

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020420\
 Data File : VW014856.D
 Acq On : 04 Feb 2020 12:17
 Operator : SY/VA
 Sample : L1323-19
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT57

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.166	39	43	47	rBV3	9537	14861	0.13%	0.027%
2	2.349	69	73	80	rBV	50206	79802	0.68%	0.142%
3	2.885	155	161	168	rVB	48635	99572	0.85%	0.178%
4	3.111	196	198	200	rVB3	1584	966	0.01%	0.002%
5	3.239	216	219	222	rBV5	1231	1599	0.01%	0.003%
6	3.422	247	249	253	rVB3	1149	1213	0.01%	0.002%
7	3.464	253	256	258	rBV3	1117	1304	0.01%	0.002%
8	3.635	282	284	287	rBV4	787	1202	0.01%	0.002%
9	4.019	334	347	359	rBV	91295	241535	2.06%	0.431%
10	4.129	359	365	373	rVV2	3819	8799	0.07%	0.016%
11	4.275	387	389	393	rVB2	801	966	0.01%	0.002%
12	4.354	398	402	403	rBV3	1312	1766	0.02%	0.003%
13	4.379	403	406	409	rBV3	1951	3280	0.03%	0.006%
14	4.769	467	470	474	rVB5	962	1512	0.01%	0.003%
15	4.848	480	483	484	rBV3	1039	1249	0.01%	0.002%
16	4.915	484	494	503	rBV3	10881	31825	0.27%	0.057%
17	5.092	518	523	524	rBV3	926	1001	0.01%	0.002%
18	5.129	524	529	531	rBV5	1497	2549	0.02%	0.005%
19	5.226	543	545	553	rVB4	602	1015	0.01%	0.002%
20	5.939	654	662	671	rBV8	3898	11224	0.10%	0.020%
21	6.238	710	711	714	rBV3	918	959	0.01%	0.002%
22	6.500	748	754	757	rBV3	694	1162	0.01%	0.002%
23	6.573	763	766	771	rVB2	797	962	0.01%	0.002%
24	6.628	771	775	777	rBV3	719	1005	0.01%	0.002%
25	7.128	841	857	871	rBV3	66462	243859	2.08%	0.435%
26	7.256	873	878	885	rBV2	5600	12666	0.11%	0.023%
27	7.396	899	901	904	rVB4	1104	1137	0.01%	0.002%
28	7.524	915	922	924	rBV6	748	1627	0.01%	0.003%
29	7.646	932	942	956	rBV	117820	294316	2.51%	0.525%
30	7.762	959	961	963	rBV2	1058	1076	0.01%	0.002%
31	7.829	969	972	974	rVB4	965	970	0.01%	0.002%
32	7.884	976	981	982	rBV5	864	1149	0.01%	0.002%
33	8.030	1003	1005	1008	rBV5	1004	1459	0.01%	0.003%
34	8.061	1008	1010	1012	rVB2	931	909	0.01%	0.002%

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35	8.128	1019	1021	1023	rBV3	755	1045	0.01%	0.002%
36	8.274	1034	1045	1062	rBV2	241097	722091	6.15%	1.288%
37	8.561	1091	1092	1096	rBV4	1130	1063	0.01%	0.002%
38	8.841	1130	1138	1147	rBV	217629	440371	3.75%	0.785%
39	8.933	1151	1153	1156	rVV3	1630	1531	0.01%	0.003%
40	9.036	1168	1170	1174	rVV5	1254	1591	0.01%	0.003%
41	9.073	1174	1176	1178	rVV3	1913	2174	0.02%	0.004%
42	9.207	1195	1198	1200	rBV4	1157	1589	0.01%	0.003%
43	9.274	1200	1209	1217	rBV	172388	356376	3.03%	0.636%
44	9.451	1234	1238	1240	rBV5	1541	1832	0.02%	0.003%
45	9.555	1253	1255	1256	rBV2	2058	1822	0.02%	0.003%
46	9.701	1278	1279	1283	rVB4	1651	1065	0.01%	0.002%
47	9.829	1299	1300	1302	rVB2	1788	1198	0.01%	0.002%
48	9.853	1302	1304	1305	rBV2	1378	946	0.01%	0.002%
49	9.890	1308	1310	1314	rVB5	2114	2424	0.02%	0.004%
50	9.920	1314	1315	1316	rBV	1805	915	0.01%	0.002%
51	10.036	1327	1334	1341	rBV	73620	145397	1.24%	0.259%
52	10.158	1350	1354	1355	rBV4	2261	3114	0.03%	0.006%
53	10.207	1360	1362	1363	rBV2	2494	1622	0.01%	0.003%
54	10.323	1374	1381	1387	rBV	312795	556110	4.73%	0.992%
55	10.579	1418	1423	1433	rVB	46424	85329	0.73%	0.152%
56	10.701	1439	1443	1453	rVB2	40802	74076	0.63%	0.132%
57	10.865	1466	1470	1474	rVB7	5792	8712	0.07%	0.016%
58	10.926	1474	1480	1486	rBV	70738	129045	1.10%	0.230%
59	11.060	1498	1502	1511	rVB2	29670	53345	0.45%	0.095%
60	11.353	1527	1550	1560	rBV3	163583	1199527	10.21%	2.139%
61	11.627	1588	1595	1609	rVB	365673	786803	6.70%	1.403%
62	11.835	1624	1629	1636	rVB2	32115	61421	0.52%	0.110%
63	12.176	1679	1685	1691	rVB4	47916	91809	0.78%	0.164%
64	12.402	1708	1722	1751	rBV2	391943	2550508	21.71%	4.549%
65	12.603	1751	1755	1764	rVB	103799	203424	1.73%	0.363%
66	12.688	1764	1769	1775	rVB	114790	199270	1.70%	0.355%
67	12.871	1777	1799	1829	rBV2	1725499	11747586	100.00%	20.952%
68	13.304	1853	1870	1883	rBV2	1880323	9201699	78.33%	16.411%
69	13.444	1884	1893	1906	rVB	1002396	3763957	32.04%	6.713%
70	13.554	1906	1911	1919	rVB2	268053	461655	3.93%	0.823%
71	13.627	1920	1923	1925	rBV3	15965	17220	0.15%	0.031%

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72	13.725	1927	1939	1952	rVV3	205966	886412	7.55%	1.581%
73	13.853	1952	1960	1967	rVV2	493128	1345304	11.45%	2.399%
74	13.938	1968	1974	1988	rVV2	934970	2444911	20.81%	4.360%
75	14.066	1992	1995	2005	rVB4	60259	140139	1.19%	0.250%
76	14.139	2005	2007	2013	rVB4	19017	30698	0.26%	0.055%
77	14.231	2015	2022	2025	rBV	69370	122585	1.04%	0.219%
78	14.292	2025	2032	2043	rVB2	153770	460691	3.92%	0.822%
79	14.413	2049	2052	2055	rBV	18853	23051	0.20%	0.041%
80	14.456	2055	2059	2060	rVV	68310	78800	0.67%	0.141%
81	14.517	2061	2069	2086	rVB2	557311	2096957	17.85%	3.740%
82	14.688	2093	2097	2100	rBV2	20111	32736	0.28%	0.058%
83	14.724	2100	2103	2106	rBV4	31459	54600	0.46%	0.097%
84	14.785	2111	2113	2120	rVB2	76418	140278	1.19%	0.250%
85	14.871	2121	2127	2132	rVV	217806	354123	3.01%	0.632%
86	14.950	2132	2140	2150	rVB2	367953	791047	6.73%	1.411%
87	15.060	2150	2158	2171	rBV6	83108	305595	2.60%	0.545%
88	15.365	2197	2208	2216	rBV	4021260	6791881	57.82%	12.113%
89	15.444	2217	2221	2222	rBV3	11961	18255	0.16%	0.033%
90	15.554	2235	2239	2243	rVB2	32560	50666	0.43%	0.090%
91	15.651	2245	2255	2260	rBV9	21429	72211	0.61%	0.129%
92	15.797	2275	2279	2281	rBV4	8697	13970	0.12%	0.025%
93	15.846	2282	2287	2292	rVV	30353	56475	0.48%	0.101%
94	15.895	2292	2295	2299	rVB2	14326	19072	0.16%	0.034%
95	15.968	2299	2307	2312	rBV3	43835	105959	0.90%	0.189%
96	16.090	2322	2327	2331	rBV8	9045	15982	0.14%	0.029%
97	16.242	2347	2352	2357	rBV6	10028	19500	0.17%	0.035%
98	16.377	2365	2374	2376	rBV6	20961	47261	0.40%	0.084%
99	16.437	2376	2384	2398	rVB	1737923	3597166	30.62%	6.416%
100	16.645	2408	2418	2429	rVB	912716	2003420	17.05%	3.573%

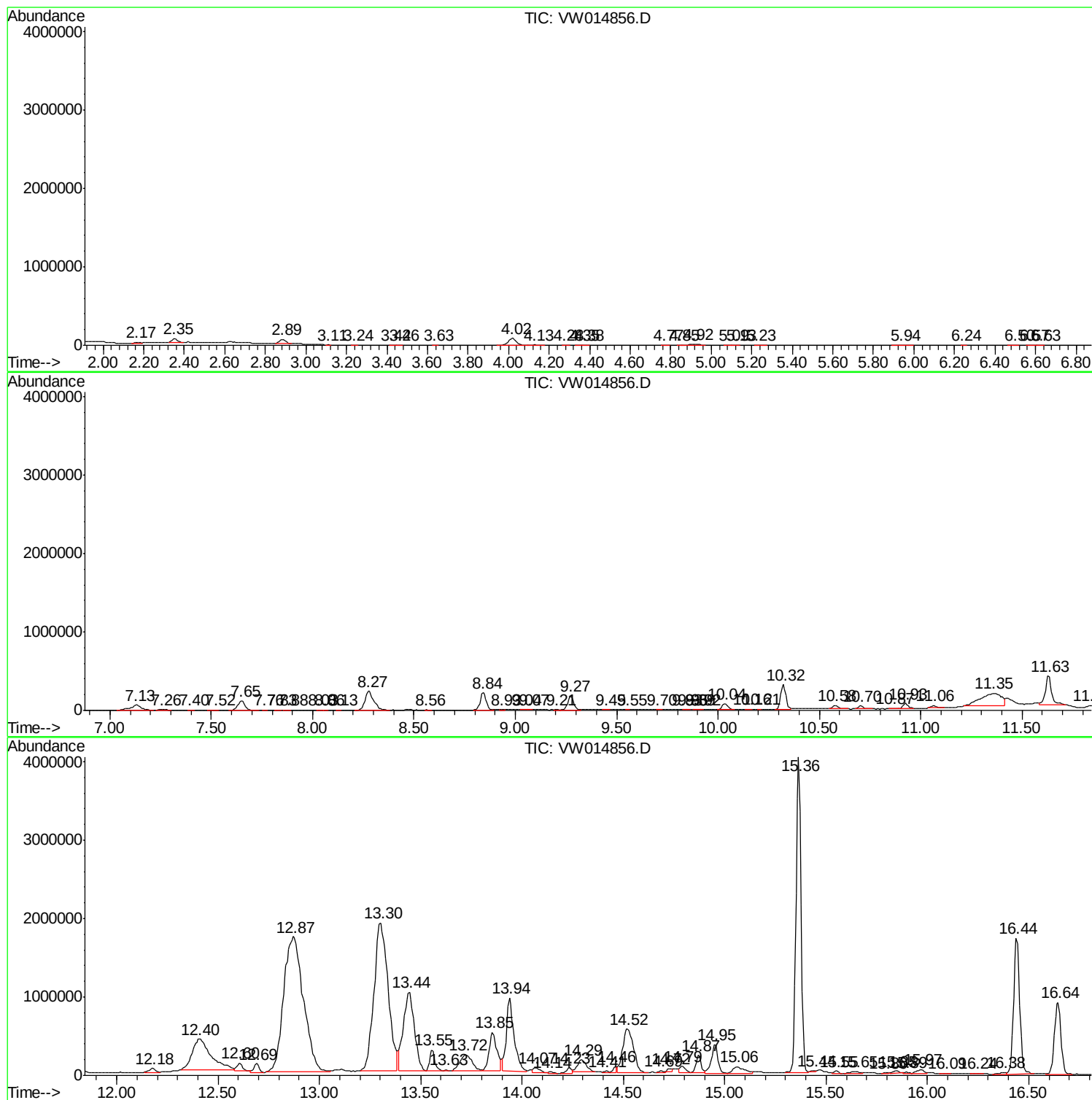
Sum of corrected areas: 56069903

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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



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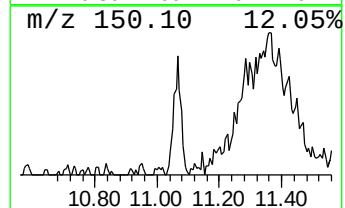
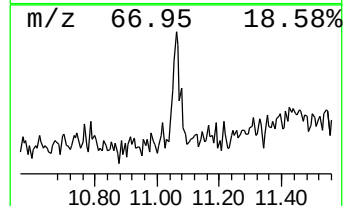
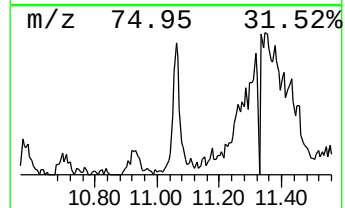
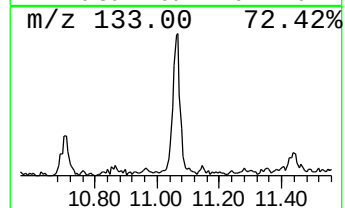
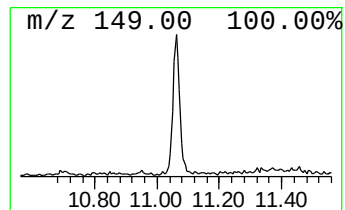
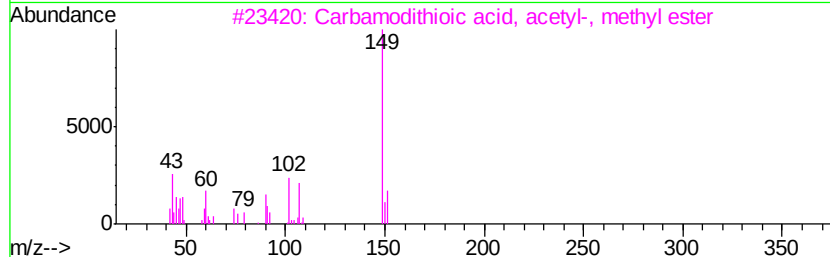
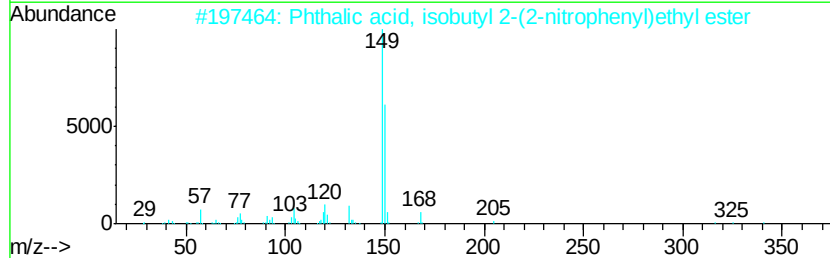
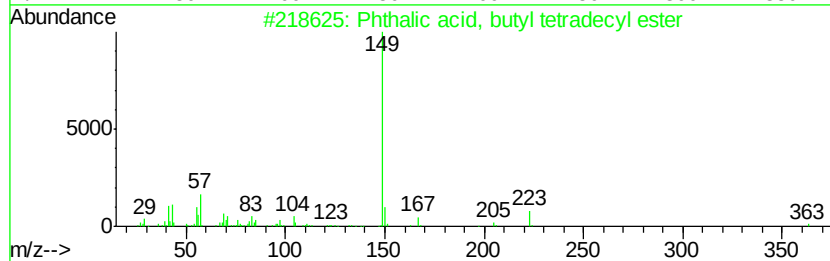
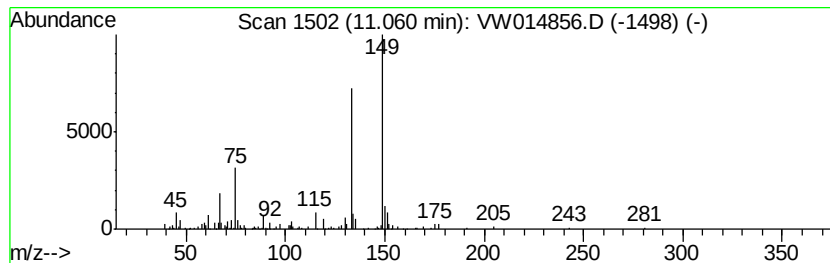
Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.06	1.69 ug/L	53345	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, butyl tetradecyl ...	418	C26H42O4	1000308-91-3	38	
2	Phthalic acid, isobutyl 2-(2-nit...	371	C20H21NO6	1000377-99-3	32	
3	Carbamodithioic acid, acetyl-, m...	149	C4H7NOS2	016696-88-1	32	
4	Diamyl phthalate	306	C18H26O4	000131-18-0	32	
5	1,2-Benzenedicarboxylic acid, bu...	362	C22H34O4	000089-18-9	32	



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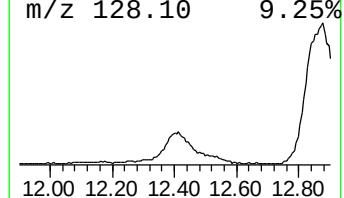
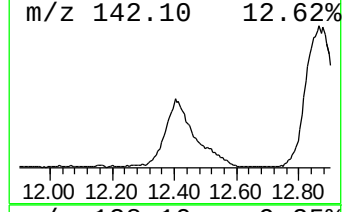
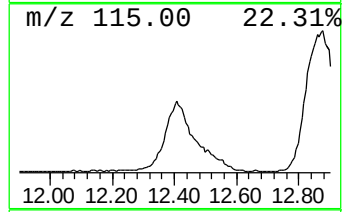
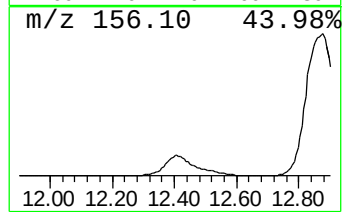
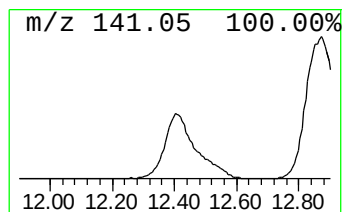
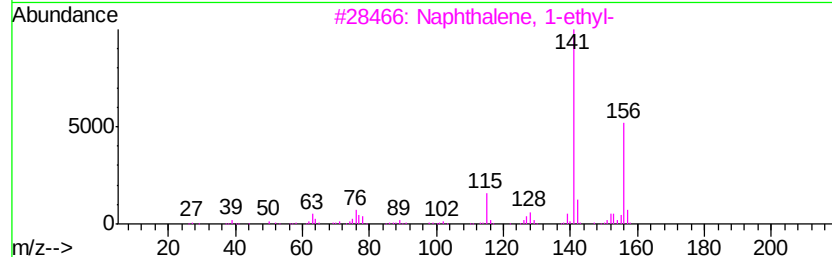
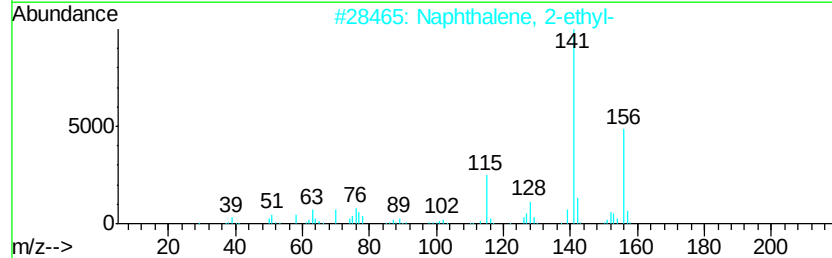
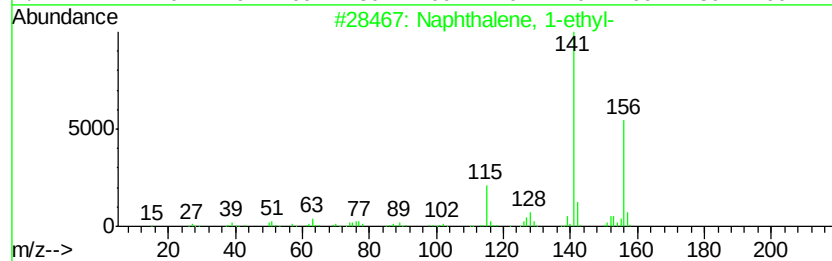
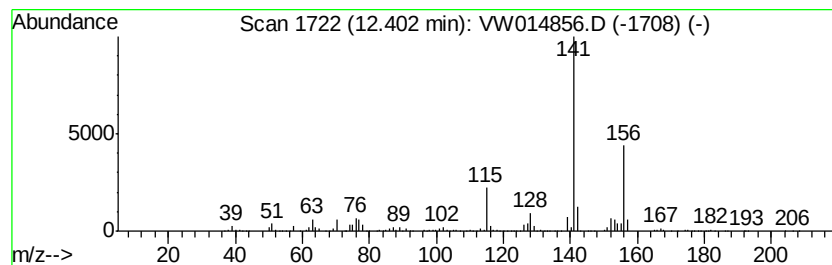
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Quant Title : VOC Analysis

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

Peak Number 5 Naphthalene, 1-ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.40	81.04 ug/L	2550510	Chlorobenzene-d5	11.63		
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, 1-ethyl-	156	C12H12	001127-76-0	95
4		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
5		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94



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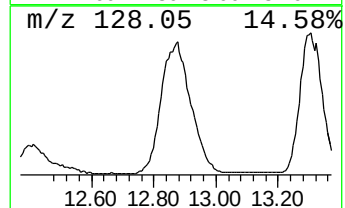
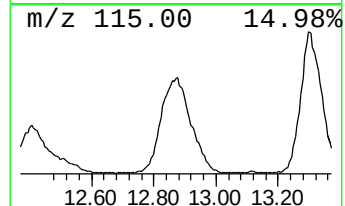
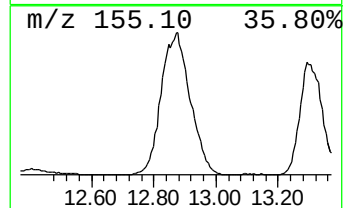
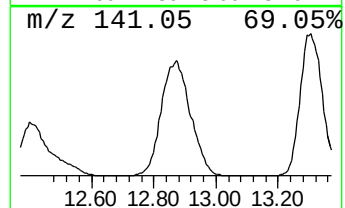
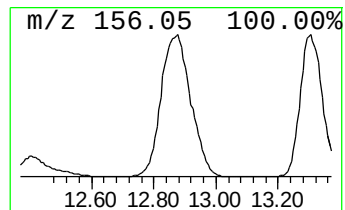
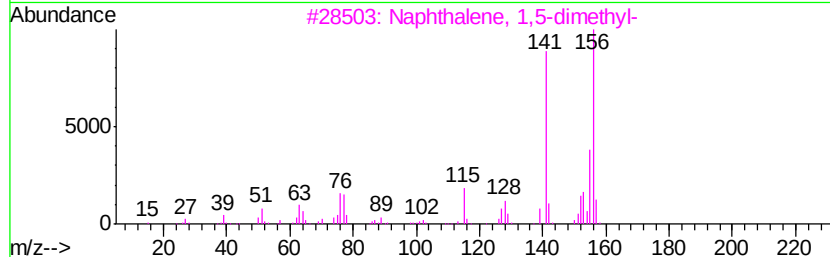
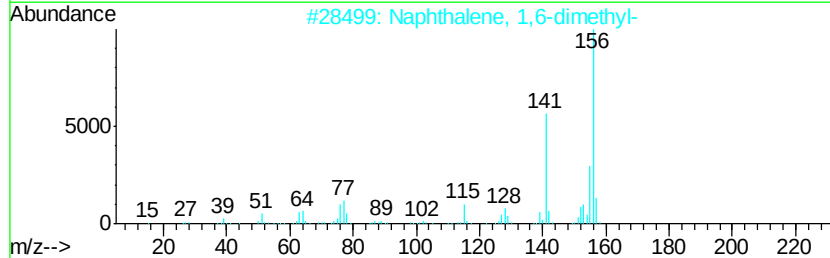
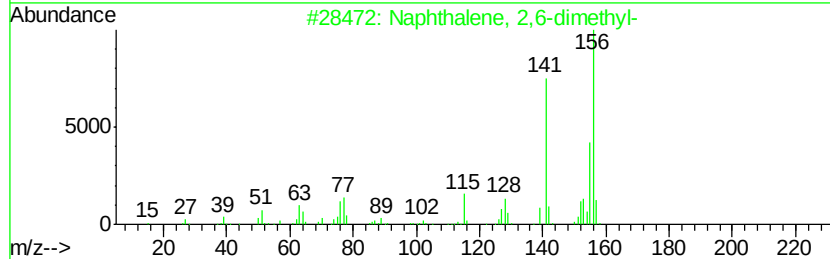
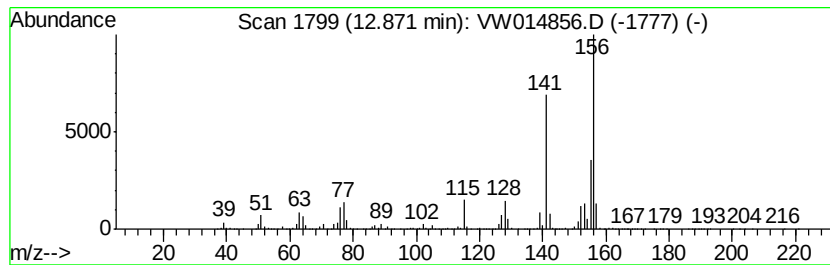
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Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 7 Naphthalene, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	636.17 ug/L	11747600	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 98
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 98
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 98



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

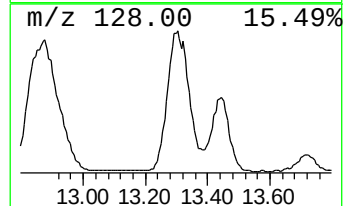
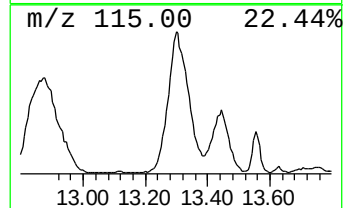
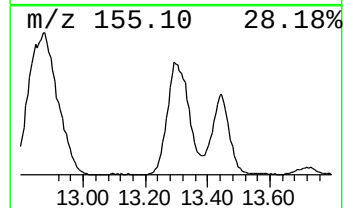
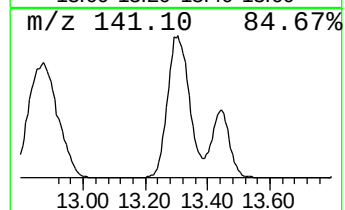
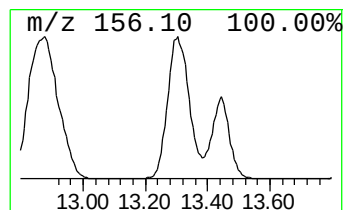
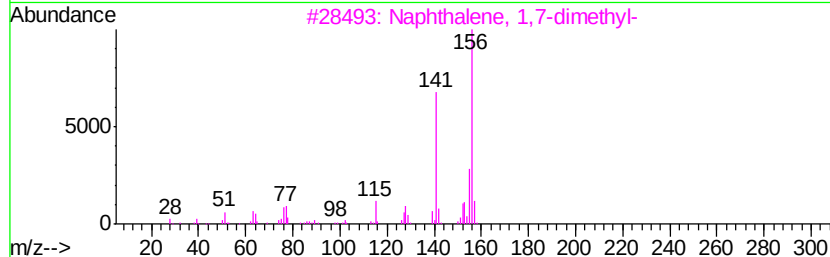
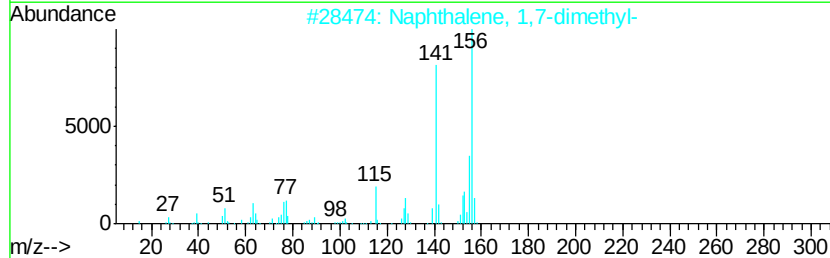
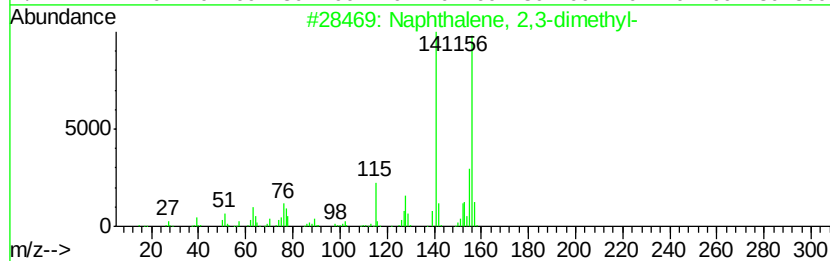
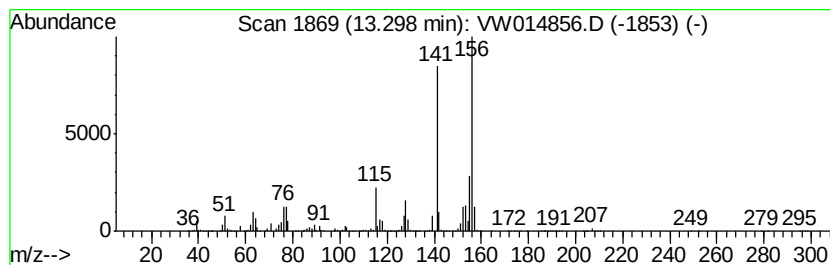
Instrument :
MSVOA_W
ClientSampleId :
GAT57

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.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 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	498.30 ug/L	9201700	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 98
3		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
4		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

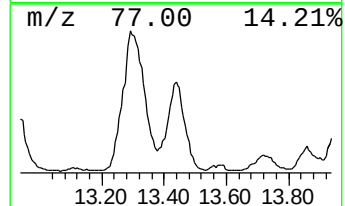
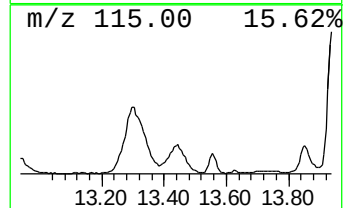
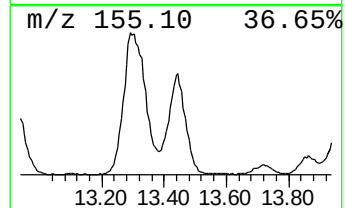
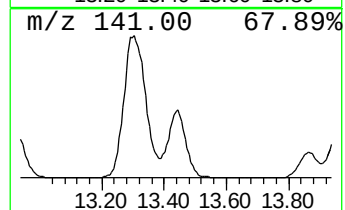
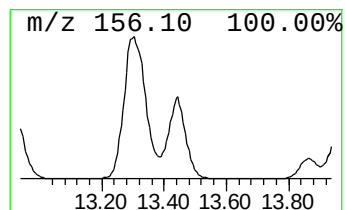
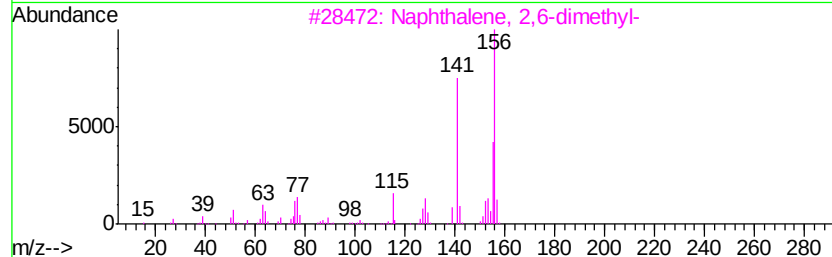
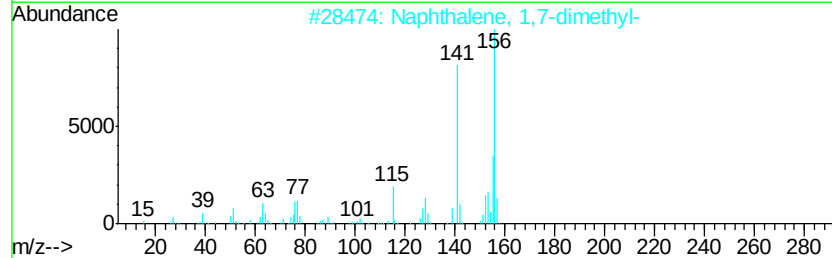
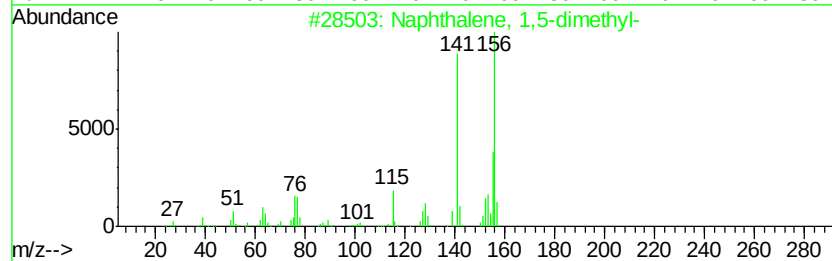
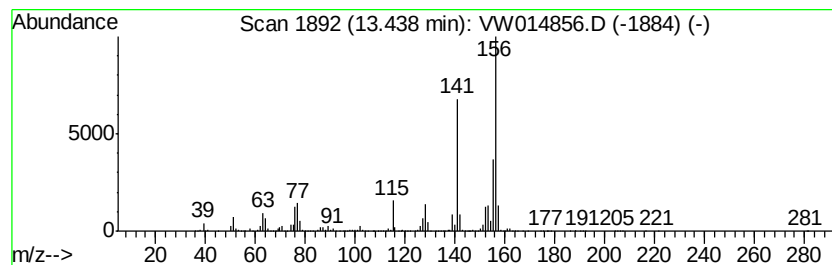
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	203.83 ug/L	3763960	1,4-Dichlorobenzene-d4	13.55

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

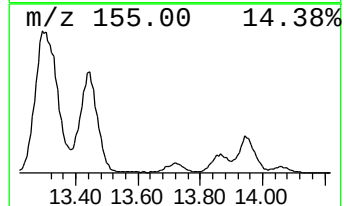
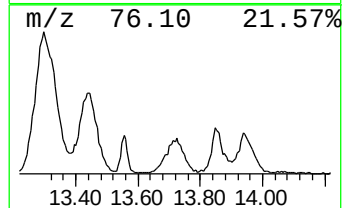
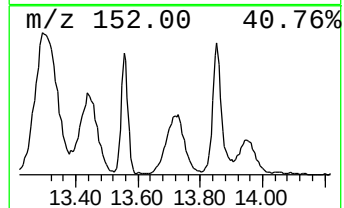
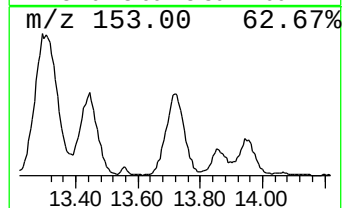
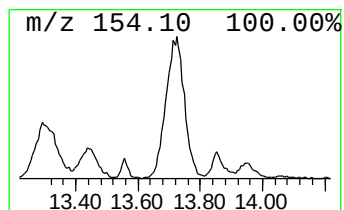
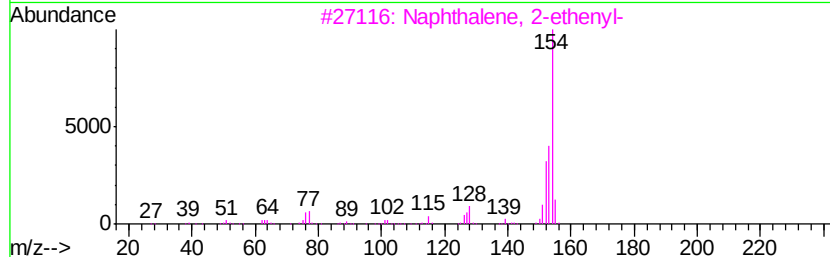
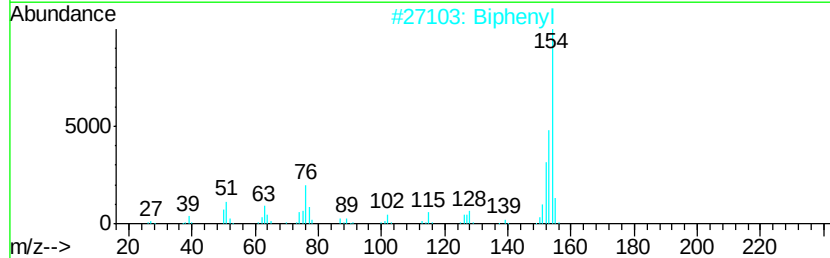
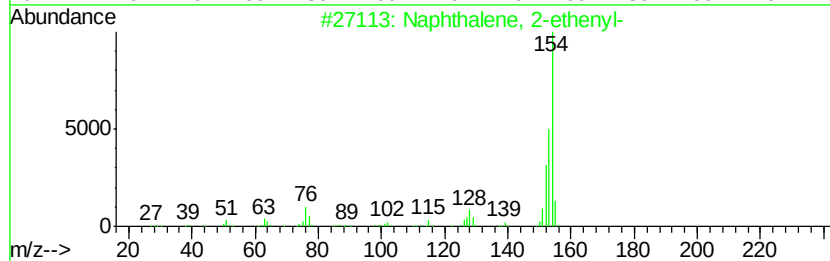
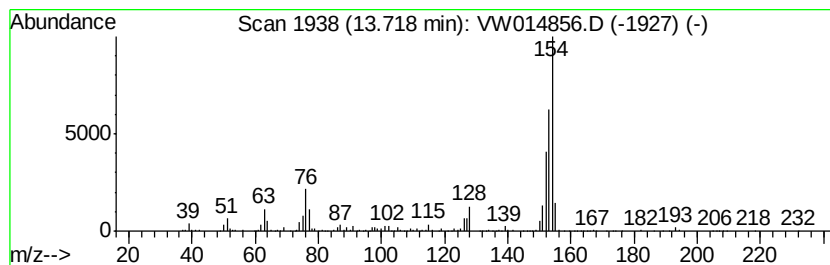
Instrument :
MSVOA_W
ClientSampleId :
GAT57

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 10 Naphthalene, 2-ethenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	48.00 ug/L	886412	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 93
2		Biphenyl	154 C12H10	000092-52-4 93
3		Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3 92
4		Biphenyl	154 C12H10	000092-52-4 83
5		Biphenyl	154 C12H10	000092-52-4 81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

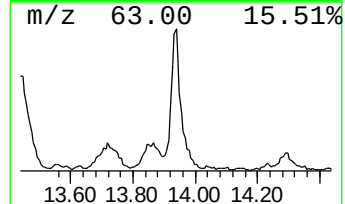
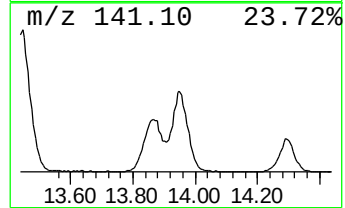
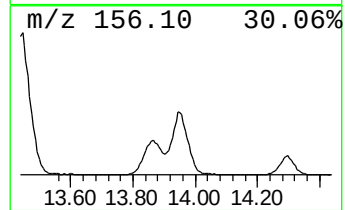
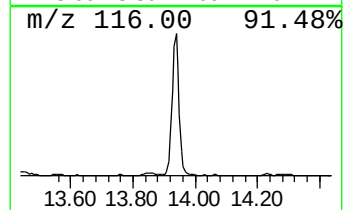
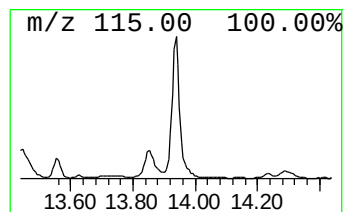
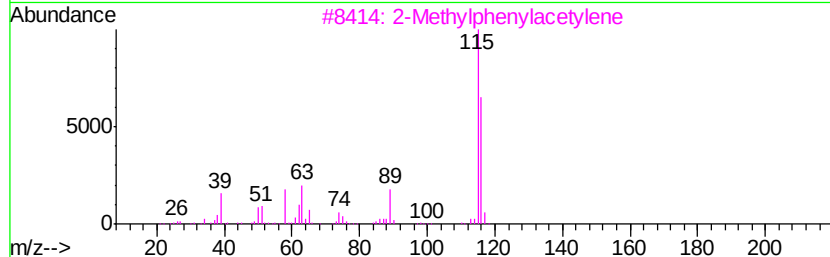
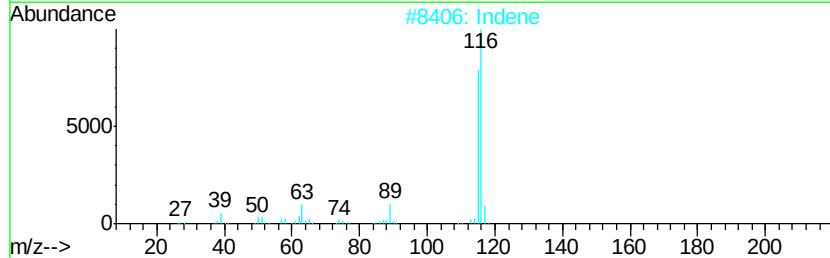
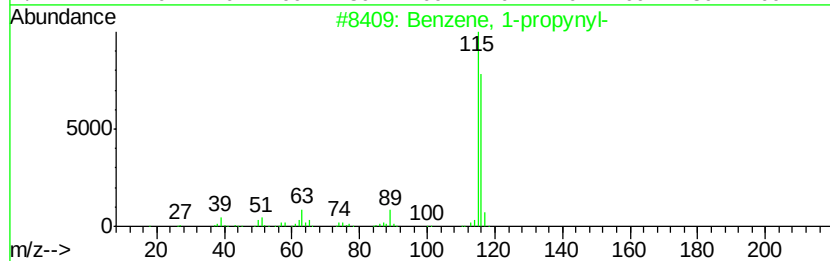
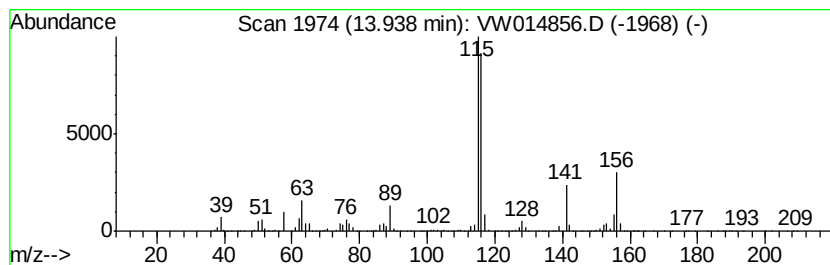
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Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 1-propynyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	132.40 ug/L	2444910	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-propynyl-	116	C9H8	000673-32-5	76
2		Indene	116	C9H8	000095-13-6	76
3		2-Methylphenylacetylene	116	C9H8	000766-47-2	76
4		3-Methylphenylacetylene	116	C9H8	000766-82-5	76
5		Indene	116	C9H8	000095-13-6	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

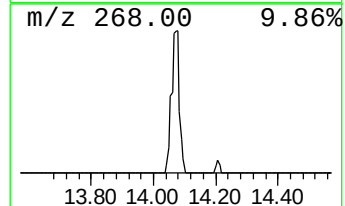
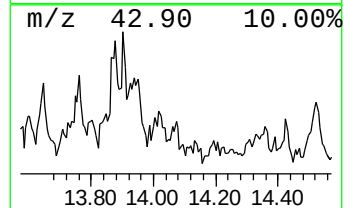
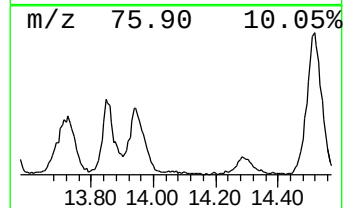
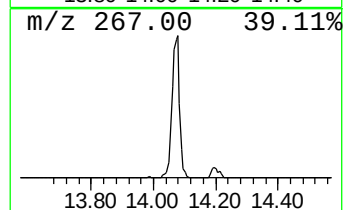
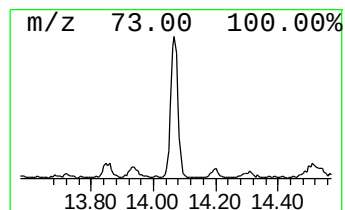
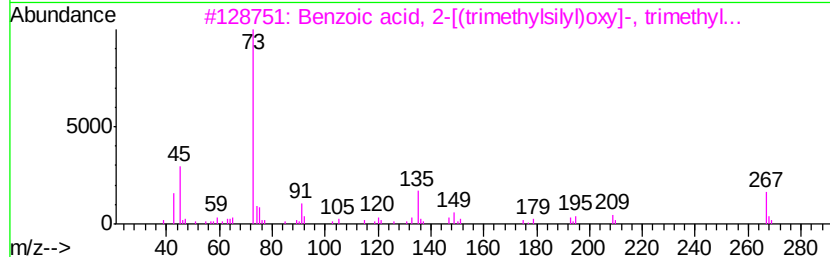
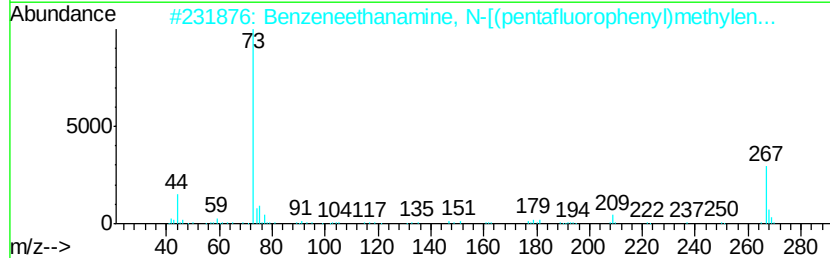
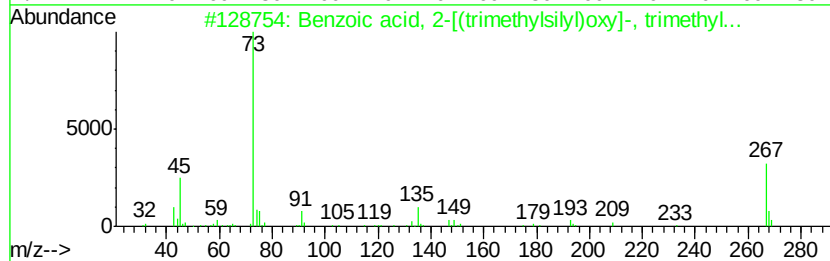
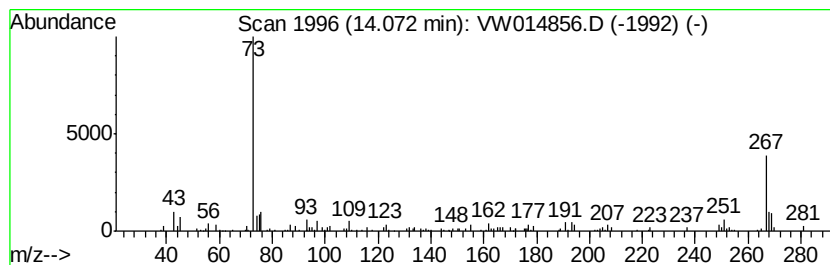
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Quant Title : VOC Analysis

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

Peak Number 12 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	7.59 ug/L	140139	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	47
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]oxy]-, trimethyl...	475	C21H26F5NO2Si2	055429-85-1	40
3		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	38
4		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	38
5		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	28



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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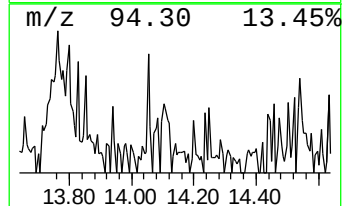
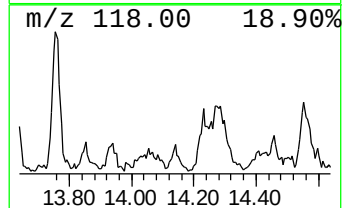
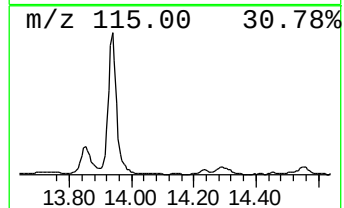
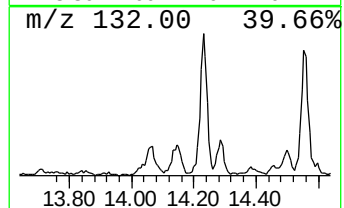
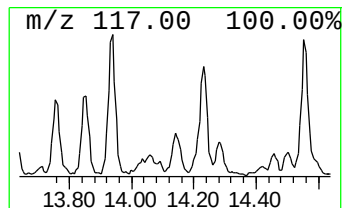
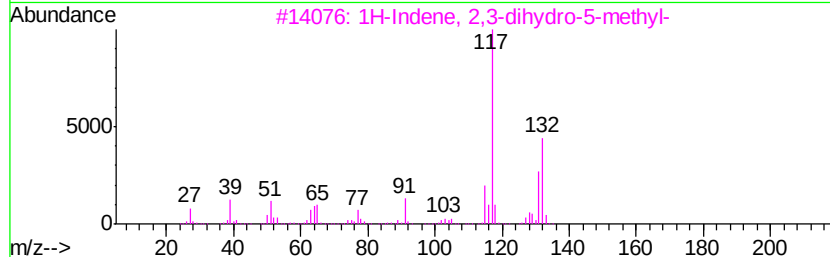
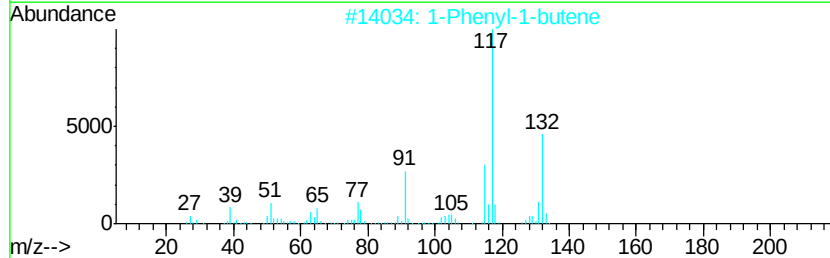
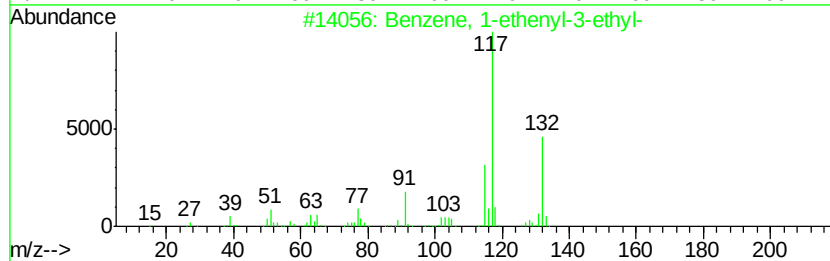
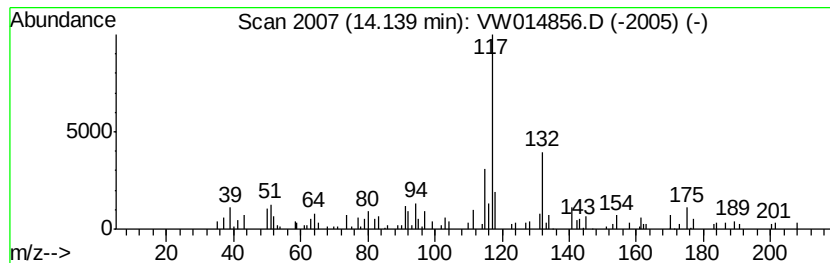
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Quant Title : VOC Analysis

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

Peak Number 13 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	1.66 ug/L	30698	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	72
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	64
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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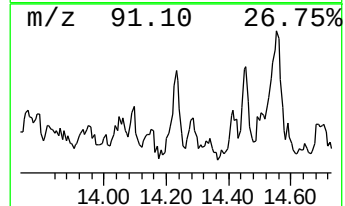
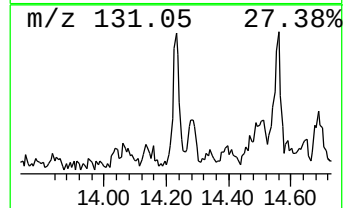
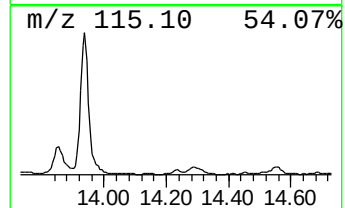
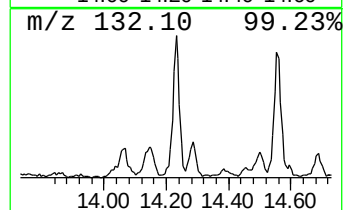
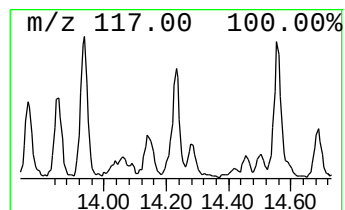
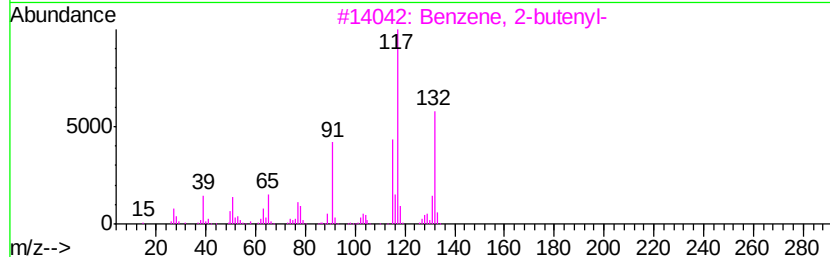
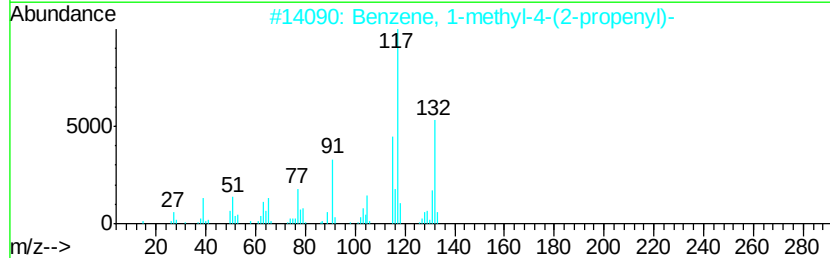
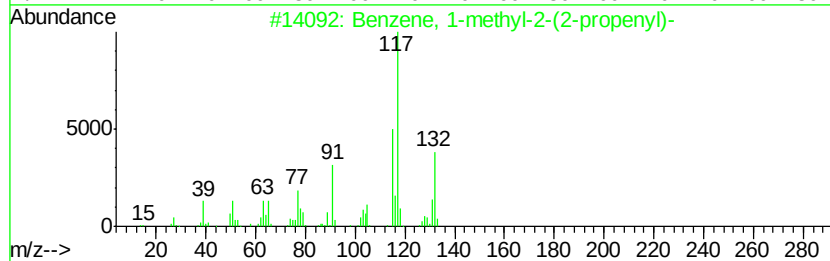
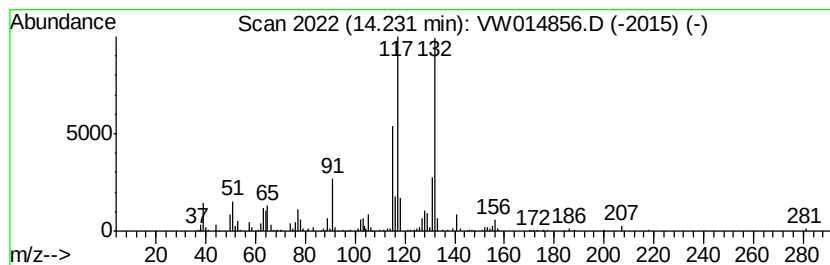
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 14 Benzene, 1-methyl-2-(2-prop... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	6.64 ug/L	122585	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	93
2			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	93
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
5			Benzene, 1-methyl-4-(1-methyleth...)	132	C10H12	001195-32-0	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

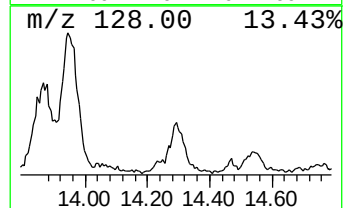
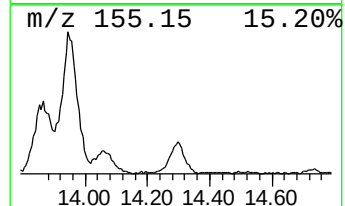
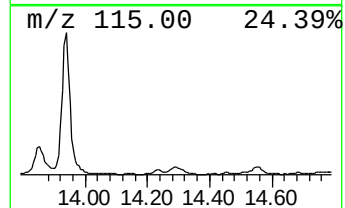
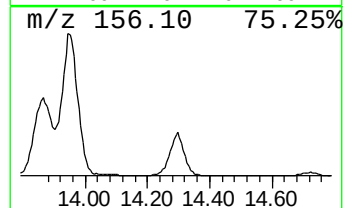
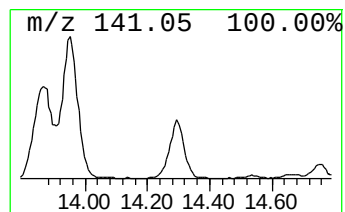
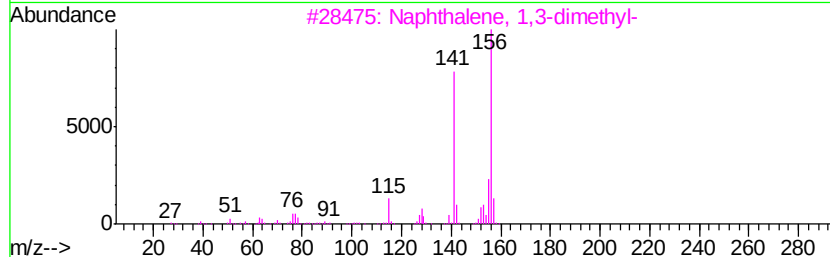
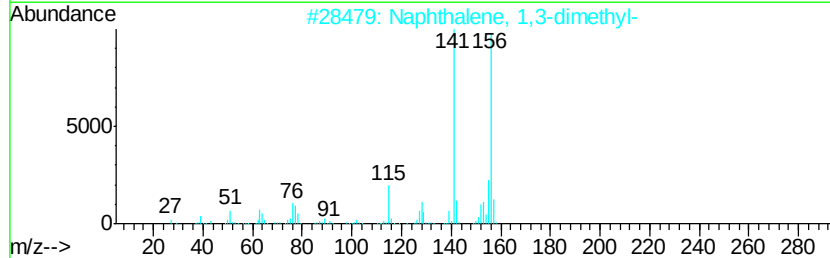
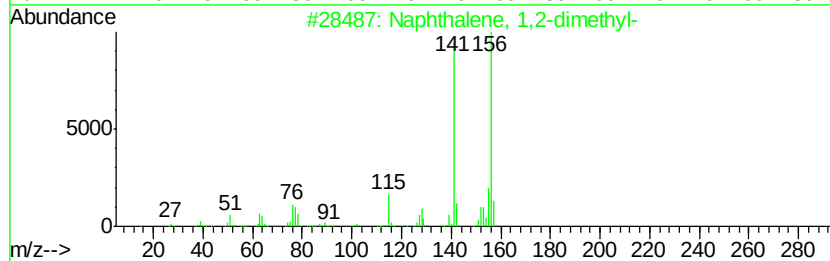
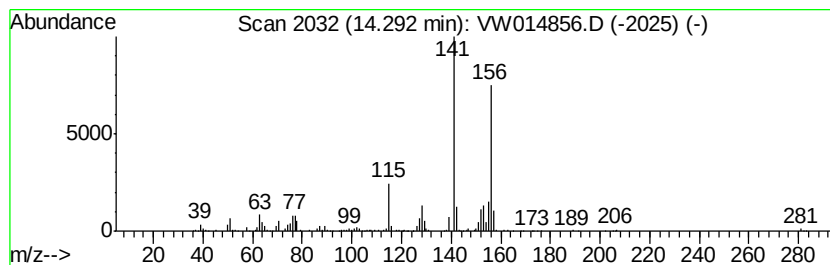
Instrument :
MSVOA_W
ClientSampleId :
GAT57

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 15 Naphthalene, 1,2-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.29	24.95 ug/L	460691	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

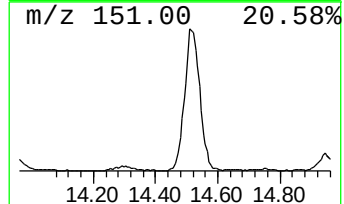
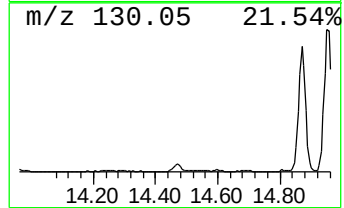
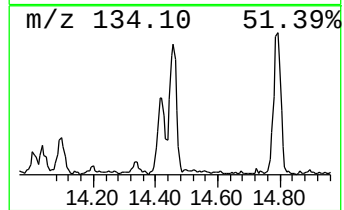
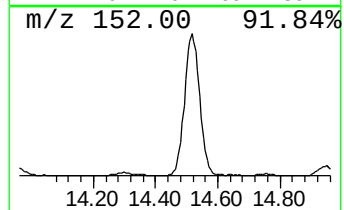
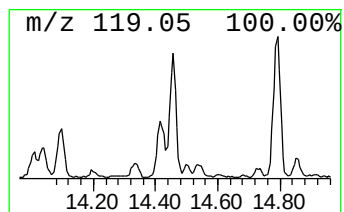
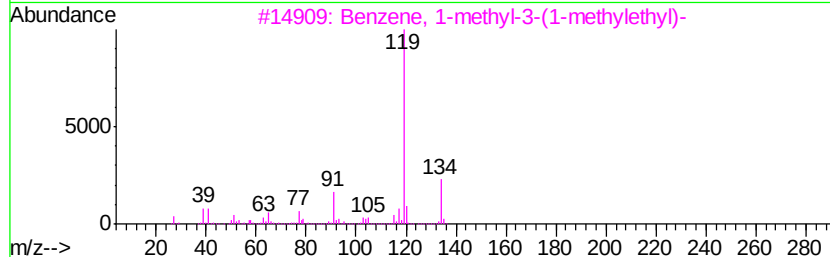
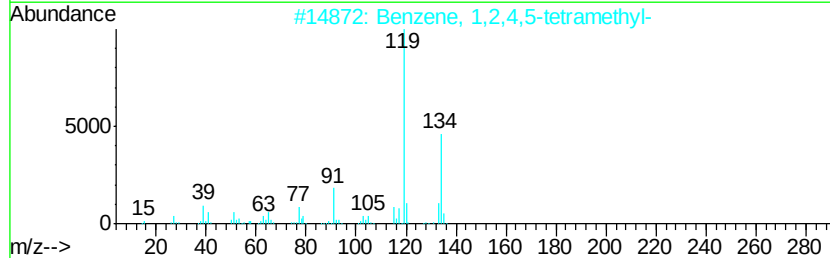
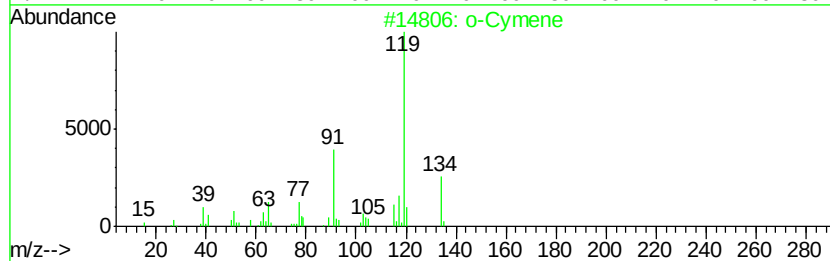
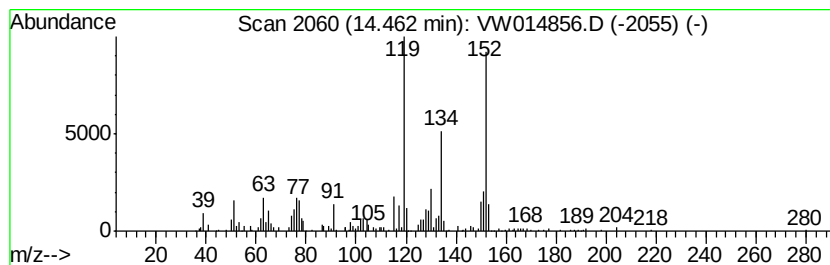
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Quant Title : VOC Analysis

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

Peak Number 16 o-Cymene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	4.27 ug/L	78800	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	93
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	92
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

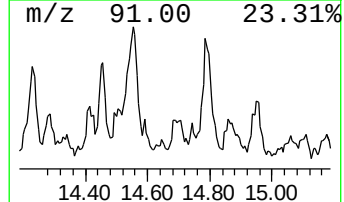
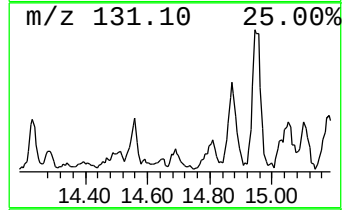
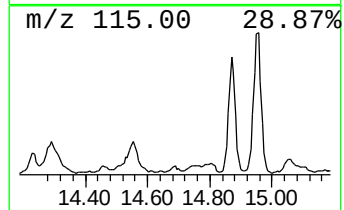
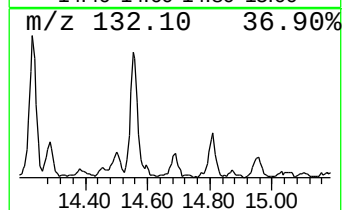
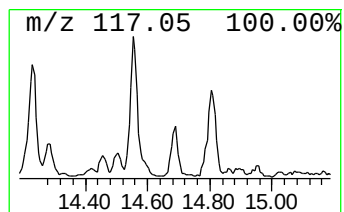
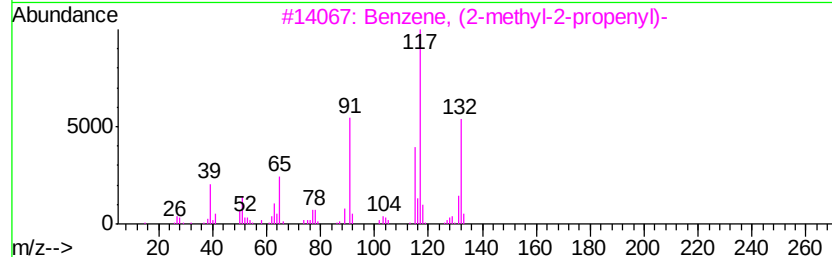
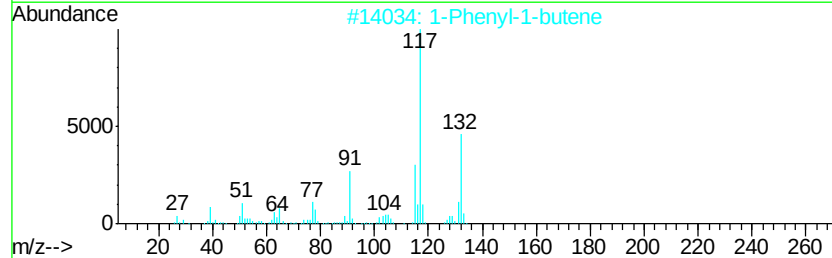
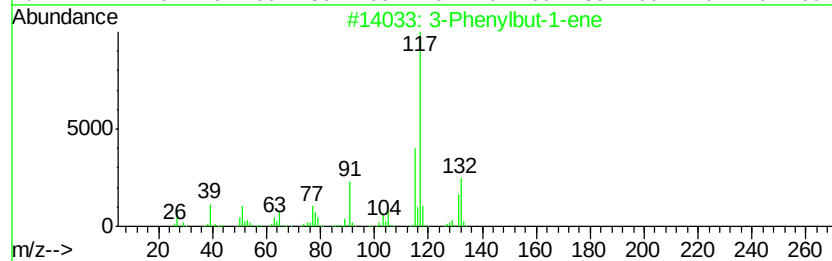
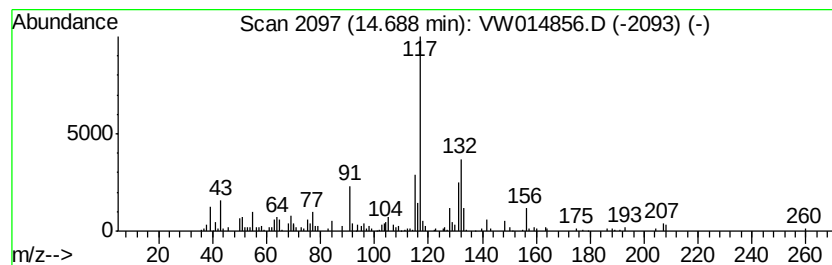
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Quant Title : VOC Analysis

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

Peak Number 18 3-Phenylbut-1-ene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	1.77 ug/L	32736	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	72
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	64
3		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	64
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	59
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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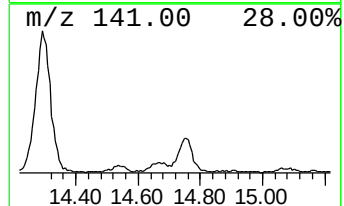
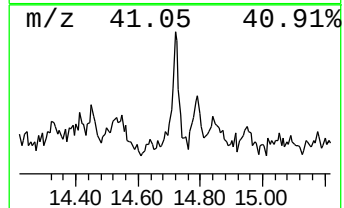
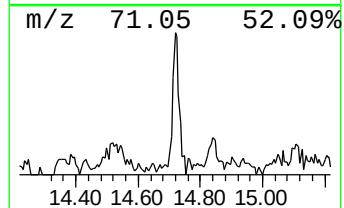
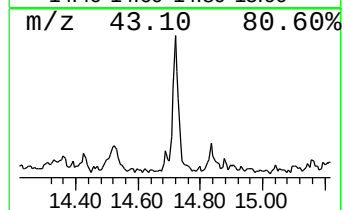
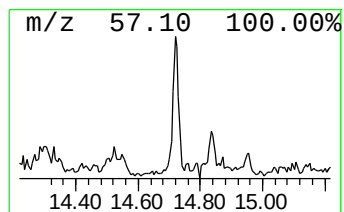
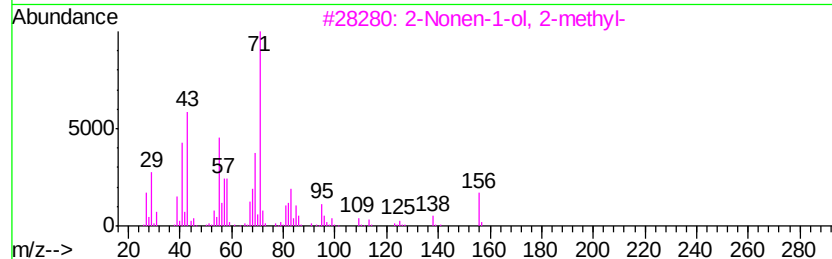
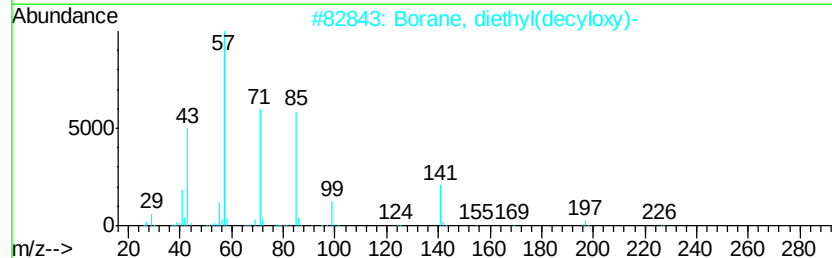
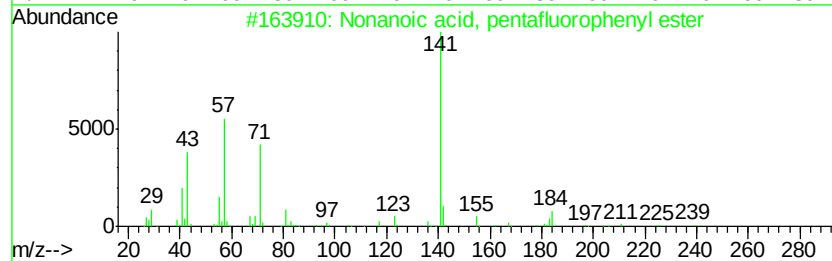
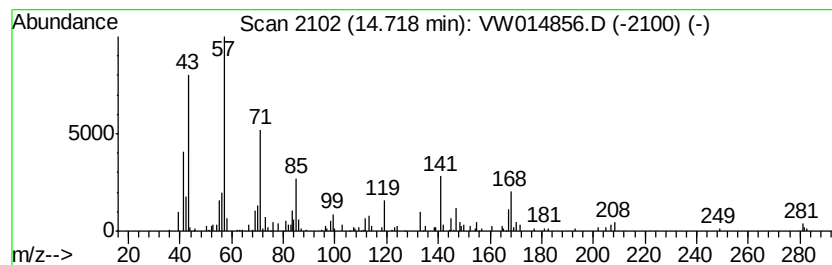
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Quant Title : VOC Analysis

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

Peak Number 19 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	2.96 ug/L	54600	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonanoic acid, pentafluorophenyl...	324	C15H17F5O2	1000360-66-5	22
2		Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	22
3		2-Nonen-1-ol, 2-methyl-	156	C10H20O	091008-40-1	11
4		5-Methylthiopyridin-2-ol	141	C6H7NOS	018108-72-0	11
5		Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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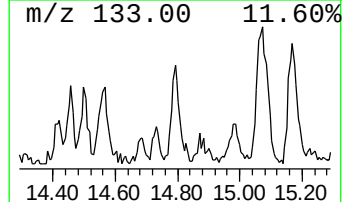
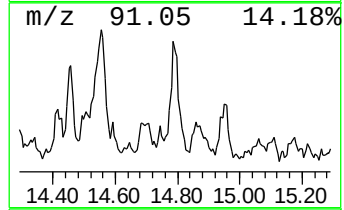
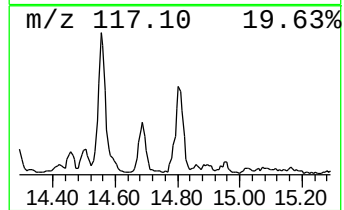
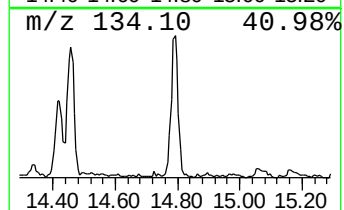
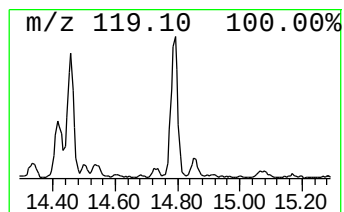
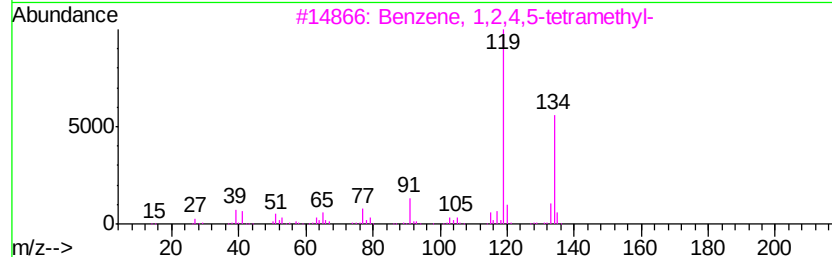
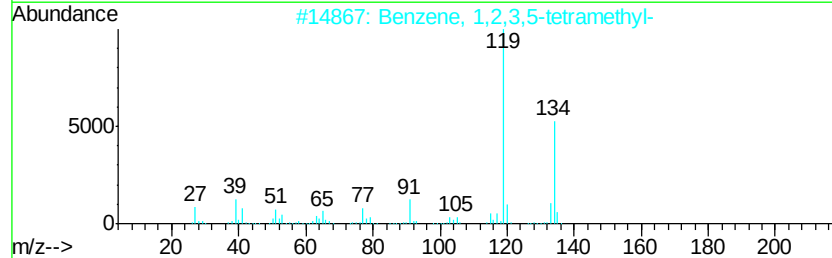
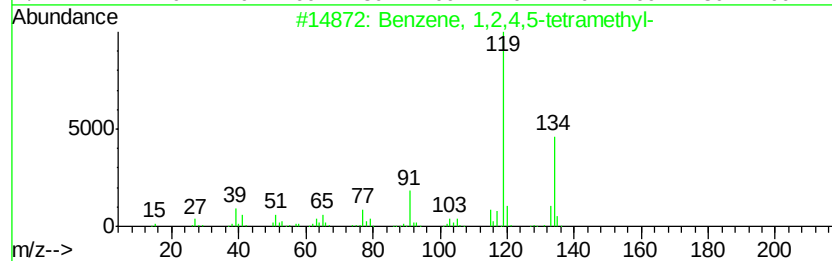
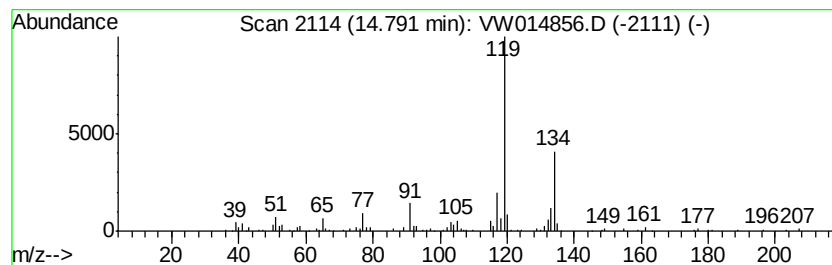
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	7.60 ug/L	140278	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	86
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	86
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	86
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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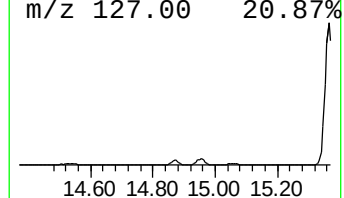
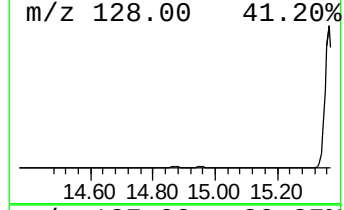
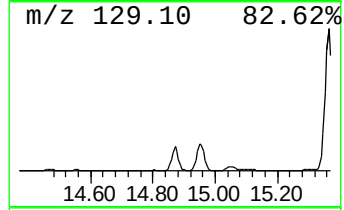
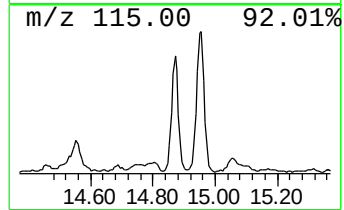
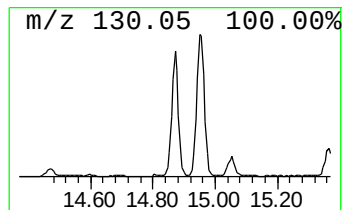
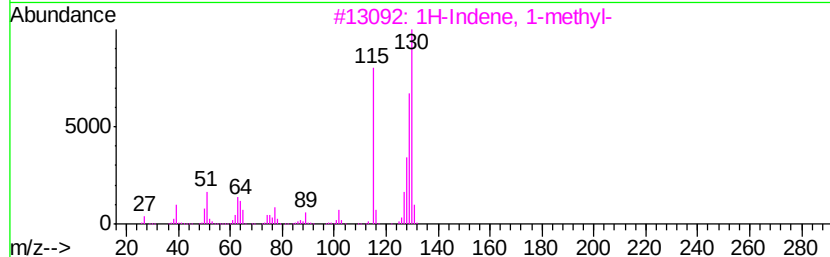
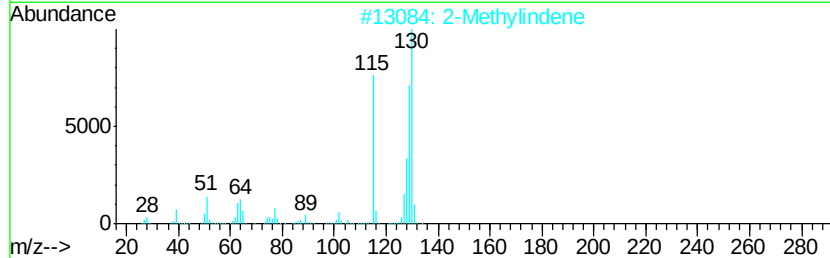
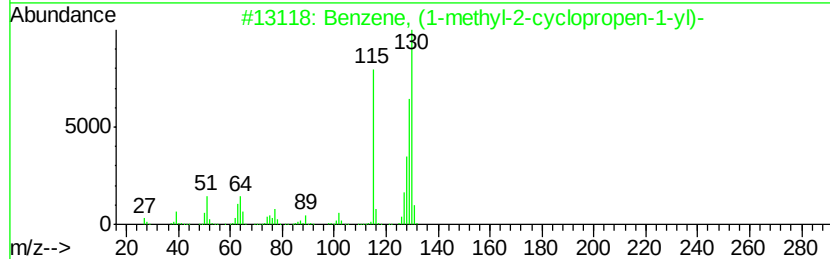
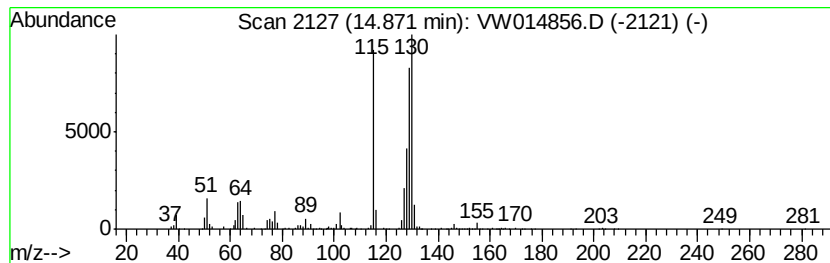
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Quant Title : VOC Analysis

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

Peak Number 21 Benzene, (1-methyl-2-cyclop... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	19.18 ug/L	354123	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	97
2		2-Methylindene	130	C10H10	002177-47-1	97
3		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
4		Benzene, 1-butynyl-	130	C10H10	000622-76-4	95
5		Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

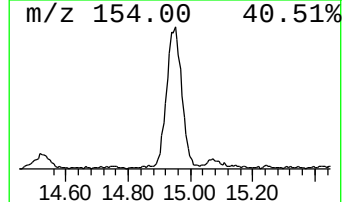
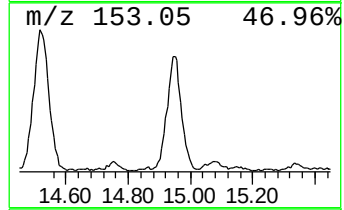
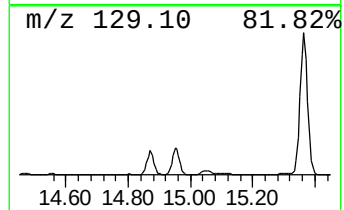
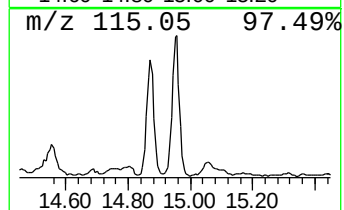
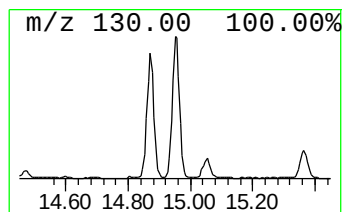
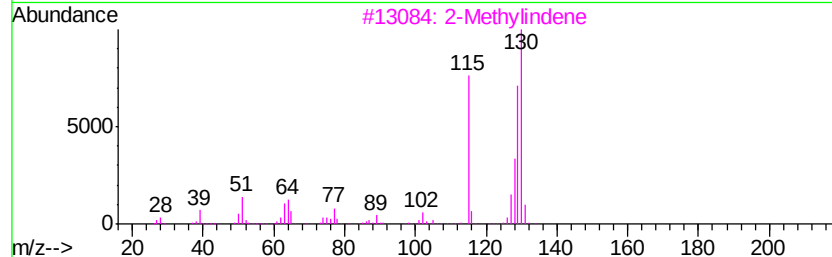
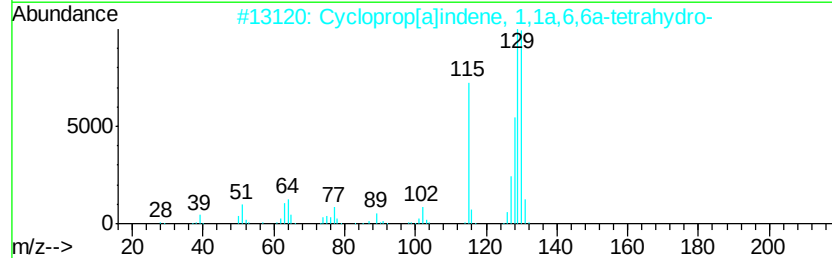
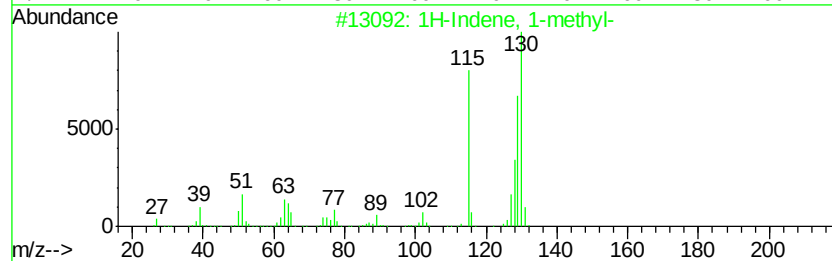
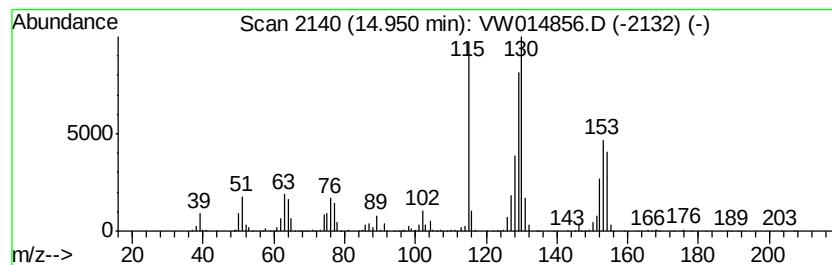
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Quant Title : VOC Analysis

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

Peak Number 22 1H-Indene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	42.84 ug/L	791047	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2		Cycloprop[alindene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	92
3		2-Methylindene	130	C10H10	002177-47-1	92
4		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	92
5		Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

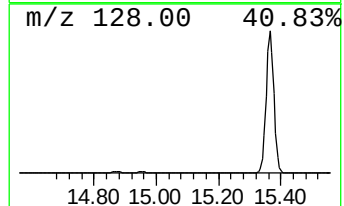
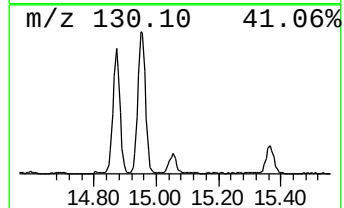
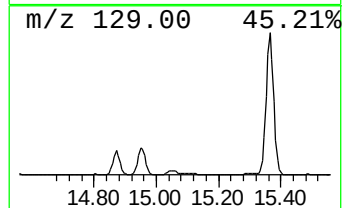
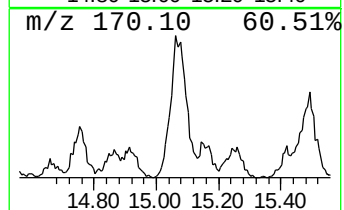
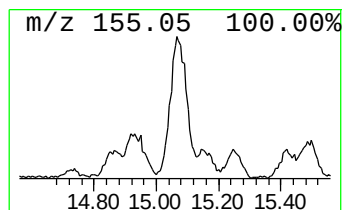
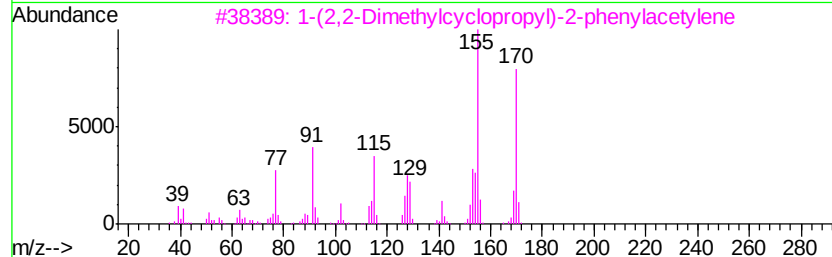
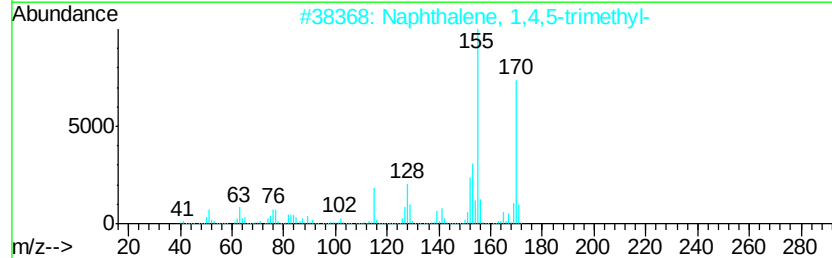
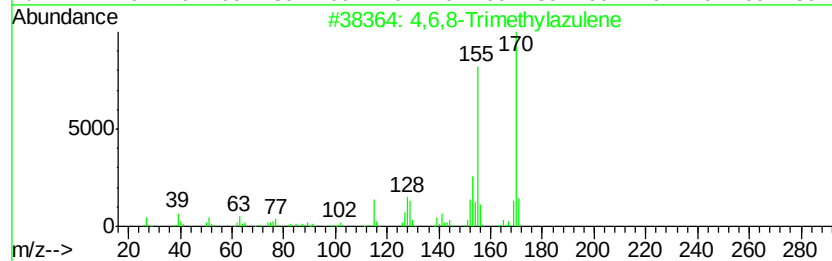
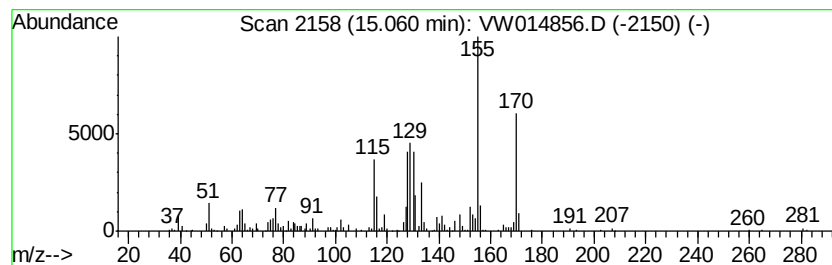
Instrument :
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ClientSampleId :
GAT57

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 23 4,6,8-Trimethylazulene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.06	16.55 ug/L	305595	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6,8-Trimethylazulene	170	C13H14	000941-81-1	60
2	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	49
3	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	47
4	Dimethyl phenylphosphonite	170	C8H11O2P	002946-61-4	46
5	2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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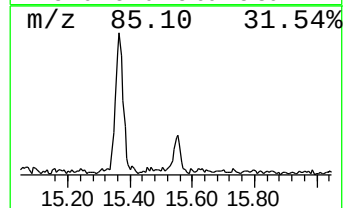
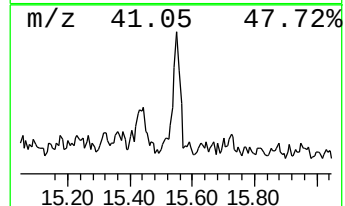
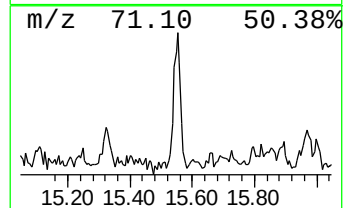
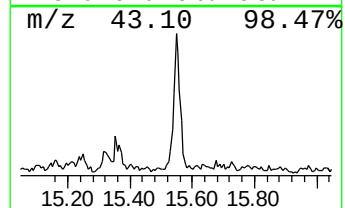
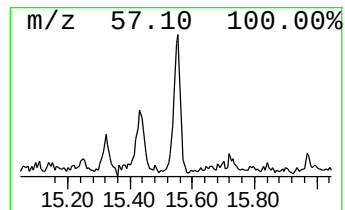
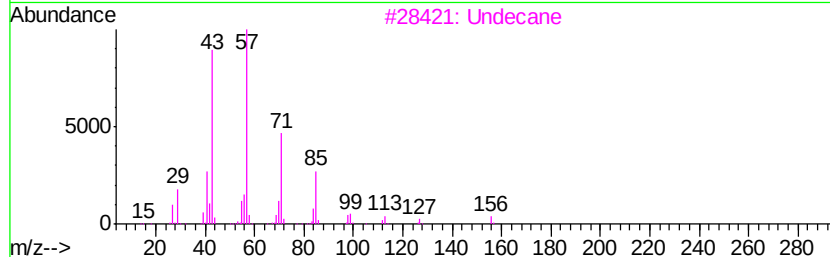
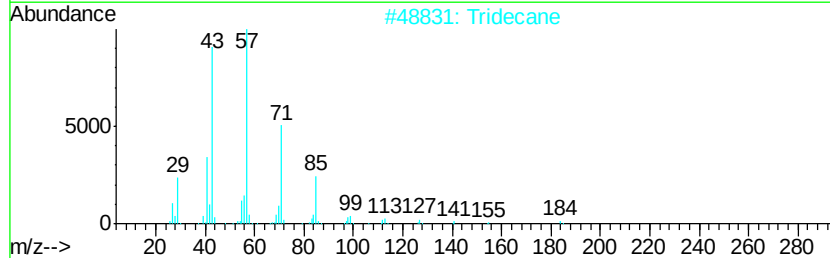
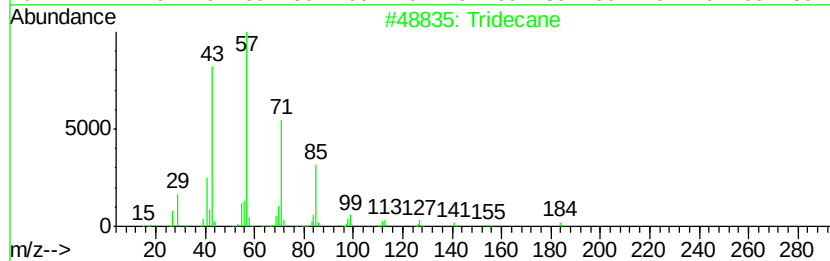
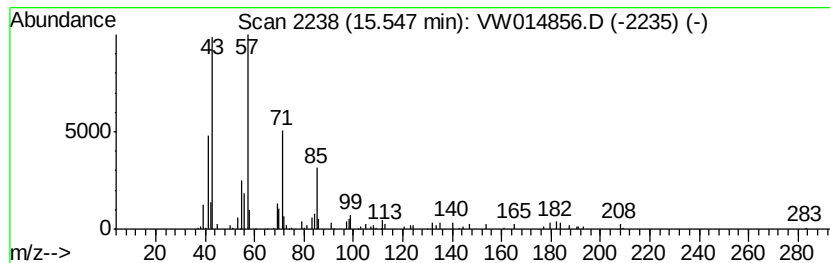
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Quant Title : VOC Analysis

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	2.74 ug/L	50666	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	93
2			Tridecane	184	C13H28	000629-50-5	87
3			Undecane	156	C11H24	001120-21-4	83
4			Decane, 2-methyl-	156	C11H24	006975-98-0	80
5			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

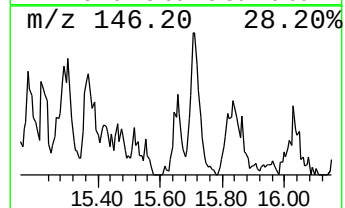
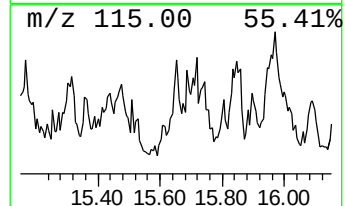
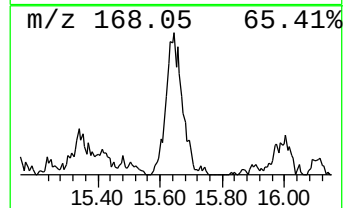
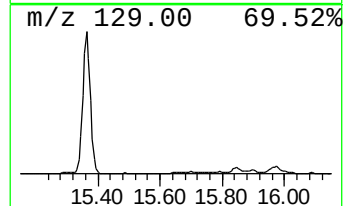
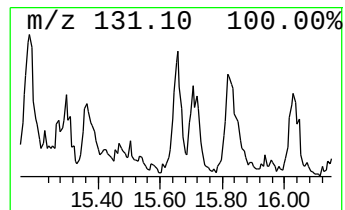
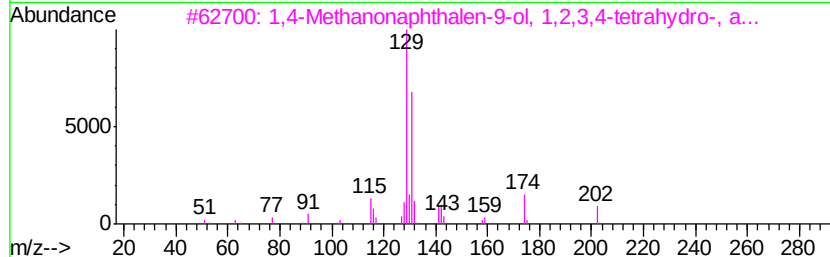
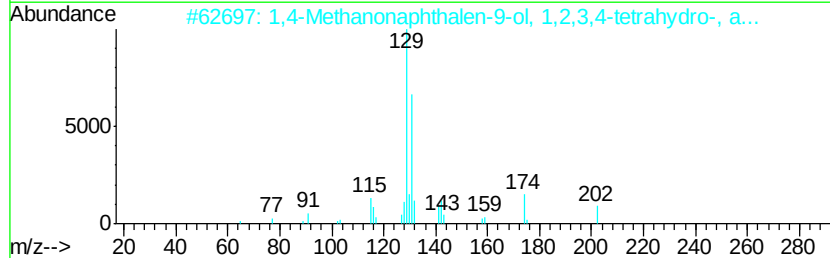
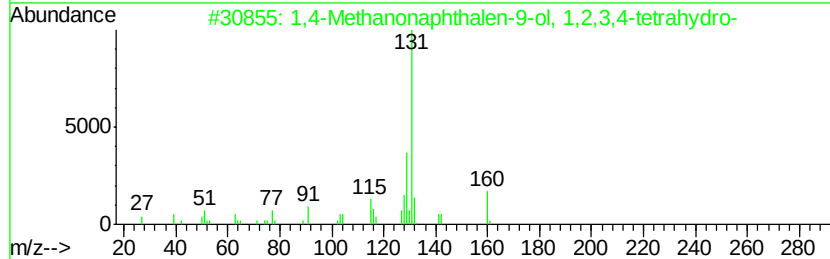
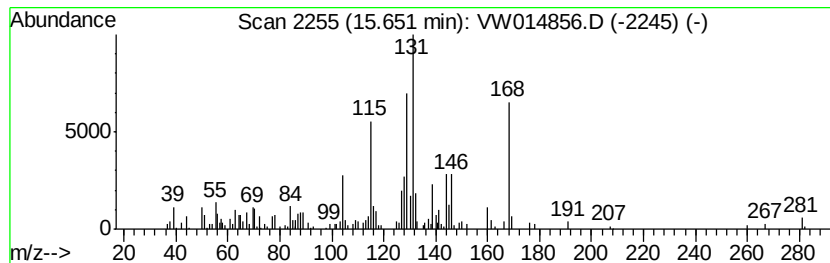
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Quant Title : VOC Analysis

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

Peak Number 26 unknown-04 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	3.91 ug/L	72211	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanonaphthalen-9-ol, 1,2,...	160	C11H12O	055255-94-2	47
2			1,4-Methanonaphthalen-9-ol, 1,2,...	202	C13H14O2	001207-27-8	35
3			1,4-Methanonaphthalen-9-ol, 1,2,...	202	C13H14O2	001207-28-9	35
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	30
5			1,4-Methanonaphthalen-9-ol, 1,2,...	160	C11H12O	001198-20-5	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

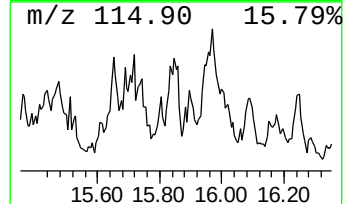
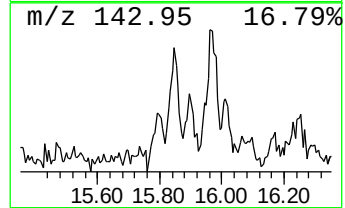
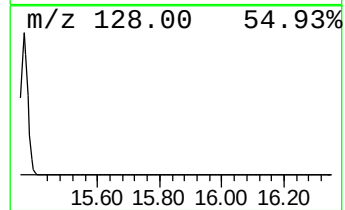
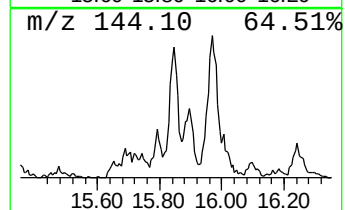
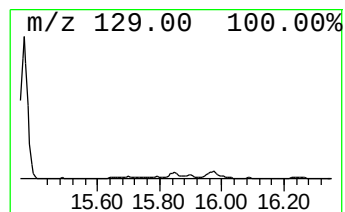
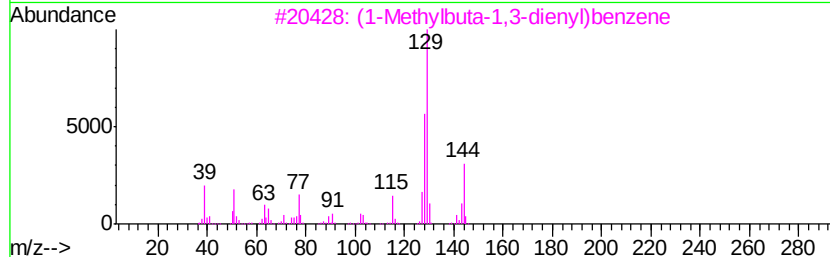
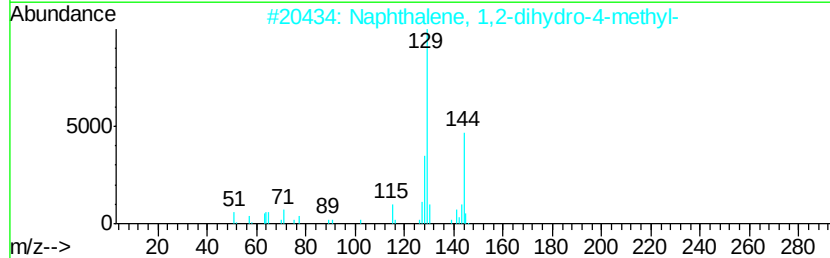
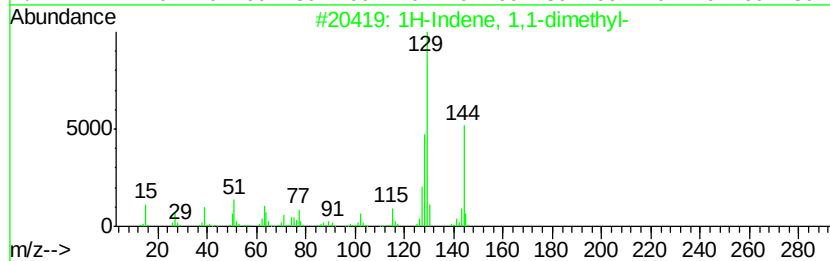
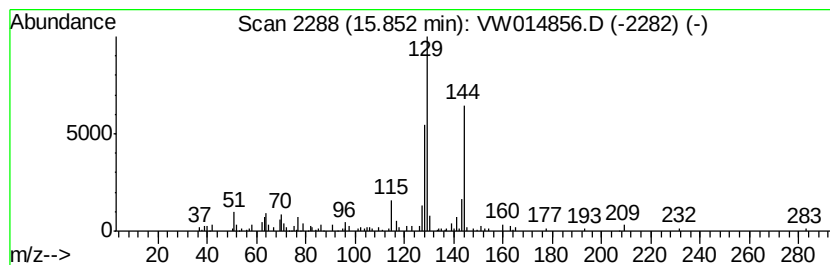
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 27 1H-Indene, 1,1-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.85	3.06 ug/L	56475	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	90
2	Naphthalene, 1,2-dihydro-4-methyl-	144	C11H12	004373-13-1	90
3	(1-Methylbuta-1,3-dienvl)benzene	144	C11H12	054758-36-0	90
4	Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	83
5	1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

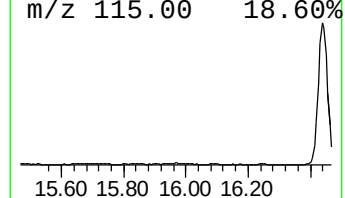
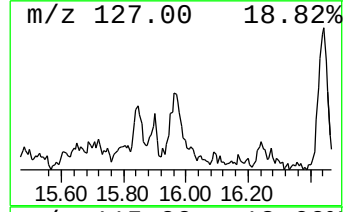
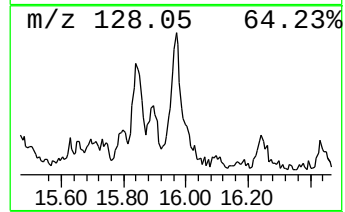
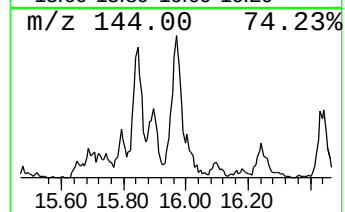
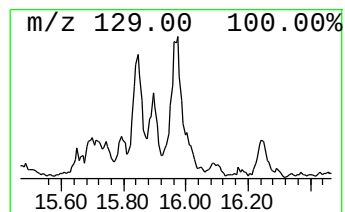
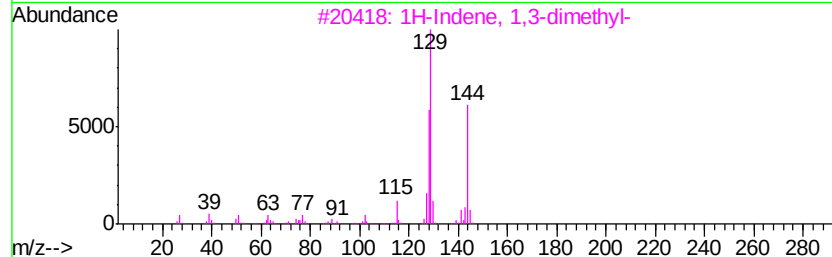
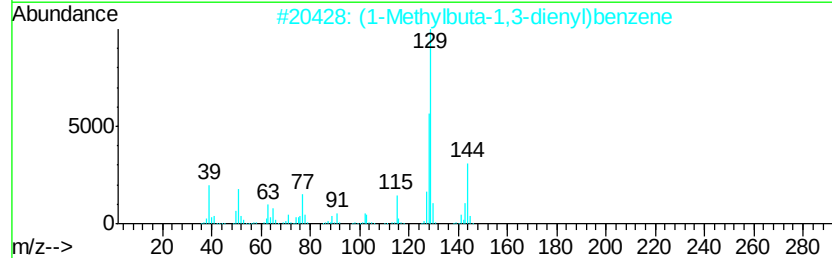
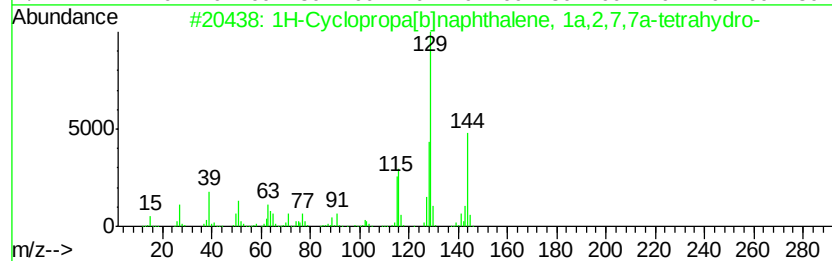
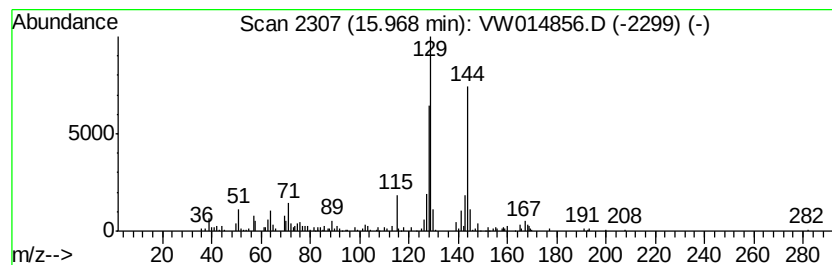
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 28 1H-Cyclopropa[b]naphthalene... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	5.74 ug/L	105959	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Cyclopropa[b]naphthalene, 1a,...	144 C11H12	006571-72-8 90
2		(1-Methylbuta-1,3-dienyl)benzene	144 C11H12	054758-36-0 90
3		1H-Indene, 1,3-dimethyl-	144 C11H12	002177-48-2 87
4		1H-Indene, 4,7-dimethyl-	144 C11H12	006974-97-6 87
5		Benzene, 1-cyclopenten-1-yl-	144 C11H12	000825-54-7 87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT57

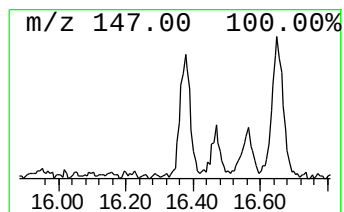
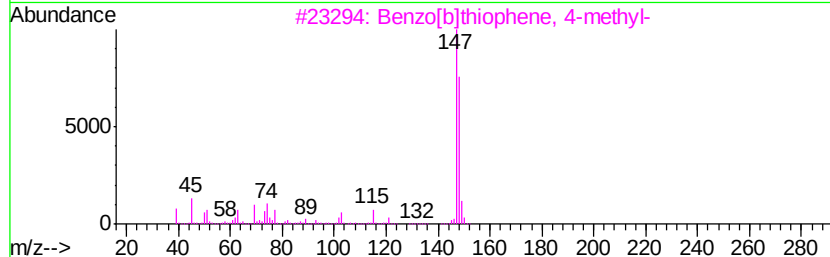
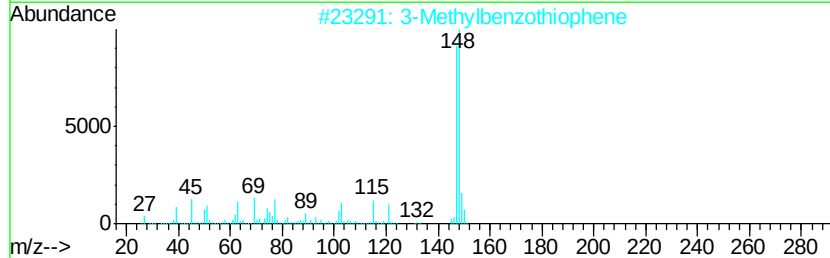
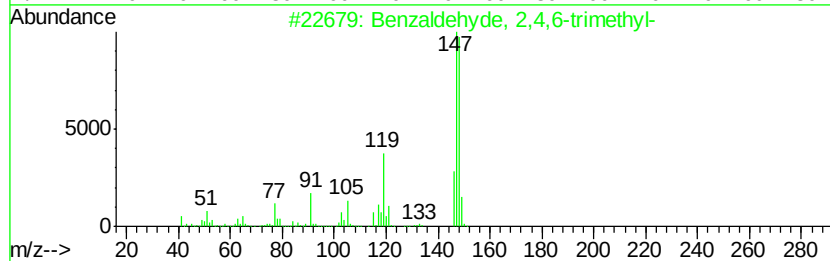
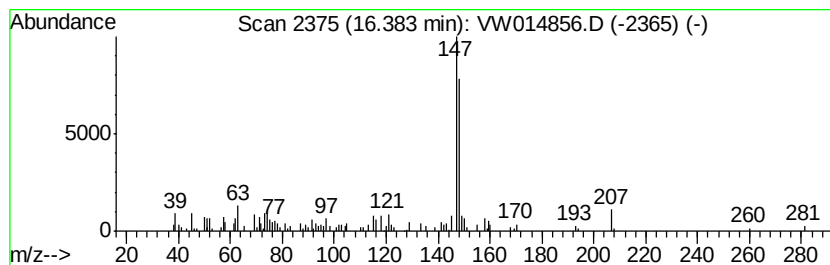
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Quant Title : VOC Analysis

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

Peak Number 29 Benzaldehyde, 2,4,6-trimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	2.56 ug/L	47261	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 2,4,6-trimethyl-	148	C10H12O	000487-68-3	76
2		3-Methylbenzothiophene	148	C9H8S	001455-18-1	74
3		Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	72
4		Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	72
5		Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014856.D
Acq On : 04 Feb 2020 12:17
Operator : SY/VA
Sample : L1323-19
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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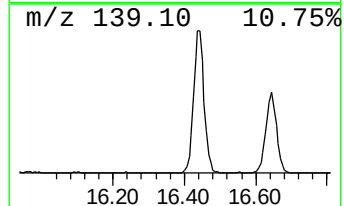
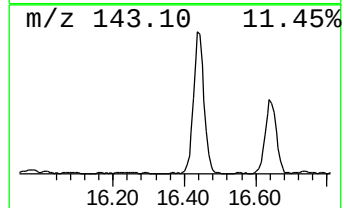
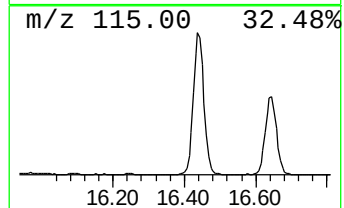
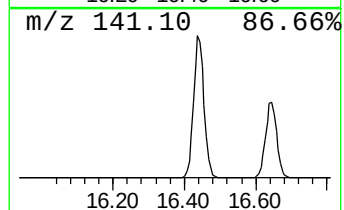
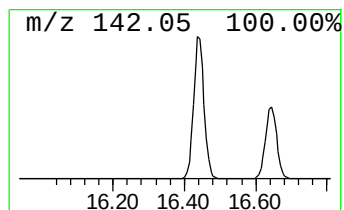
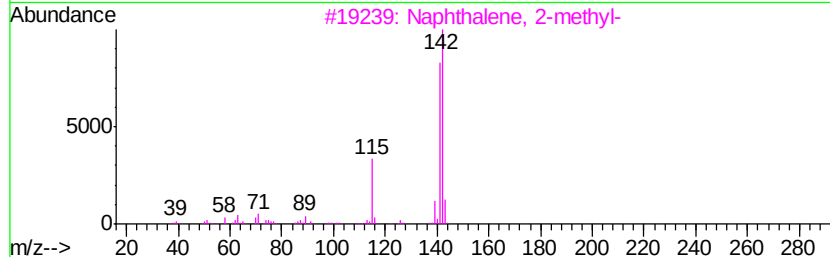
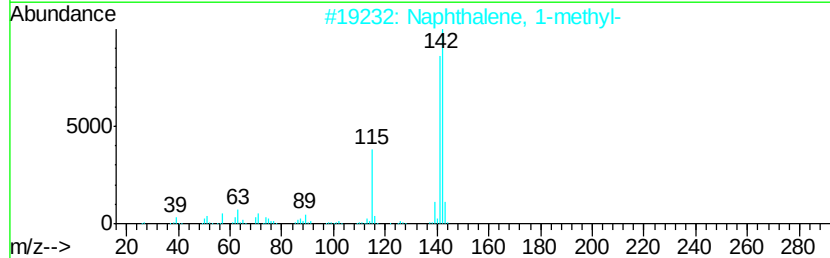
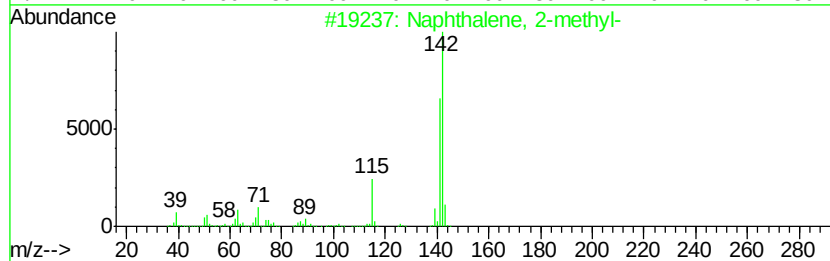
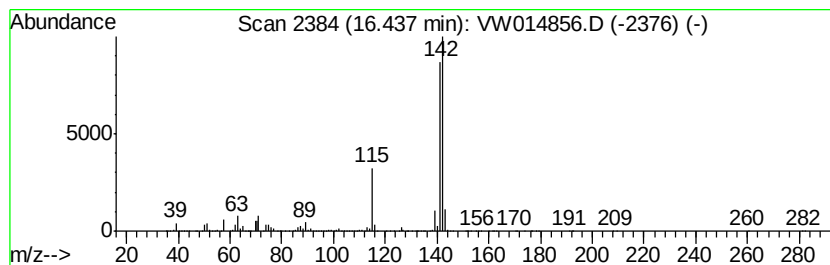
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Quant Title : VOC Analysis

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

Peak Number 30 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	194.80 ug/L	3597170	1,4-Dichlorobenzene-d4	13.55

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	96
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020420\
 Data File : VW014856.D
 Acq On : 04 Feb 2020 12:17
 Operator : SY/VA
 Sample : L1323-19
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT57

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.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
unknown-01	11.06	1.7	ug/L	53345	2	11.63	786803	25.0
Naphthalene, 1-et...	12.40	81.0	ug/L	2550510	2	11.63	786803	25.0
Naphthalene, 2,6-...	12.87	636.2	ug/L	11747600	3	13.55	461655	25.0
Naphthalene, 2,3-...	13.30	498.3	ug/L	9201700	3	13.55	461655	25.0
Naphthalene, 1,5-...	13.44	203.8	ug/L	3763960	3	13.55	461655	25.0
Naphthalene, 2-et...	13.72	48.0	ug/L	886412	3	13.55	461655	25.0
Benzene, 1-propynyl-	13.94	132.4	ug/L	2444910	3	13.55	461655	25.0
unknown-02	14.07	7.6	ug/L	140139	3	13.55	461655	25.0
Benzene, 1-etheny...	14.14	1.7	ug/L	30698	3	13.55	461655	25.0
Benzene, 1-methyl...	14.23	6.6	ug/L	122585	3	13.55	461655	25.0
Naphthalene, 1,2-...	14.29	24.9	ug/L	460691	3	13.55	461655	25.0
o-Cymene	14.46	4.3	ug/L	78800	3	13.55	461655	25.0
3-Phenylbut-1-ene	14.69	1.8	ug/L	32736	3	13.55	461655	25.0
unknown-03	14.72	3.0	ug/L	54600	3	13.55	461655	25.0
Benzene, 1,2,4,5-...	14.79	7.6	ug/L	140278	3	13.55	461655	25.0
Benzene, (1-methy...	14.87	19.2	ug/L	354123	3	13.55	461655	25.0
1H-Indene, 1-methyl-	14.95	42.8	ug/L	791047	3	13.55	461655	25.0
4,6,8-Trimethylaz...	15.06	16.6	ug/L	305595	3	13.55	461655	25.0
(DEL) Alkane: Str...	15.55	2.7	ug/L	50666	3	13.55	461655	25.0
unknown-04	15.65	3.9	ug/L	72211	3	13.55	461655	25.0
1H-Indene, 1,1-di...	15.85	3.1	ug/L	56475	3	13.55	461655	25.0
1H-Cyclopropa[b]n...	15.97	5.7	ug/L	105959	3	13.55	461655	25.0
Benzaldehyde, 2,4...	16.38	2.6	ug/L	47261	3	13.55	461655	25.0
Naphthalene, 1-me...	16.44	194.8	ug/L	3597170	3	13.55	461655	25.0