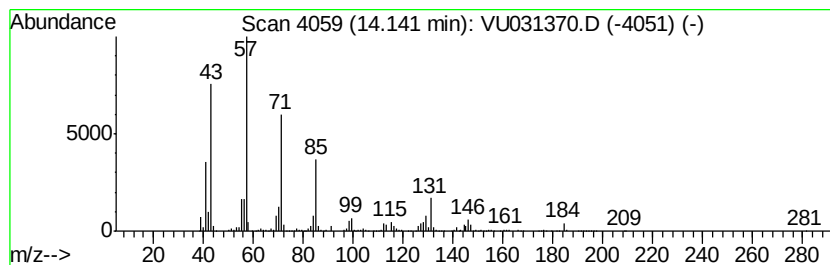
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Quant Title : VOC Analysis

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	30.13 ug/L	2020030	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	96
2		Tetradecane	198	C14H30	000629-59-4	94
3		Tetradecane	198	C14H30	000629-59-4	92
4		Tridecane	184	C13H28	000629-50-5	86
5		Tridecane	184	C13H28	000629-50-5	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

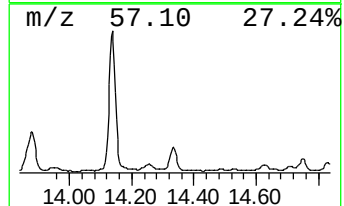
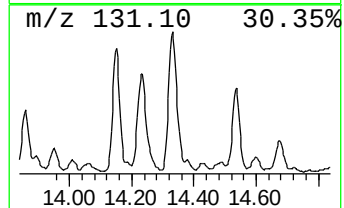
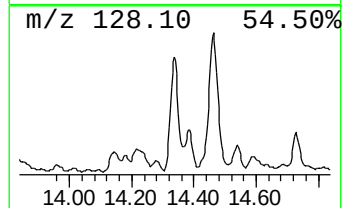
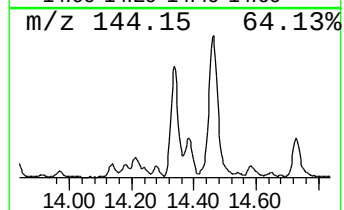
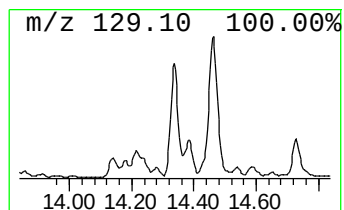
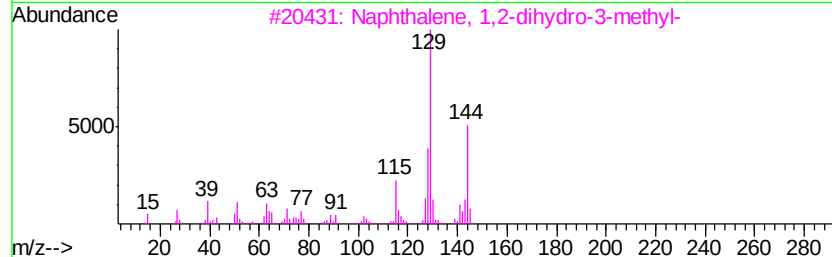
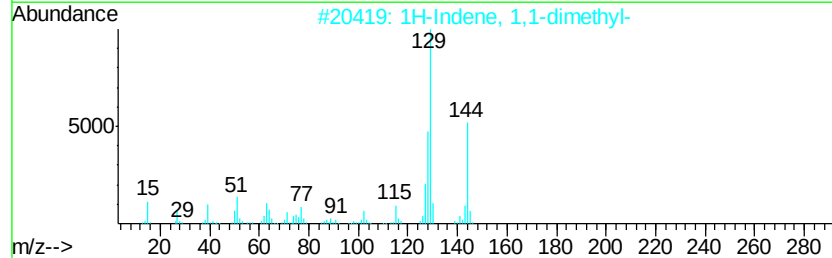
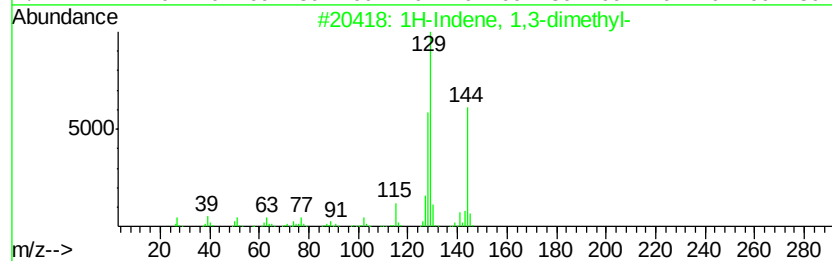
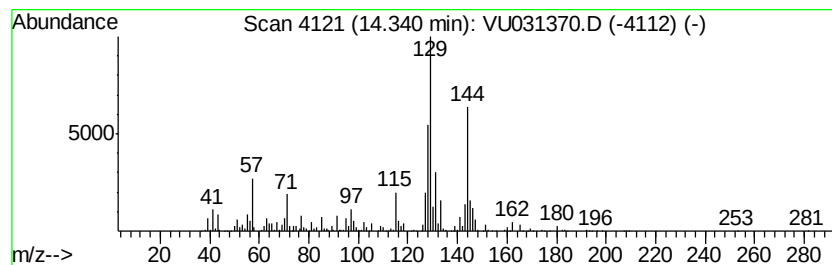
Instrument :
MSVOA_U
ClientSampleId :
GAHN6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 14 1H-Indene, 1,3-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.34	20.08 ug/L	1346280	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	93
2	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	90
3	Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	86
4	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	81
5	1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

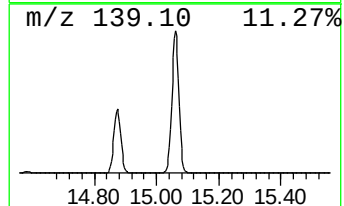
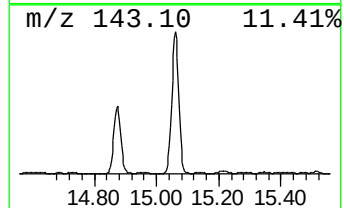
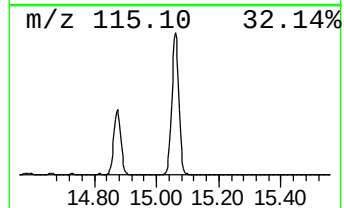
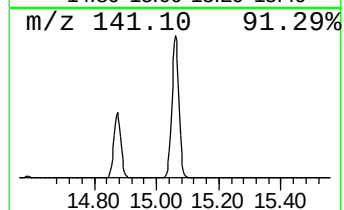
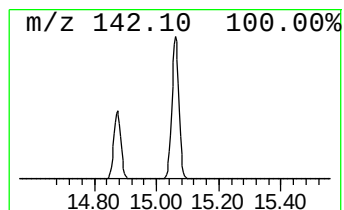
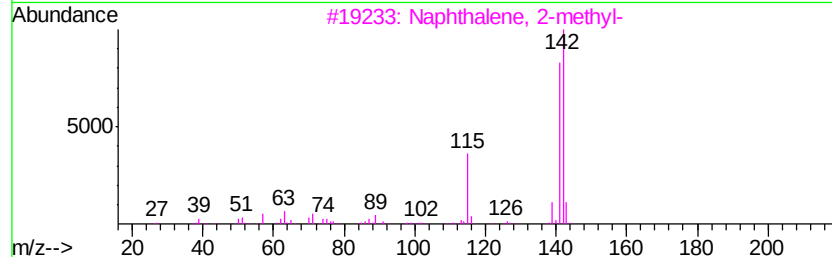
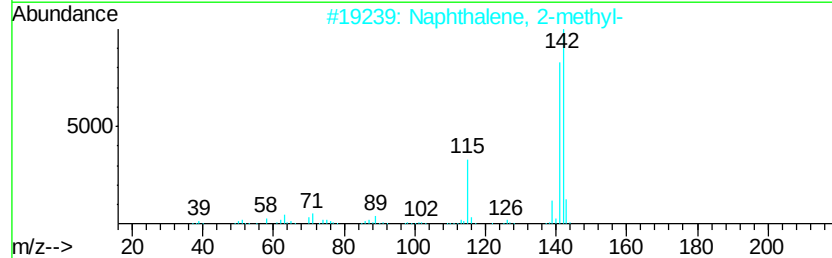
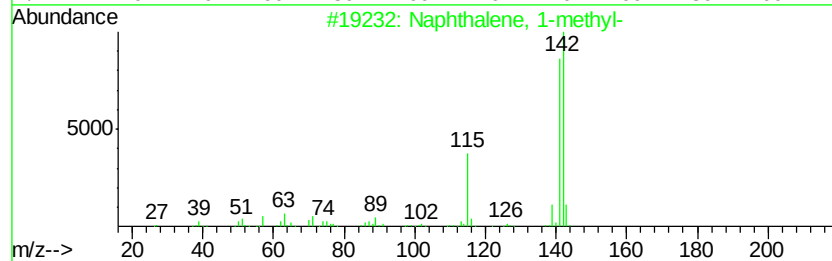
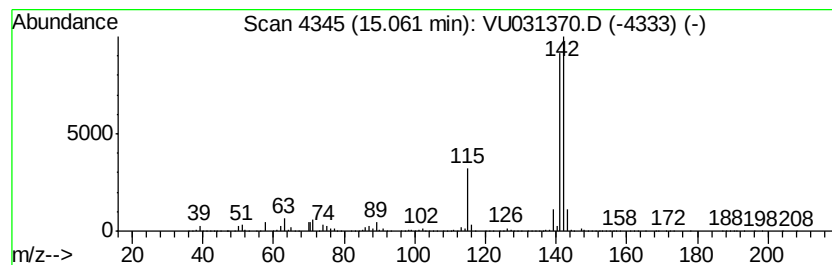
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Quant Title : VOC Analysis

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

Peak Number 16 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	626.62 ug/L	42014600	1,4-Dichlorobenzene-d4	11.49

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

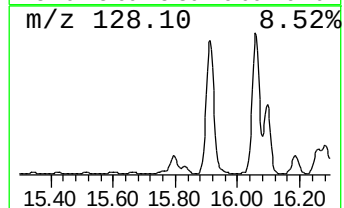
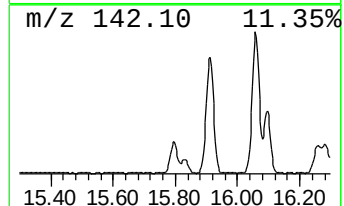
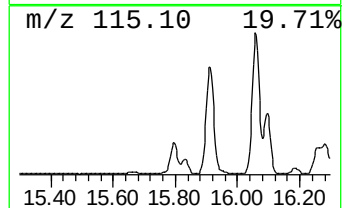
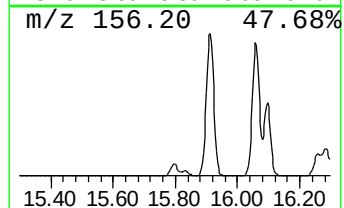
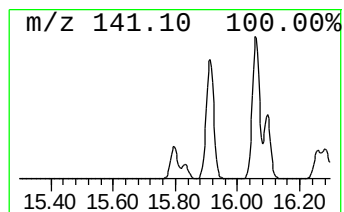
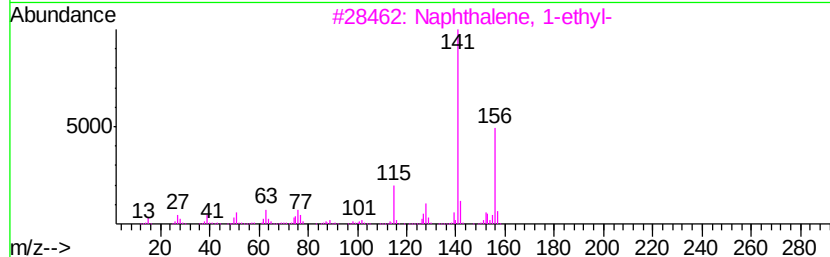
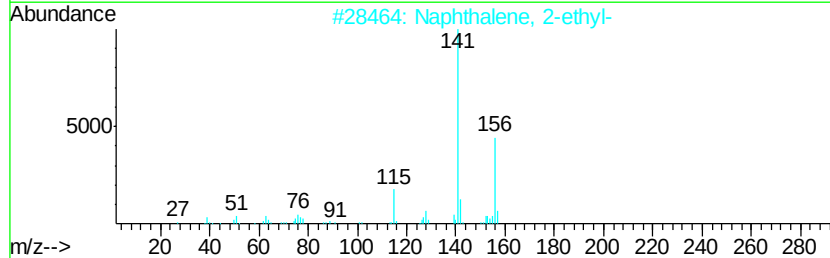
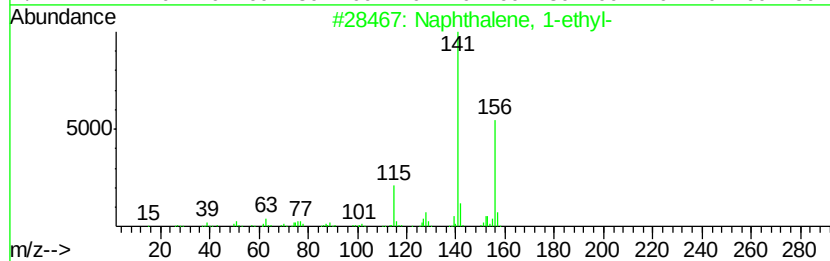
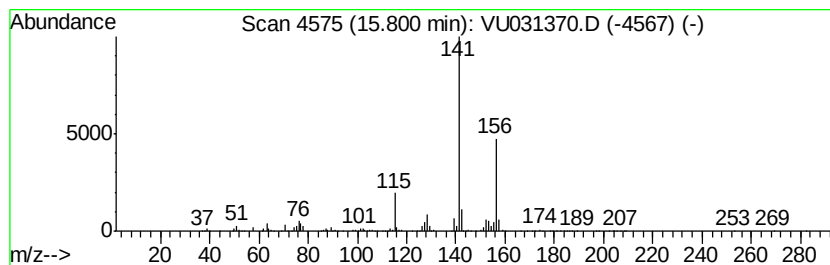
Instrument :
MSVOA_U
ClientSampleId :
GAHN6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 17 Naphthalene, 1-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.80	32.08 ug/L	2150910	1,4-Dichlorobenzene-d4	11.49	
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	97
3	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
5	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

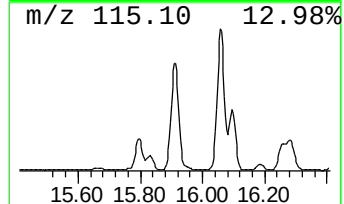
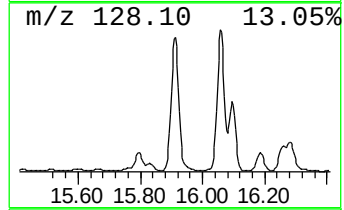
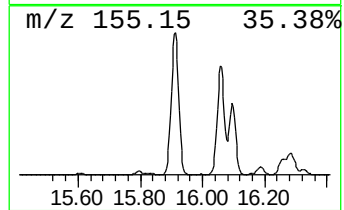
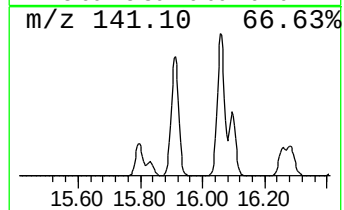
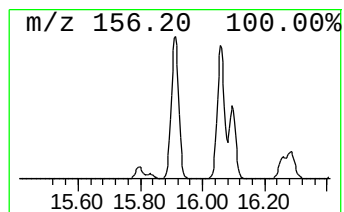
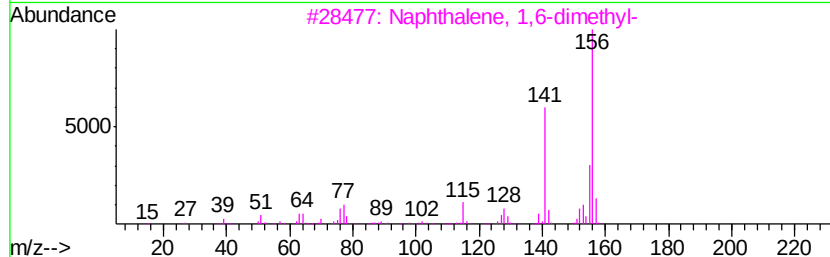
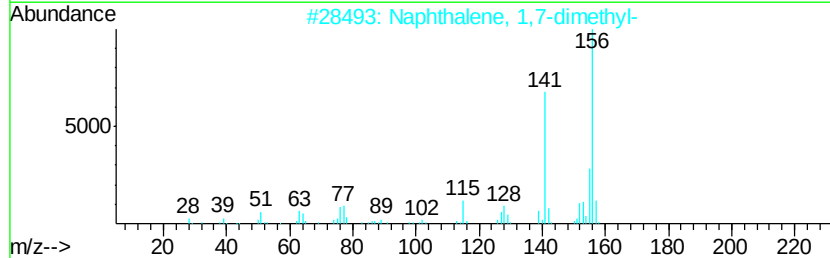
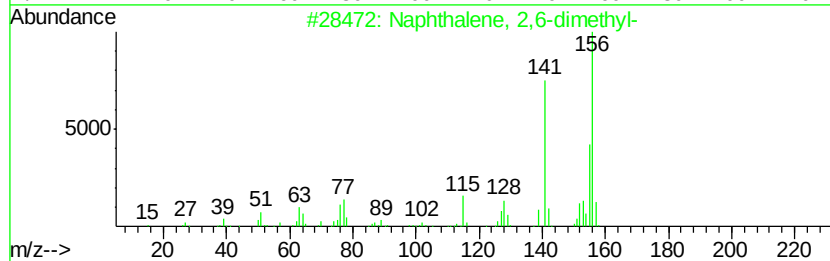
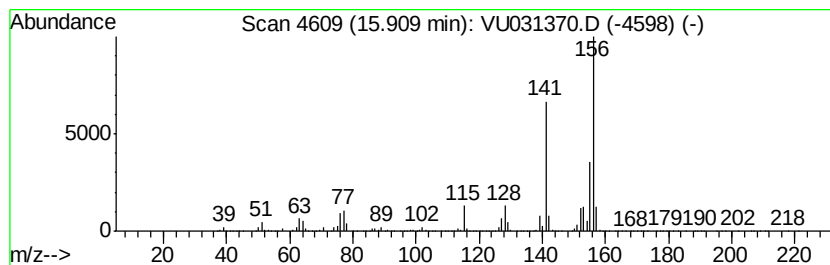
Instrument :
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ClientSampleId :
GAHN6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 18 Naphthalene, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.91	350.59 ug/L	23507200	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

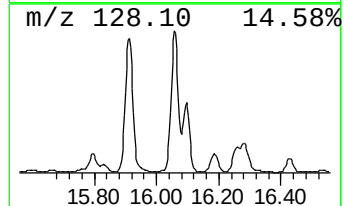
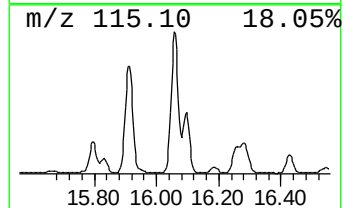
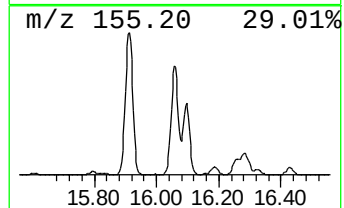
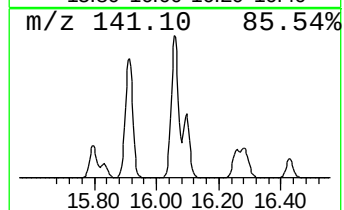
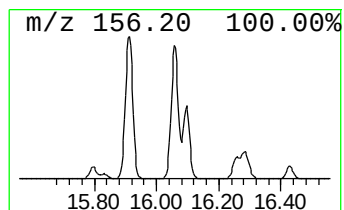
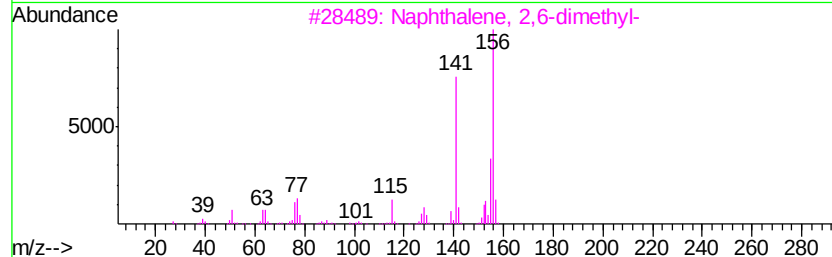
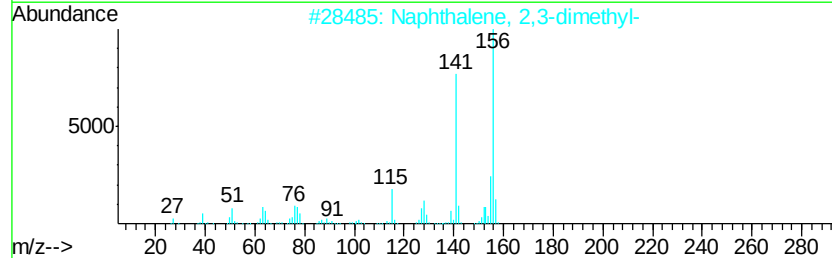
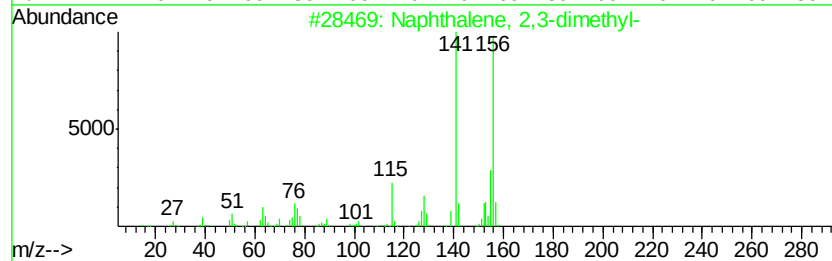
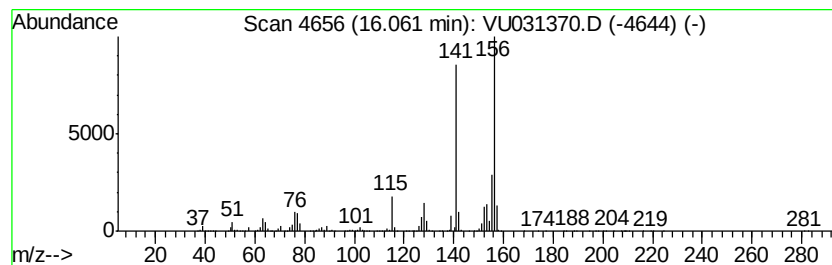
Instrument :
MSVOA_U
ClientSampleId :
GAHN6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 19 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.06	326.92 ug/L	21919600	1,4-Dichlorobenzene-d4	11.49
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, 2,3-dimethyl-	156 C12H12	000581-40-8 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

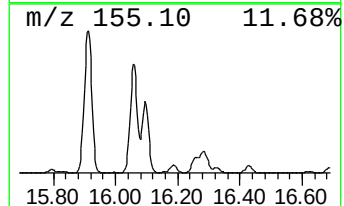
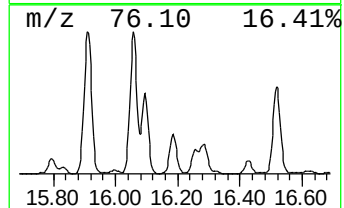
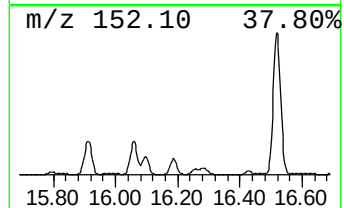
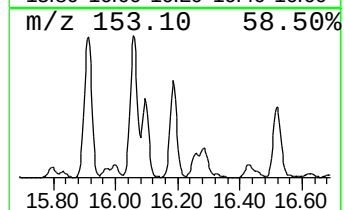
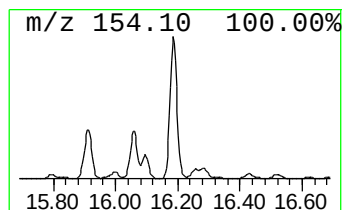
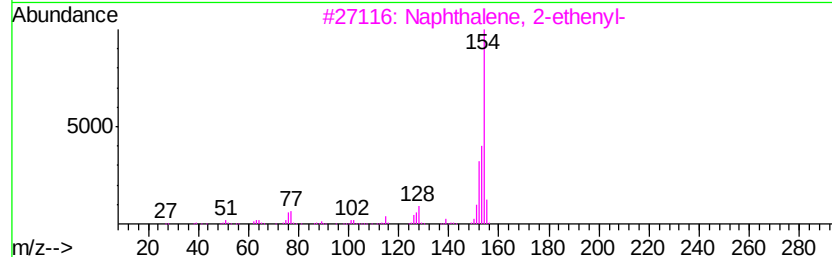
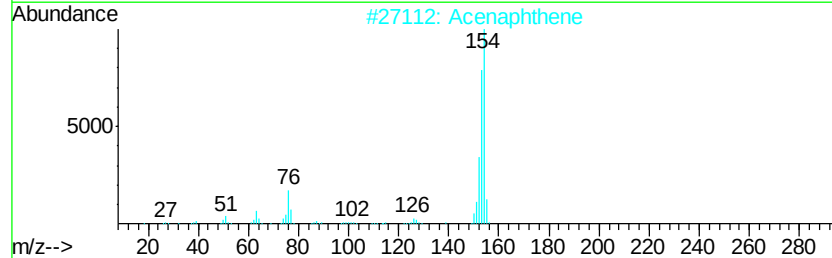
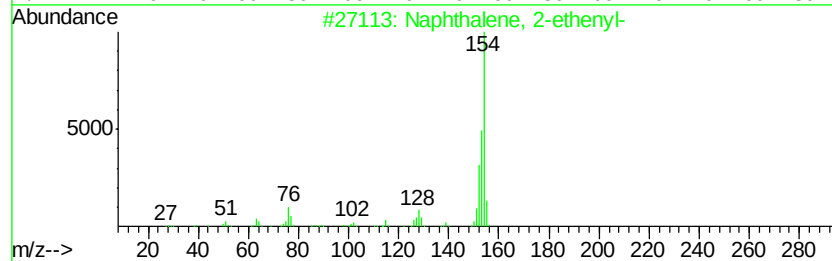
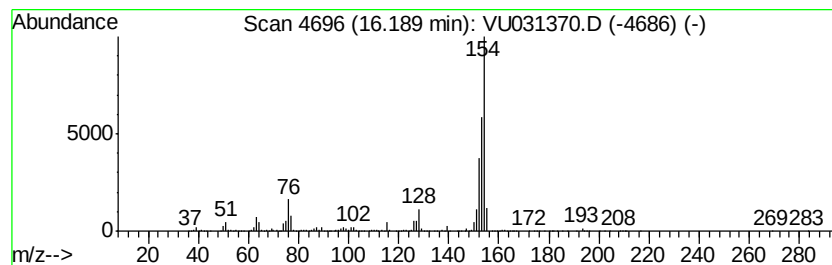
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 21 Naphthalene, 2-ethenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.19	42.95 ug/L	2879600	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 94
2		Acenaphthene	154 C12H10	000083-32-9 93
3		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 93
4		Biphenyl	154 C12H10	000092-52-4 93
5		Biphenyl	154 C12H10	000092-52-4 81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
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ALS Vial : 18 Sample Multiplier: 1

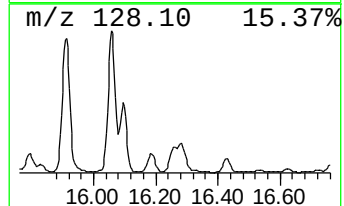
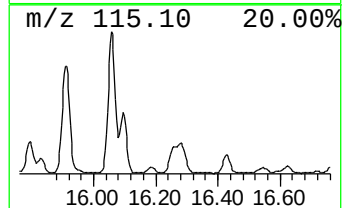
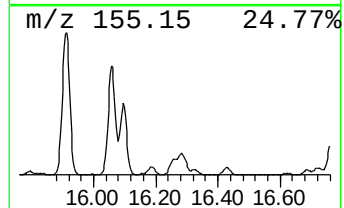
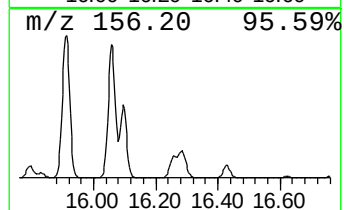
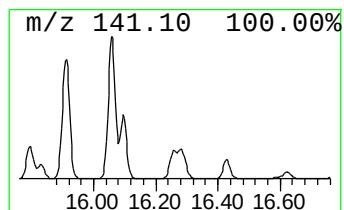
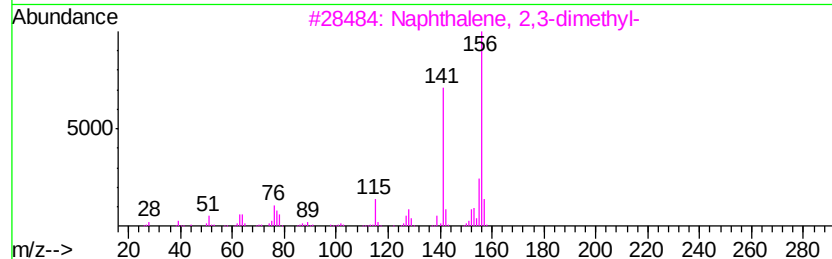
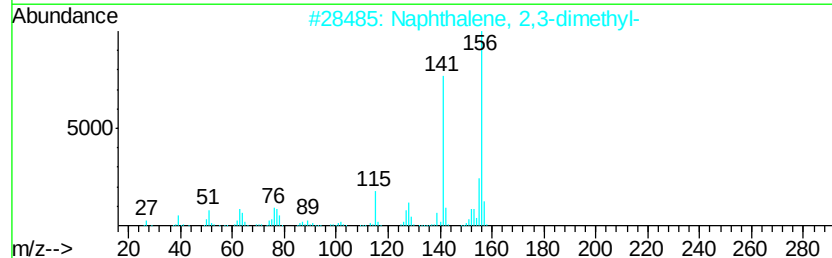
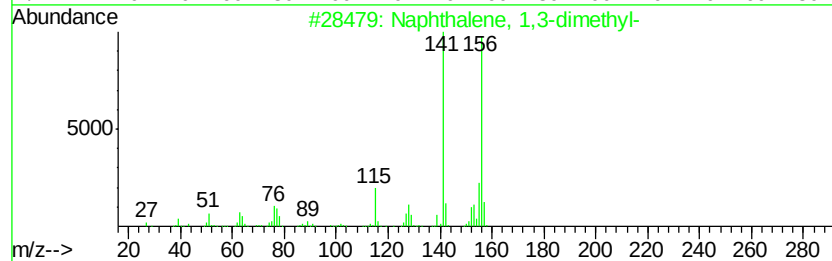
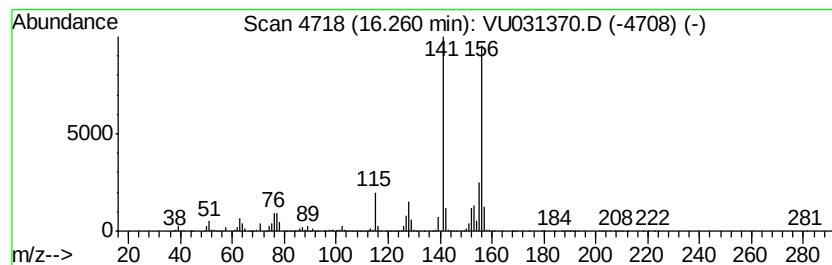
Instrument :
MSVOA_U
ClientSampleId :
GAHN6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 22 Naphthalene, 1,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.26	50.32 ug/L	3373980	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 98
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

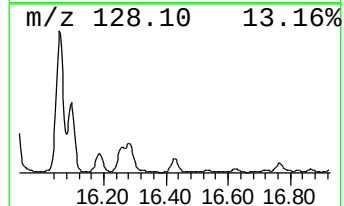
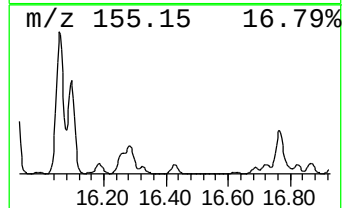
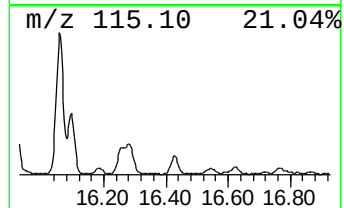
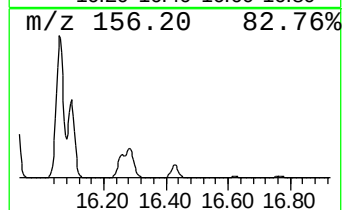
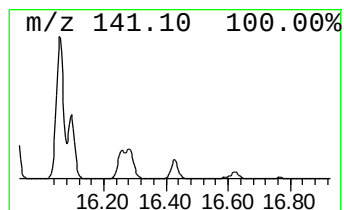
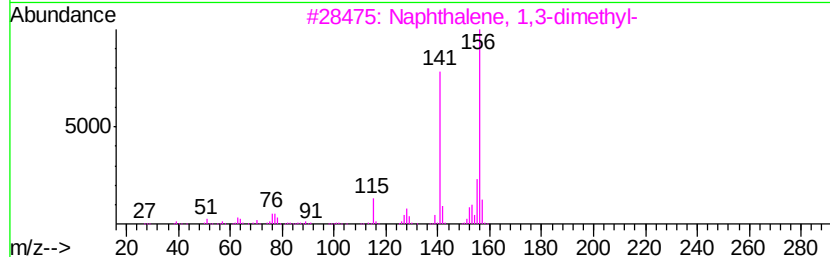
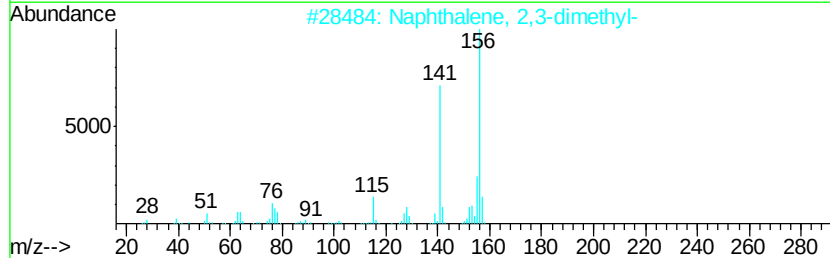
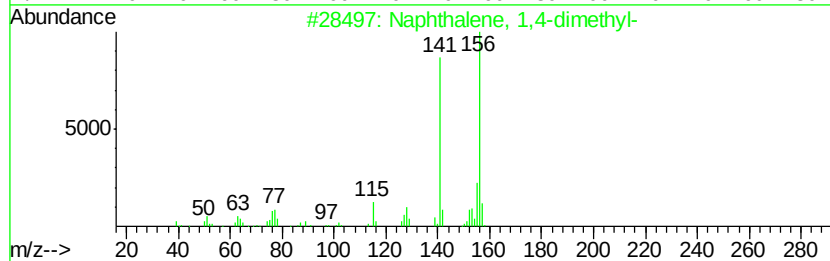
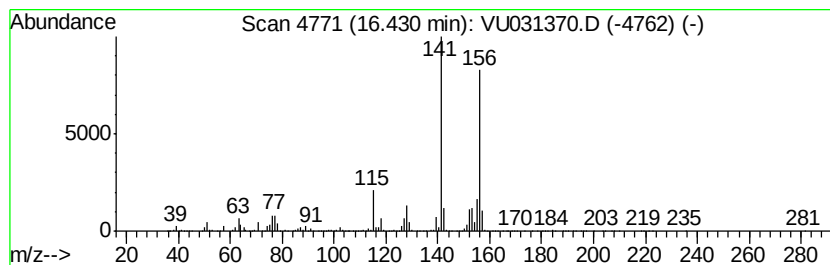
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Quant Title : VOC Analysis

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

Peak Number 23 Naphthalene, 1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.43	32.53 ug/L	2181130	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	95
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

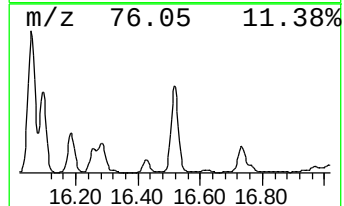
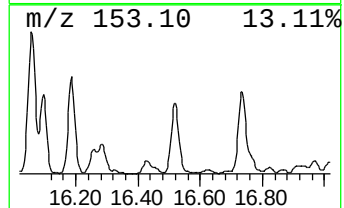
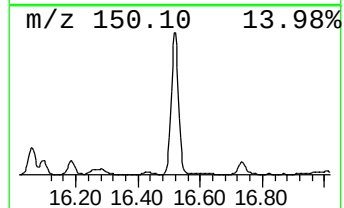
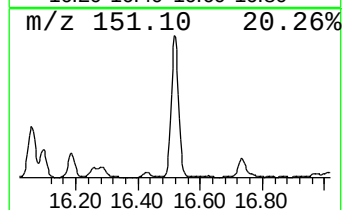
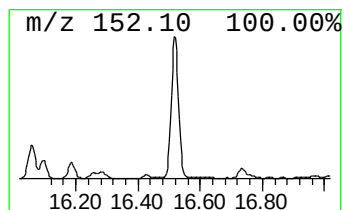
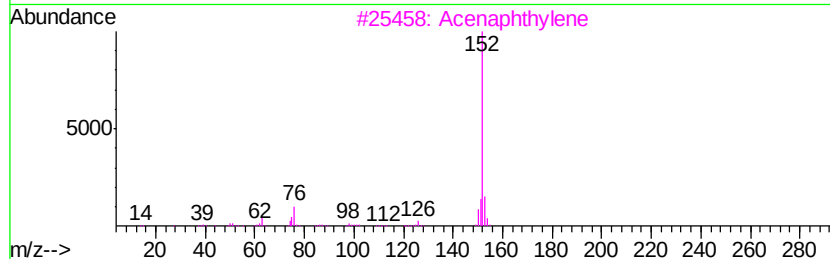
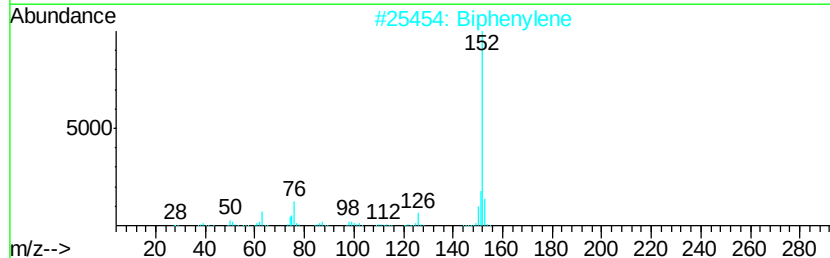
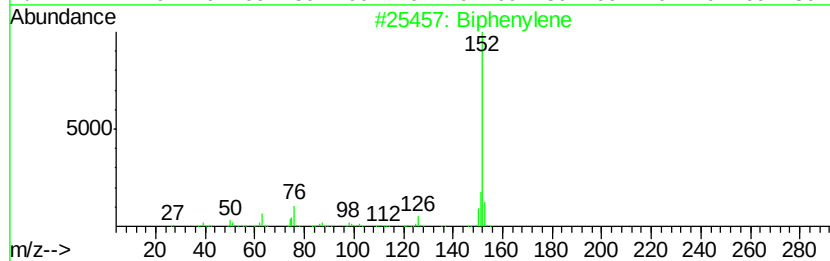
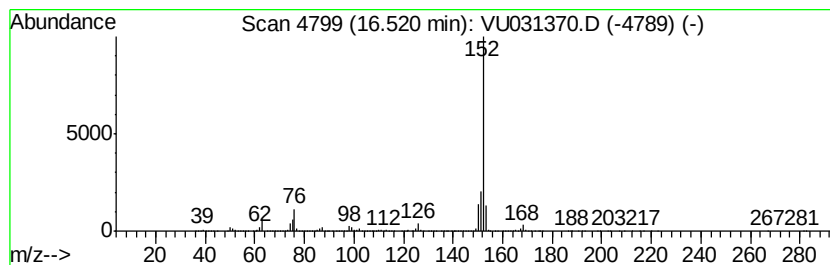
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Quant Title : VOC Analysis

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

Peak Number 24 Biphenylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.52	97.57 ug/L	6542260	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Biphenylene	152	C12H8	000259-79-0	93
2		Biphenylene	152	C12H8	000259-79-0	90
3		Acenaphthylene	152	C12H8	000208-96-8	87
4		Acenaphthylene	152	C12H8	000208-96-8	83
5		Acenaphthylene	152	C12H8	000208-96-8	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

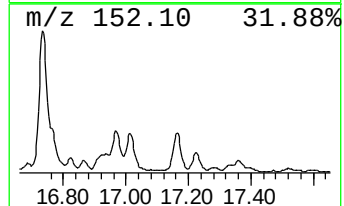
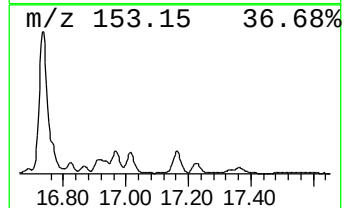
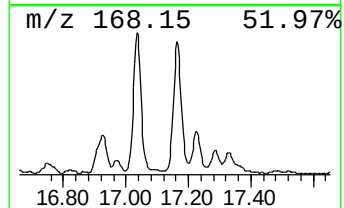
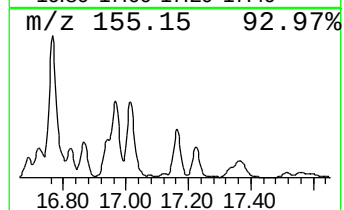
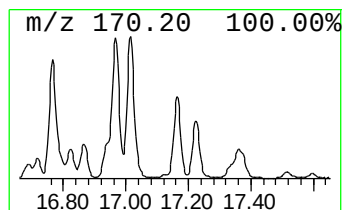
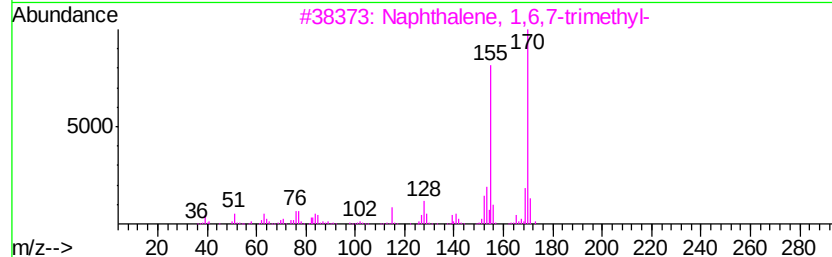
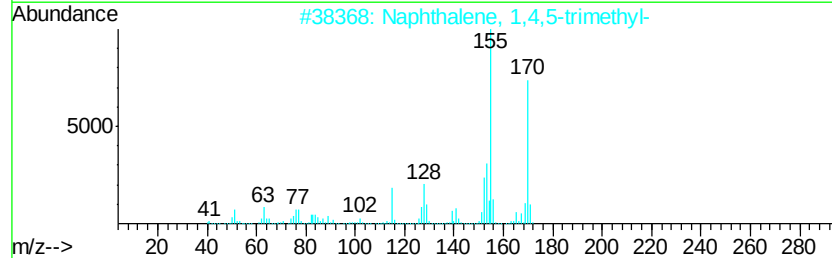
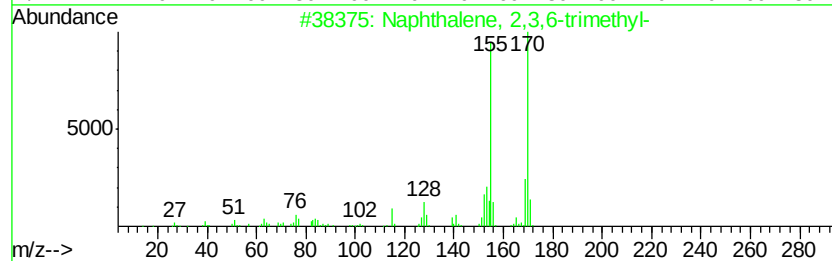
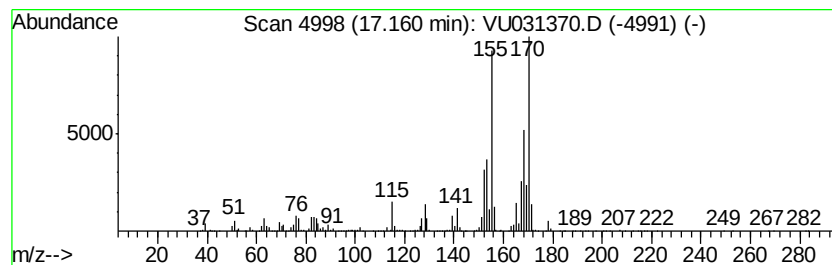
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Quant Title : VOC Analysis

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

Peak Number 26 Naphthalene, 2,3,6-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.16	14.68 ug/L	984234	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
2		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
4		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU042019\
Data File : VU031370.D
Acq On : 19 Apr 2019 19:30
Operator : JC/SP
Sample : K2456-16
Misc : 5.00µL/100µL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAHN6

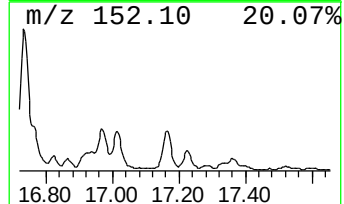
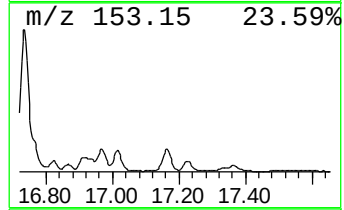
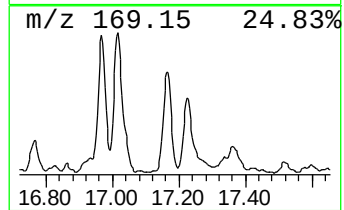
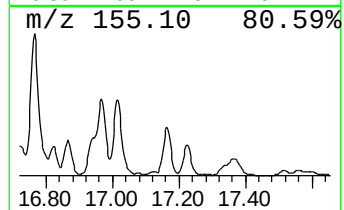
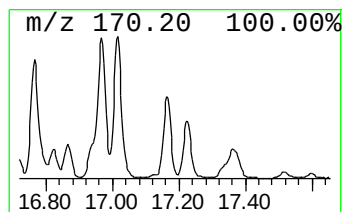
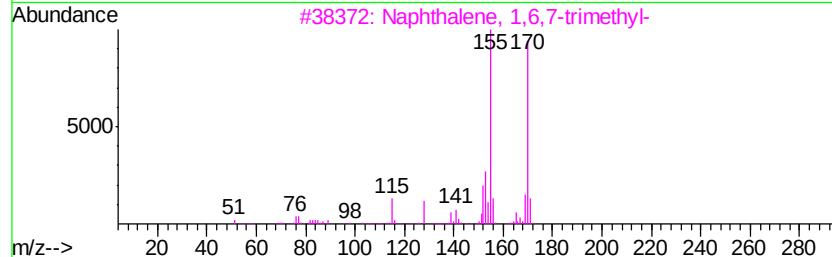
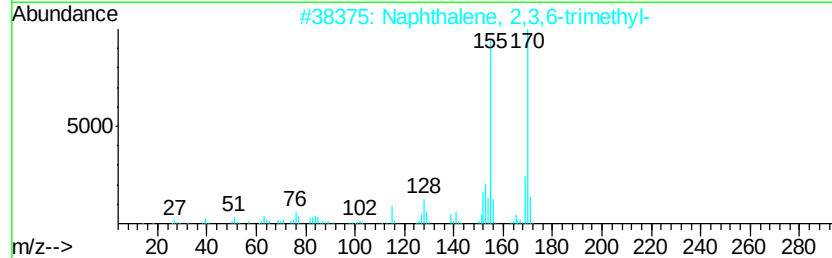
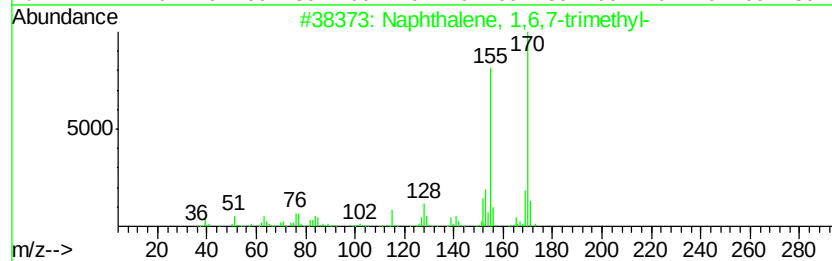
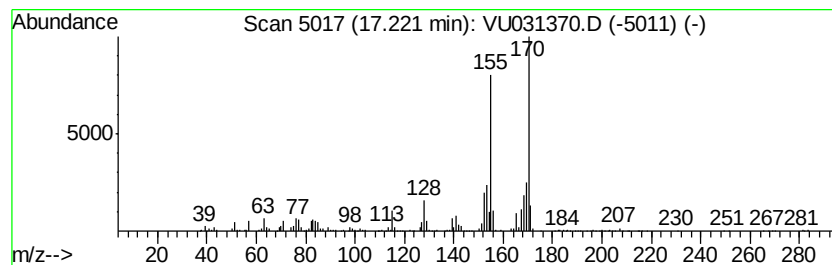
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.M
Quant Title : VOC Analysis

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

Peak Number 27 Naphthalene, 1,6,7-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.22	7.89 ug/L	528764	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95
5		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042019\
 Data File : VU031370.D
 Acq On : 19 Apr 2019 19:30
 Operator : JC/SP
 Sample : K2456-16
 Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAHN6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM041719WMA.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
Benzene, 1,2,3-tr...	11.15	4.7	ug/L	312954	3	11.49	3352490	50.0
Benzene, 1-etheny...	11.22	4.3	ug/L	285337	3	11.49	3352490	50.0
Indene	11.98	4.0	ug/L	267493	3	11.49	3352490	50.0
Bicyclo[4.2.0]oct...	12.42	18.9	ug/L	1266130	3	11.49	3352490	50.0
Benzene, 2-etheny...	12.49	5.6	ug/L	373164	3	11.49	3352490	50.0
Benzene, 1,2,3,4-...	12.65	10.0	ug/L	670775	3	11.49	3352490	50.0
Benzene, (1-methy...	12.82	9.2	ug/L	616655	3	11.49	3352490	50.0
Benzene, (1-methy...	13.29	63.4	ug/L	4247870	3	11.49	3352490	50.0
(DEL) Alkane: Str...	14.14	30.1	ug/L	2020030	3	11.49	3352490	50.0
1H-Indene, 1,3-di...	14.34	20.1	ug/L	1346280	3	11.49	3352490	50.0
Naphthalene, 1-me...	15.06	626.6	ug/L	42014600	3	11.49	3352490	50.0
Naphthalene, 1-et...	15.80	32.1	ug/L	2150910	3	11.49	3352490	50.0
Naphthalene, 2,6-...	15.91	350.6	ug/L	23507200	3	11.49	3352490	50.0
Naphthalene, 2,3-...	16.06	326.9	ug/L	21919600	3	11.49	3352490	50.0
Naphthalene, 2-et...	16.19	43.0	ug/L	2879600	3	11.49	3352490	50.0
Naphthalene, 1,3-...	16.26	50.3	ug/L	3373980	3	11.49	3352490	50.0
Naphthalene, 1,4-...	16.43	32.5	ug/L	2181130	3	11.49	3352490	50.0
Biphenylene	16.52	97.6	ug/L	6542260	3	11.49	3352490	50.0
Naphthalene, 2,3,...	17.16	14.7	ug/L	984234	3	11.49	3352490	50.0
Naphthalene, 1,6,...	17.22	7.9	ug/L	528764	3	11.49	3352490	50.0