

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020420\
 Data File : VW014858.D
 Acq On : 04 Feb 2020 13:35
 Operator : SY/VA
 Sample : L1323-16
 Misc : 5.03G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT54

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	2.160	38	42	46	rBV3	16215	29482	0.06%	0.012%
2	2.349	68	73	80	rVB	183708	301727	0.58%	0.121%
3	2.885	155	161	171	rVB	148591	344022	0.66%	0.138%
4	3.684	291	292	294	rBV2	1162	798	0.00%	0.000%
5	4.007	333	345	358	rBV	306565	848550	1.62%	0.339%
6	4.123	358	364	373	rVB2	8078	22197	0.04%	0.009%
7	4.391	403	408	410	rBV3	2372	3854	0.01%	0.002%
8	4.477	420	422	424	rBV3	872	780	0.00%	0.000%
9	4.635	446	448	454	rBV5	1063	1975	0.00%	0.001%
10	4.769	466	470	473	rBV4	976	1175	0.00%	0.000%
11	4.806	473	476	478	rVV3	622	811	0.00%	0.000%
12	4.909	482	493	508	rVB2	38555	125394	0.24%	0.050%
13	5.068	515	519	522	rBV3	842	1576	0.00%	0.001%
14	5.141	526	531	532	rBV2	1451	1945	0.00%	0.001%
15	5.172	532	536	540	rVB5	1897	3675	0.01%	0.001%
16	5.324	559	561	563	rBV	898	855	0.00%	0.000%
17	5.452	581	582	585	rBV3	846	837	0.00%	0.000%
18	5.568	597	601	603	rVB2	791	798	0.00%	0.000%
19	5.781	634	636	637	rVV	1247	772	0.00%	0.000%
20	5.800	637	639	642	rVB3	1136	1059	0.00%	0.000%
21	5.934	653	661	668	rVV6	4637	13080	0.02%	0.005%
22	6.275	714	717	719	rBV3	766	990	0.00%	0.000%
23	6.476	748	750	754	rVB3	828	1158	0.00%	0.000%
24	6.537	758	760	765	rVB3	635	901	0.00%	0.000%
25	6.580	765	767	770	rVB3	863	912	0.00%	0.000%
26	6.671	780	782	784	rVB2	808	778	0.00%	0.000%
27	6.732	790	792	794	rBV3	930	937	0.00%	0.000%
28	6.866	809	814	816	rBV2	1141	1747	0.00%	0.001%
29	6.921	819	823	825	rVB3	782	1056	0.00%	0.000%
30	6.964	828	830	834	rBV3	856	1279	0.00%	0.001%
31	7.074	839	848	853	rBV	67618	184983	0.35%	0.074%
32	7.366	895	896	901	rBV3	701	909	0.00%	0.000%
33	7.446	907	909	912	rVB	895	796	0.00%	0.000%
34	7.549	923	926	930	rVB4	1227	1596	0.00%	0.001%

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 Title : VOC Analysis

35	7.647	930	942	954	rBV	471231	1111660	2.12%	0.445%
36	7.854	971	976	978	rBV5	1254	1676	0.00%	0.001%
37	7.891	978	982	984	rVV4	1010	1563	0.00%	0.001%
38	7.952	987	992	996	rVV5	2784	5495	0.01%	0.002%
39	8.049	1006	1008	1011	rBV4	952	1047	0.00%	0.000%
40	8.153	1023	1025	1030	rVB3	988	1068	0.00%	0.000%
41	8.275	1033	1045	1059	rBV2	917109	2659970	5.08%	1.064%
42	8.525	1083	1086	1089	rBV4	1154	1495	0.00%	0.001%
43	8.640	1103	1105	1109	rVB4	726	768	0.00%	0.000%
44	8.695	1109	1114	1115	rBV3	1269	2113	0.00%	0.001%
45	8.842	1128	1138	1147	rBV	851140	1700158	3.24%	0.680%
46	9.073	1167	1176	1185	rBV	4073	10810	0.02%	0.004%
47	9.275	1199	1209	1224	rBV	650568	1318441	2.52%	0.527%
48	9.372	1224	1225	1228	rVB3	2012	1145	0.00%	0.000%
49	9.659	1267	1272	1281	rBV6	4595	9725	0.02%	0.004%
50	9.774	1289	1291	1294	rVB4	714	762	0.00%	0.000%
51	9.872	1303	1307	1310	rBV3	1227	1985	0.00%	0.001%
52	10.031	1323	1333	1343	rBV	292389	539745	1.03%	0.216%
53	10.207	1357	1362	1366	rBV4	4337	7145	0.01%	0.003%
54	10.323	1373	1381	1388	rBV	1200924	2101409	4.01%	0.841%
55	10.384	1388	1391	1399	rVB	18838	34130	0.07%	0.014%
56	10.579	1413	1423	1435	rBV	178797	324343	0.62%	0.130%
57	10.701	1437	1443	1452	rVB	37123	69199	0.13%	0.028%
58	10.860	1461	1469	1473	rBV3	11643	22151	0.04%	0.009%
59	10.921	1473	1479	1491	rVV	254067	443183	0.85%	0.177%
60	11.061	1497	1502	1509	rVB2	43859	73612	0.14%	0.029%
61	11.195	1517	1524	1525	rBV7	5614	11454	0.02%	0.005%
62	11.280	1525	1538	1539	rBV3	21058	61571	0.12%	0.025%
63	11.628	1588	1595	1607	rVB	1165573	1983821	3.79%	0.793%
64	11.835	1624	1629	1640	rVB3	15658	38915	0.07%	0.016%
65	12.176	1673	1685	1692	rBV4	49191	111743	0.21%	0.045%
66	12.244	1694	1696	1698	rBV3	2160	1648	0.00%	0.001%
67	12.603	1750	1755	1761	rVB	69754	113750	0.22%	0.045%
68	12.689	1763	1769	1777	rBV	366403	610031	1.16%	0.244%
69	12.865	1781	1798	1800	rBV4	258467	788562	1.50%	0.315%
70	12.939	1806	1810	1823	rVB	474956	883483	1.69%	0.353%
71	13.103	1831	1837	1844	rBV	198238	356036	0.68%	0.142%

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72	13.249	1856	1861	1865	rBV	578920	1019884	1.95%	0.408%
73	13.298	1865	1869	1874	rVB2	701271	1167641	2.23%	0.467%
74	13.554	1906	1911	1914	rBV	922775	1665835	3.18%	0.666%
75	13.719	1932	1938	1940	rBV2	475765	819534	1.56%	0.328%
76	13.749	1940	1943	1945	rVV2	616598	905745	1.73%	0.362%
77	13.786	1945	1949	1954	rVV2	1962373	3154720	6.02%	1.262%
78	13.871	1955	1963	1968	rVB2	1403746	3429437	6.54%	1.372%
79	13.944	1970	1975	1981	rVB2	493292	881282	1.68%	0.352%
80	14.036	1982	1990	1996	rBV2	1182621	3233435	6.17%	1.293%
81	14.097	1996	2000	2003	rVV	1709965	2501447	4.77%	1.001%
82	14.140	2003	2007	2013	rVV	980452	1769430	3.38%	0.708%
83	14.231	2013	2022	2027	rVV	5220323	9110548	17.39%	3.644%
84	14.280	2027	2030	2035	rVB	1088643	1585616	3.03%	0.634%
85	14.335	2035	2039	2043	rBV2	864613	1325193	2.53%	0.530%
86	14.420	2049	2053	2056	rBV	2246916	3411140	6.51%	1.364%
87	14.457	2056	2059	2063	rVV	3661150	5047514	9.63%	2.019%
88	14.499	2063	2066	2070	rVV	1916219	2565286	4.90%	1.026%
89	14.554	2070	2075	2080	rVB3	2604359	4475011	8.54%	1.790%
90	14.725	2099	2103	2108	rVB2	4767439	6935842	13.24%	2.774%
91	14.792	2108	2114	2120	rBV3	5659700	12088802	23.07%	4.835%
92	14.865	2123	2126	2134	rVV4	3549953	6943408	13.25%	2.777%
93	14.950	2135	2140	2147	rVB2	8622067	14563235	27.79%	5.825%
94	15.176	2172	2177	2183	rBV3	1386433	3174305	6.06%	1.270%
95	15.316	2196	2200	2203	rBV4	1692086	3132899	5.98%	1.253%
96	15.365	2203	2208	2220	rVB	17037109	30465153	58.14%	12.185%
97	15.554	2235	2239	2247	rVB	5204011	8267736	15.78%	3.307%
98	15.968	2300	2307	2312	rBV2	1945321	4757220	9.08%	1.903%
99	16.444	2377	2385	2391	rBV	24286688	52402976	100.00%	20.960%
100	16.645	2409	2418	2428	rVB	18387522	41903097	79.96%	16.760%

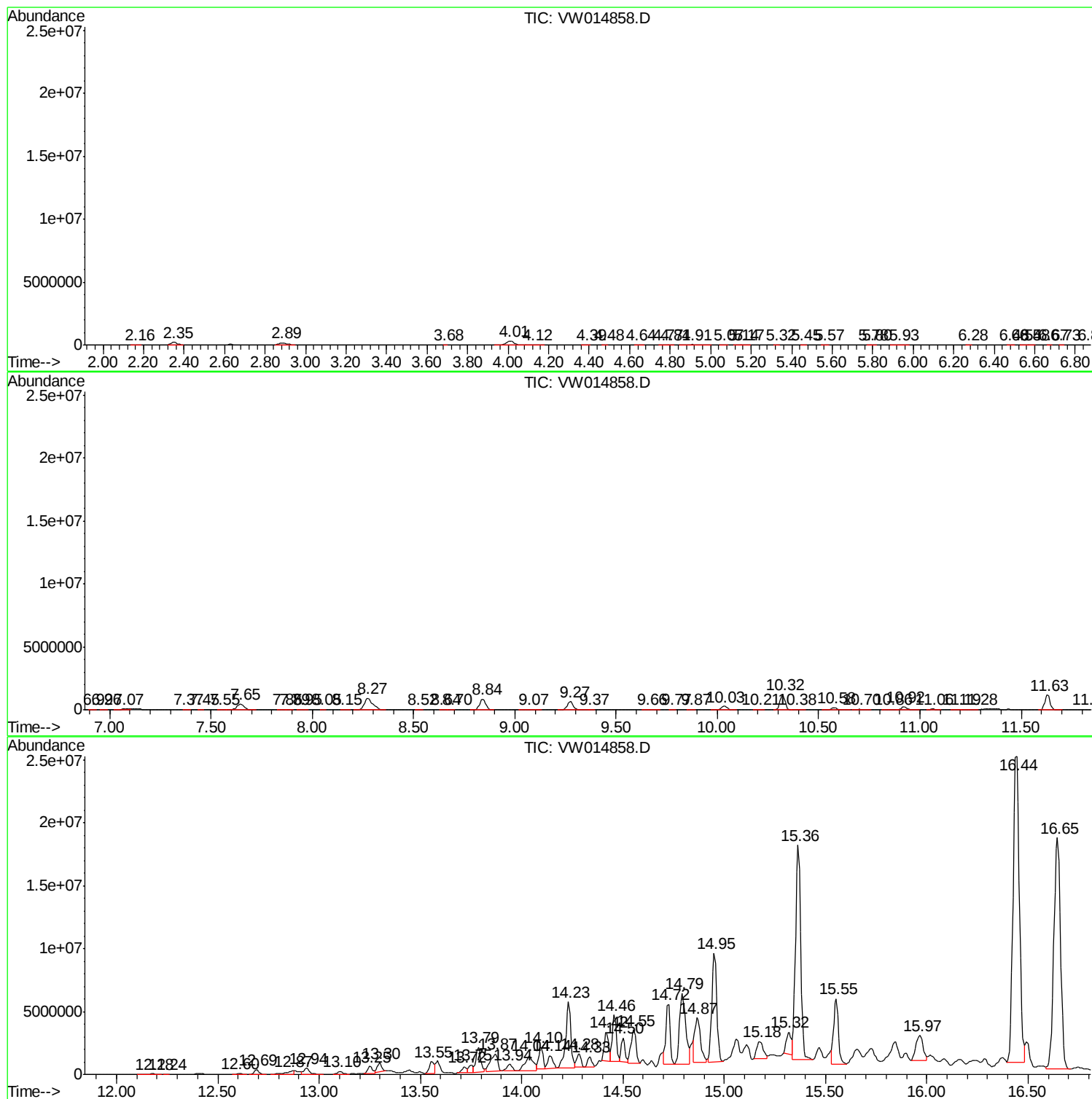
Sum of corrected areas: 250012587

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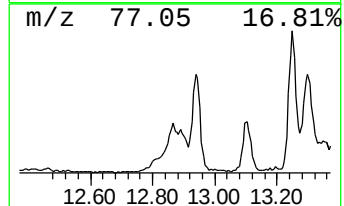
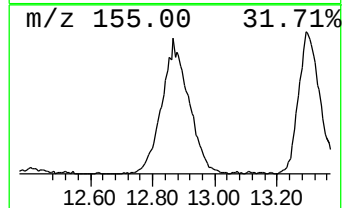
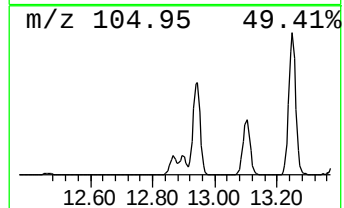
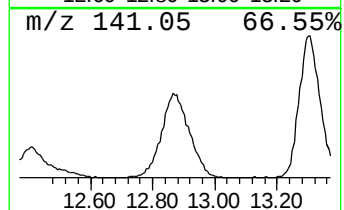
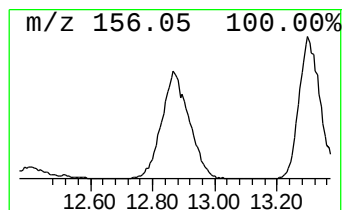
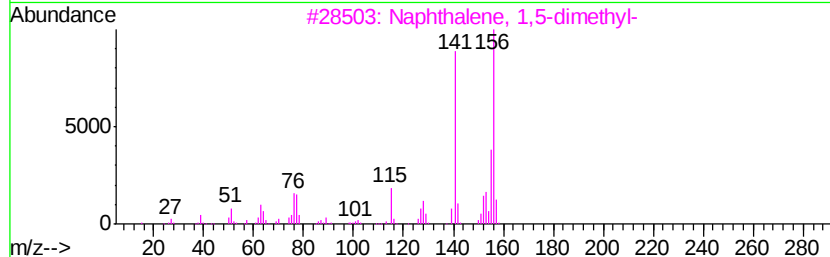
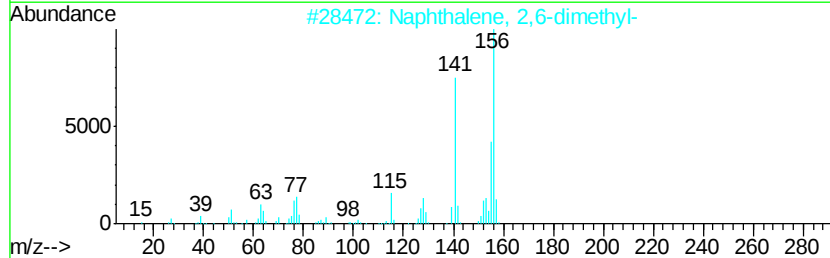
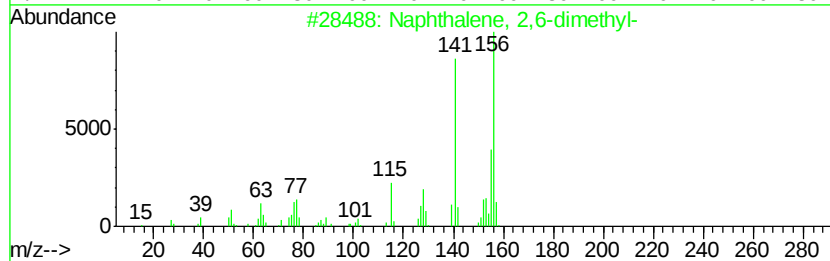
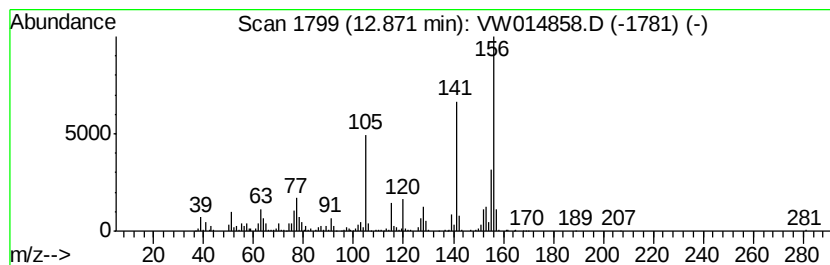
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 3 Naphthalene, 2,6-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	11.83 ug/L	788562	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



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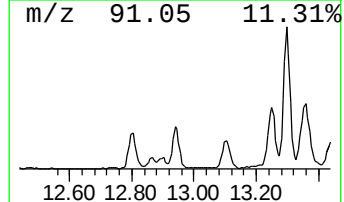
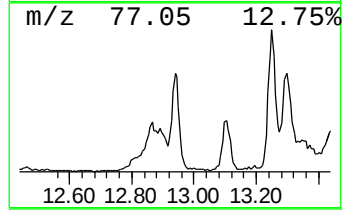
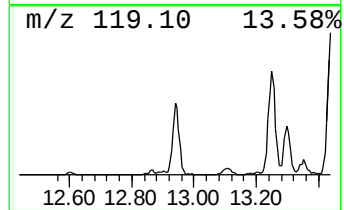
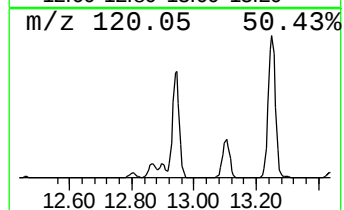
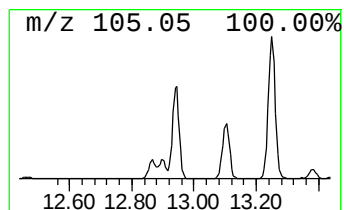
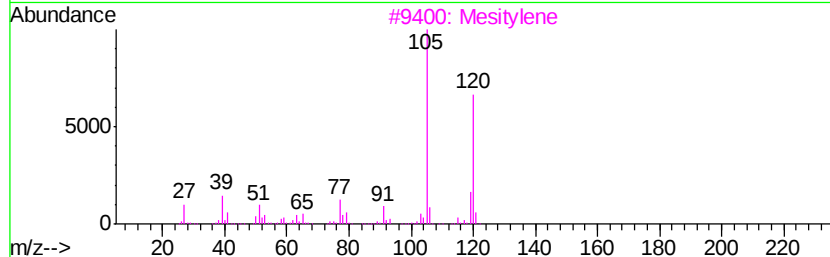
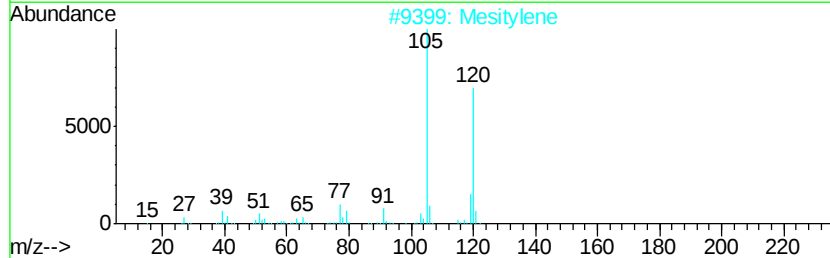
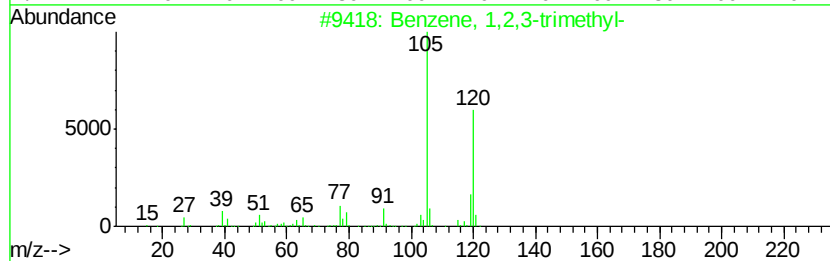
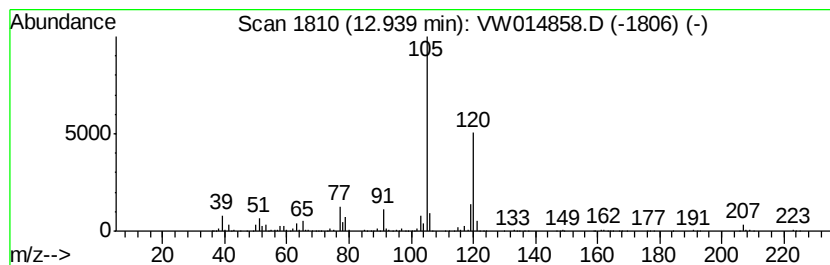
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Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	13.26 ug/L	883483	1,4-Dichlorobenzene-d4	13.55

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



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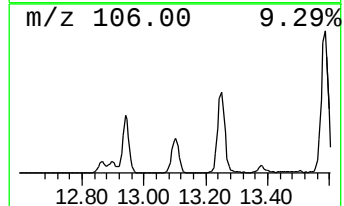
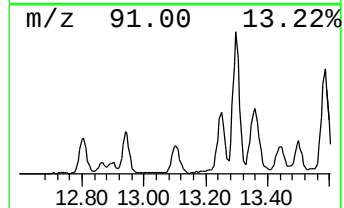
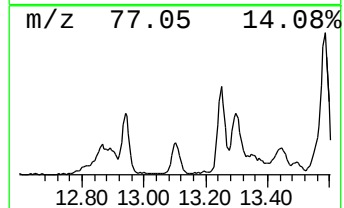
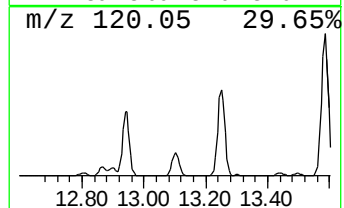
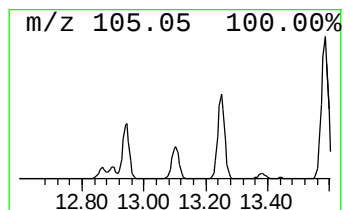
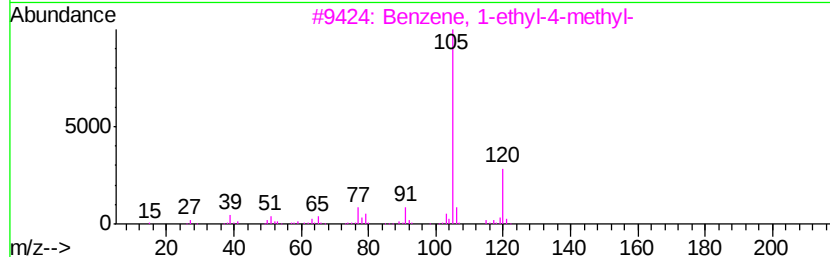
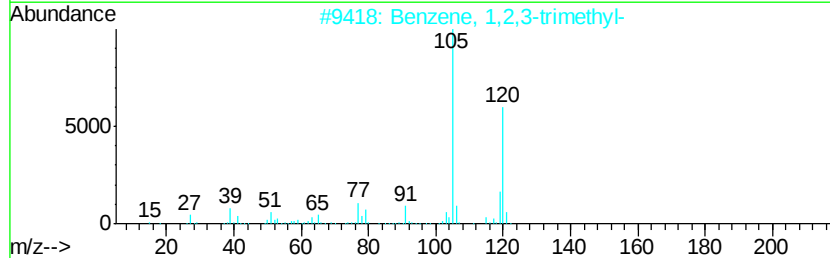
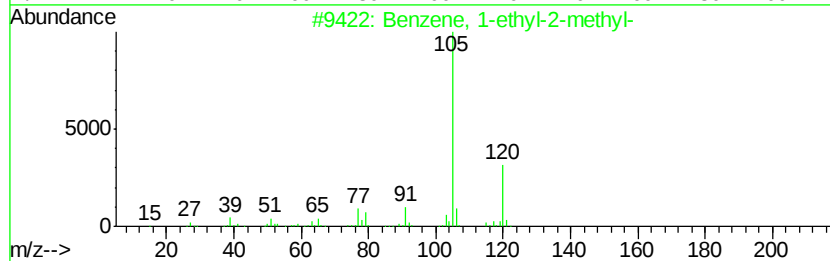
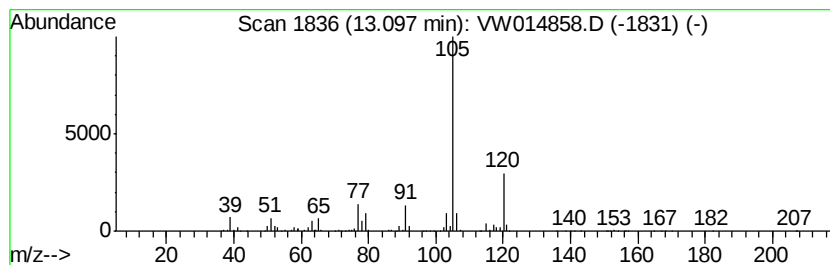
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.10	5.34 ug/L	356036	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5		Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

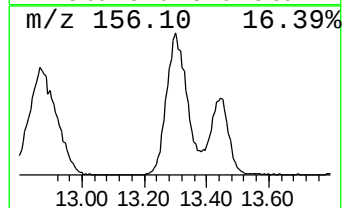
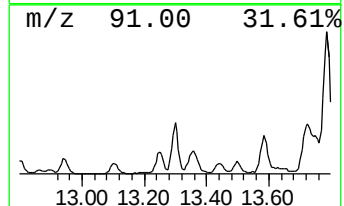
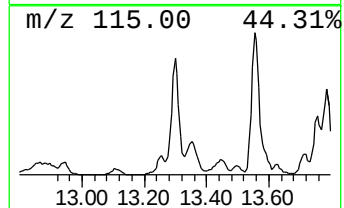
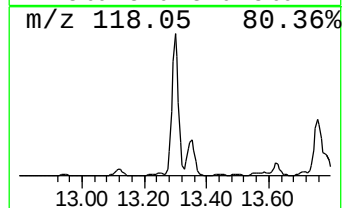
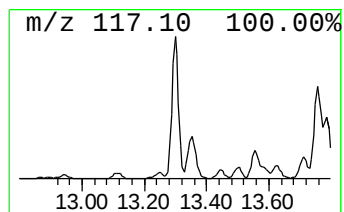
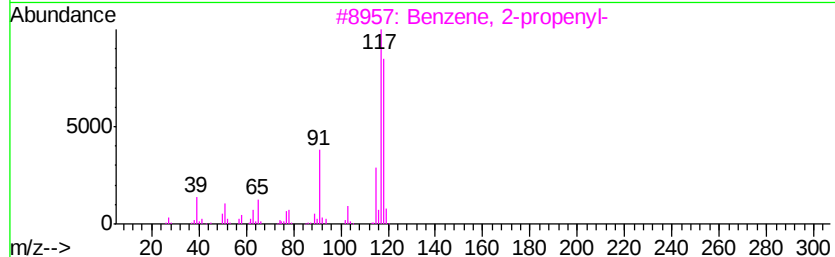
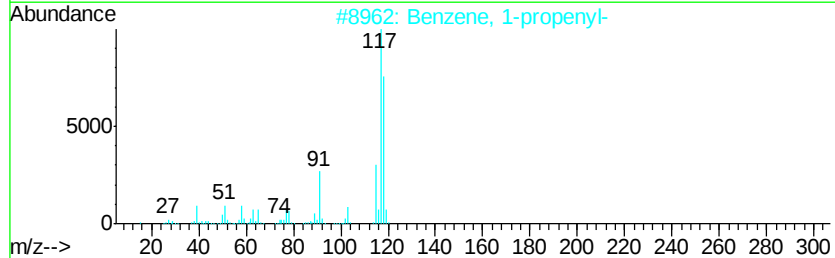
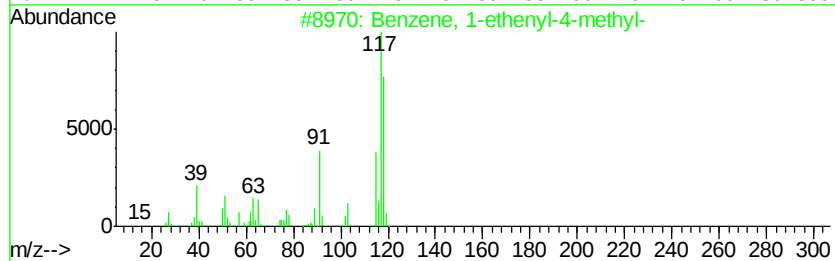
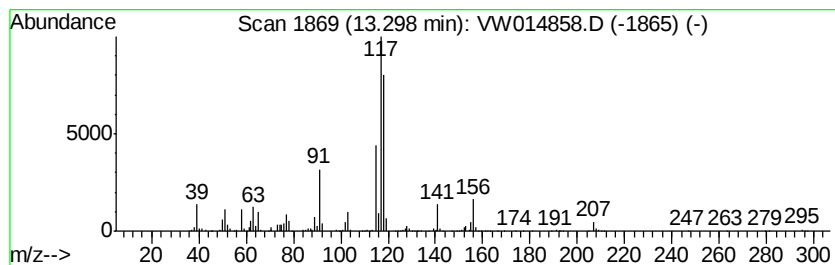
Instrument :
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ClientSampleId :
GAT54

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 7 Benzene, 1-ethenyl-4-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	17.52 ug/L	1167640	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-methyl-	118 C9H10	000622-97-9 95
2		Benzene, 1-propenyl-	118 C9H10	000637-50-3 95
3		Benzene, 2-propenyl-	118 C9H10	000300-57-2 93
4		Benzene, 2-propenyl-	118 C9H10	000300-57-2 93
5		(Z)-1-Phenylpropene	118 C9H10	000766-90-5 93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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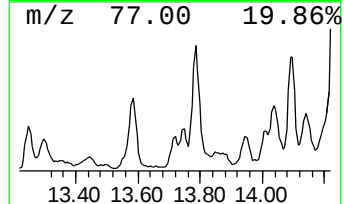
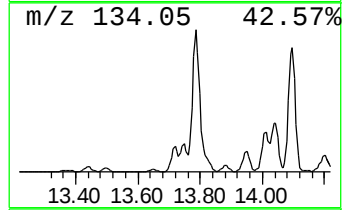
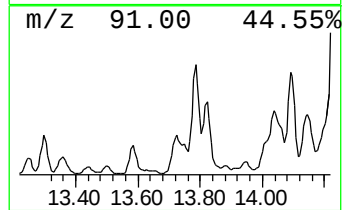
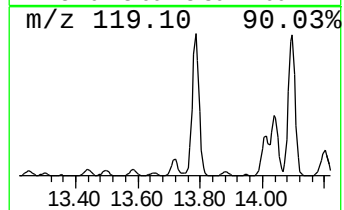
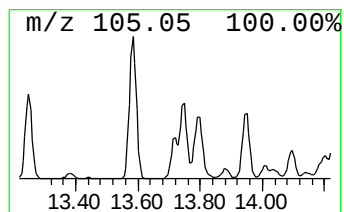
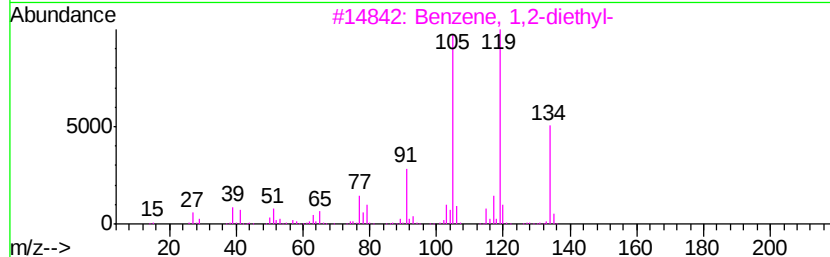
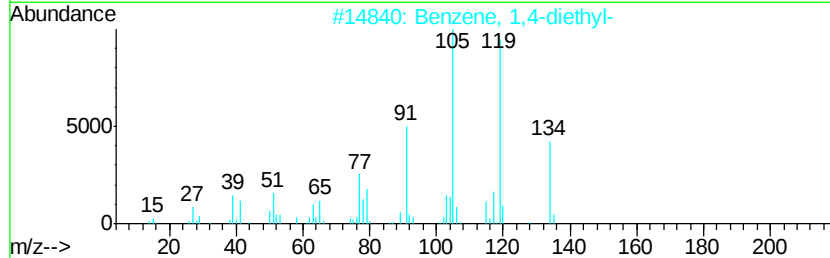
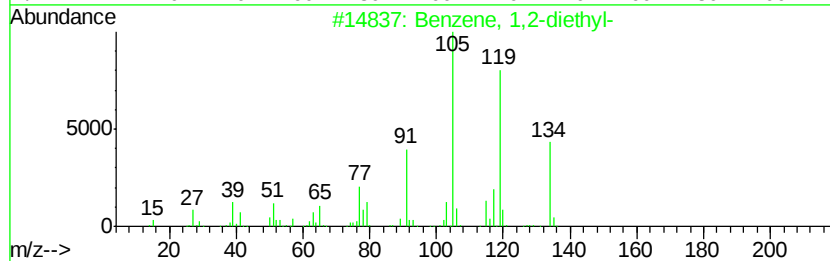
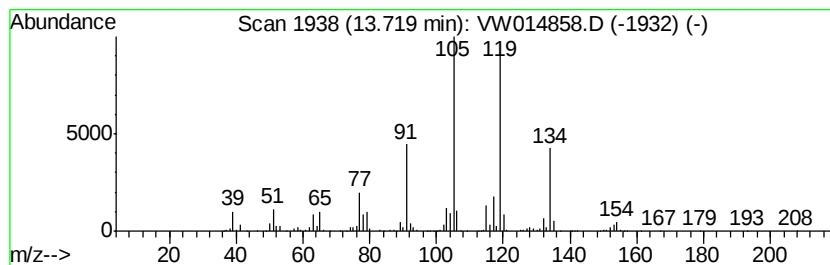
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Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1,2-diethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	12.30 ug/L	819534	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	98
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	96
3		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

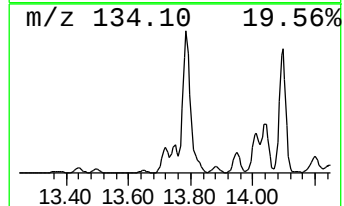
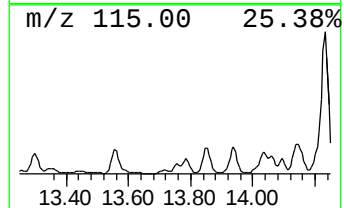
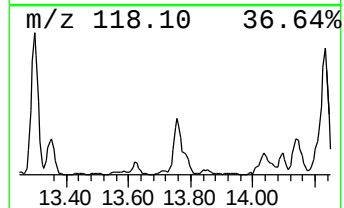
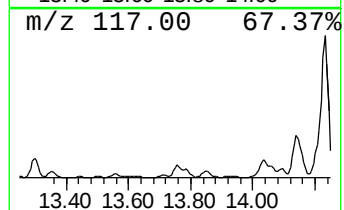
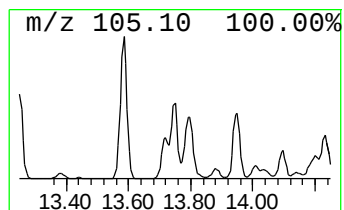
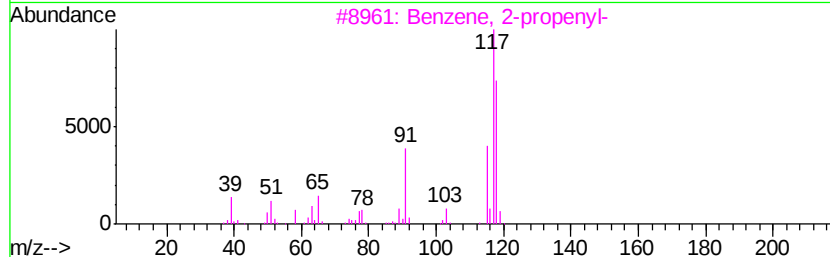
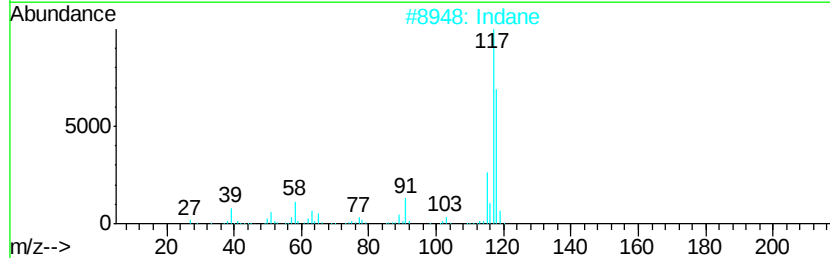
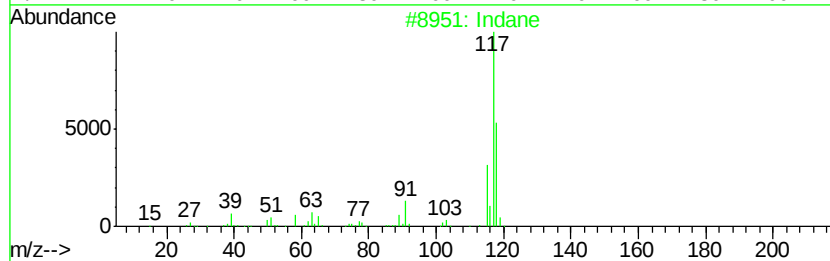
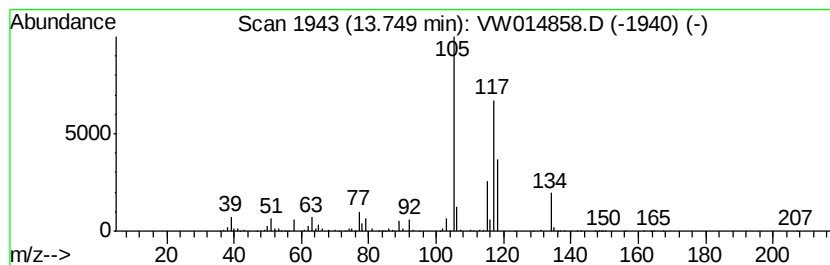
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Quant Title : VOC Analysis

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

Peak Number 9 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	13.59 ug/L	905745	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	46
2		Indane	118	C9H10	000496-11-7	46
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	45
4		Benzene, cyclopropyl-	118	C9H10	000873-49-4	45
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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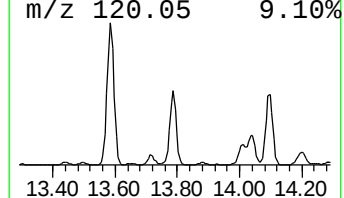
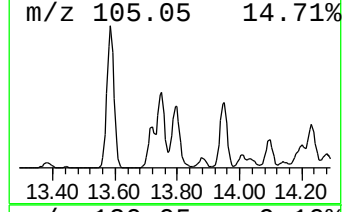
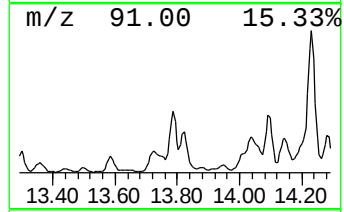
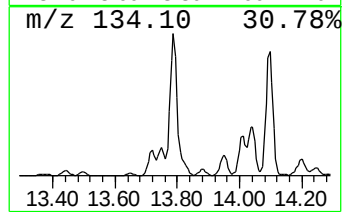
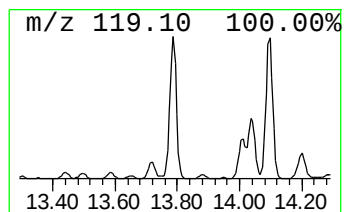
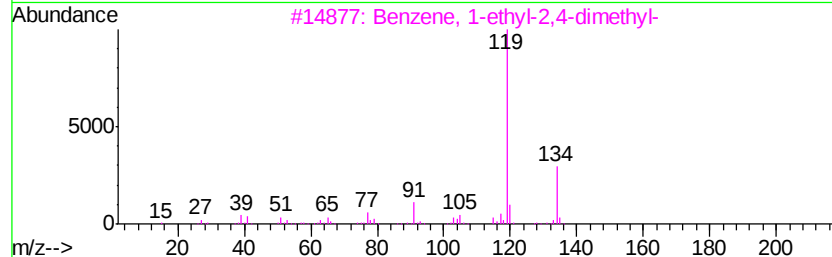
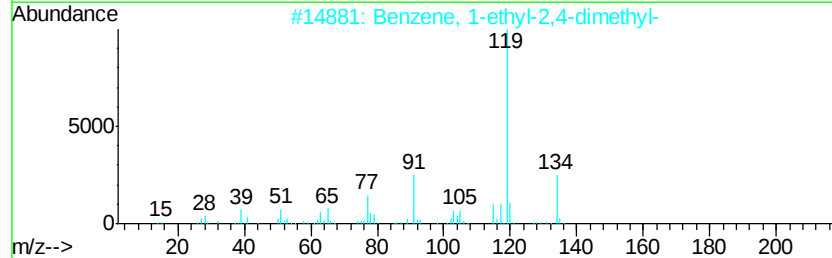
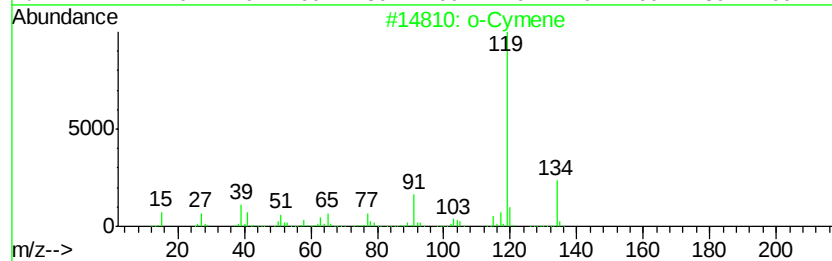
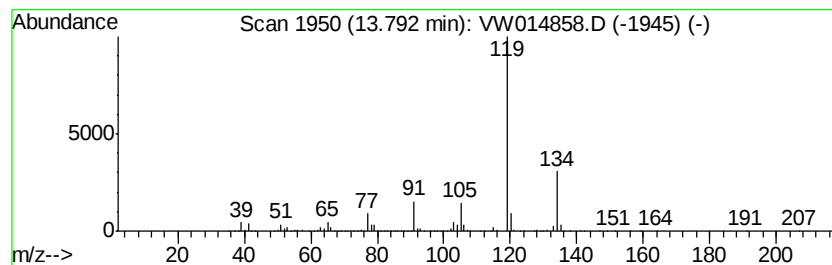
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Quant Title : VOC Analysis

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

Peak Number 10 o-Cymene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	47.34 ug/L	3154720	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	91
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

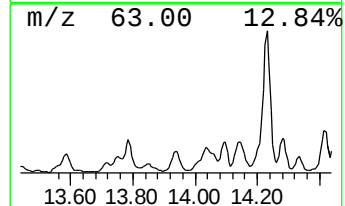
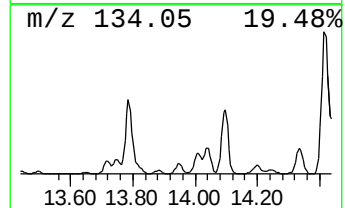
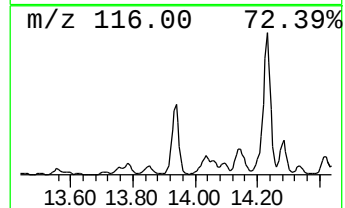
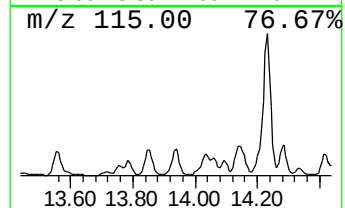
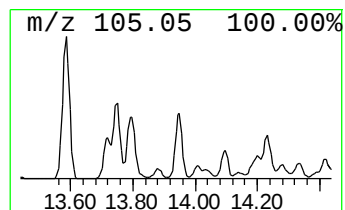
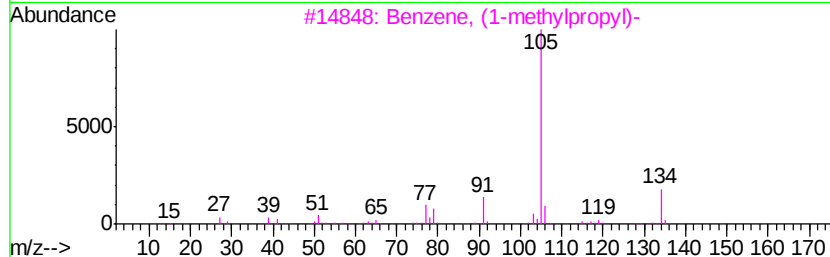
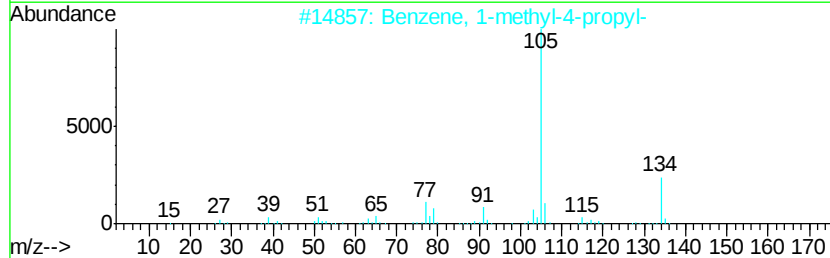
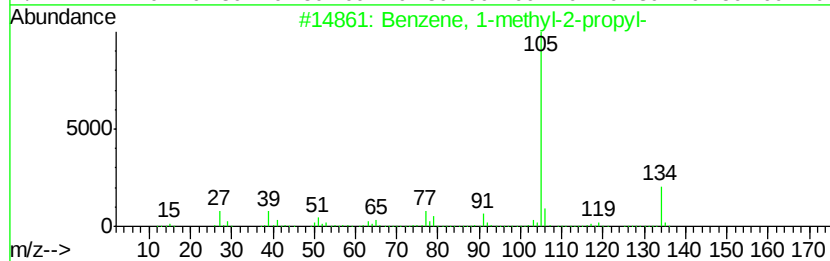
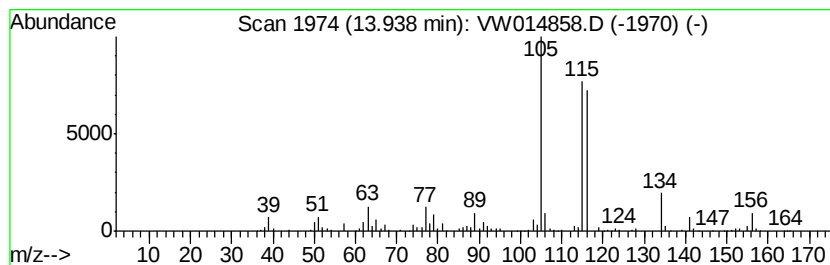
Instrument :
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ClientSampleId :
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Quant Title : VOC Analysis

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

Peak Number 11 unknown-02 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	13.23 ug/L	881282	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-2-propyl-	134 C10H14	001074-17-5 42
2		Benzene, 1-methyl-4-propyl-	134 C10H14	001074-55-1 42
3		Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8 42
4		Benzeneacetaldehyde, .alpha.-met...	134 C9H10O	000093-53-8 42
5		Benzene, 1-methyl-2-propyl-	134 C10H14	001074-17-5 42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

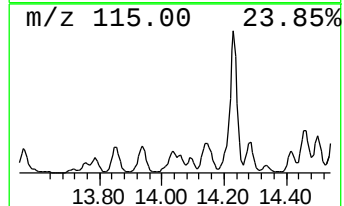
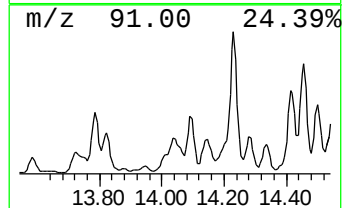
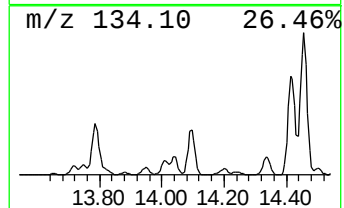
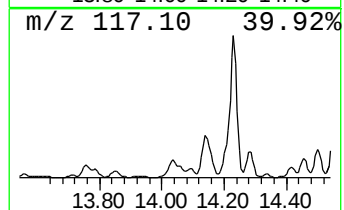
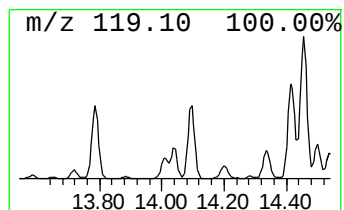
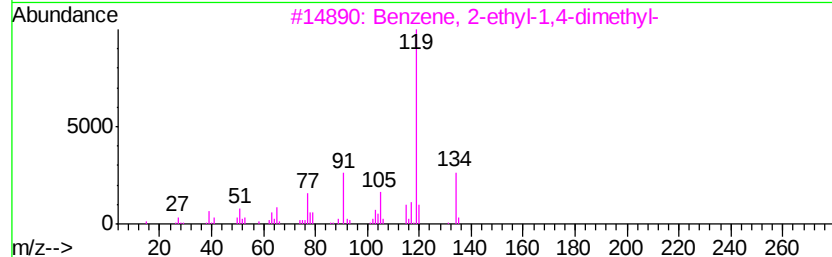
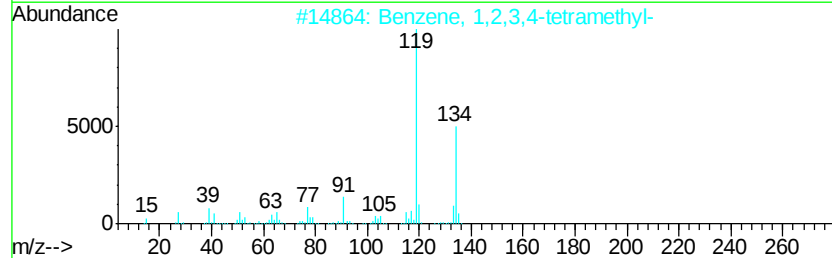
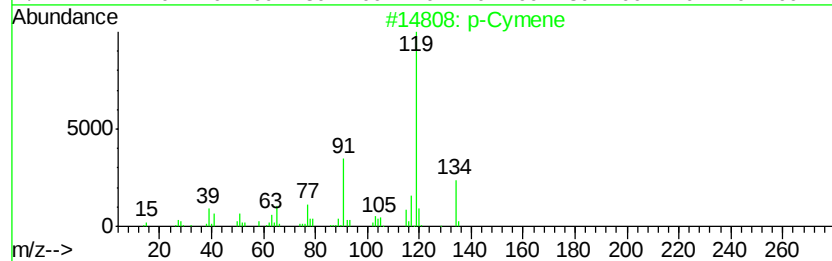
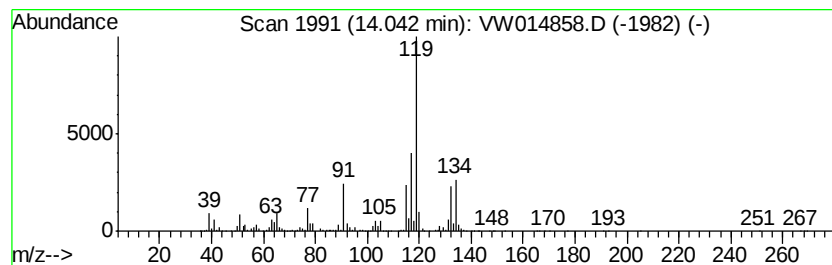
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Quant Title : VOC Analysis

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

Peak Number 12 p-Cymene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	48.53 ug/L	3233440	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	60
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	60
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	55
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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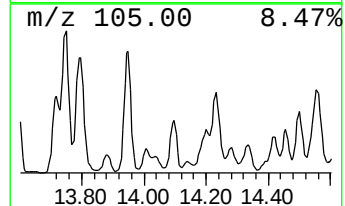
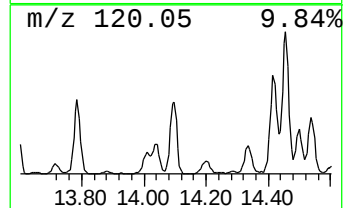
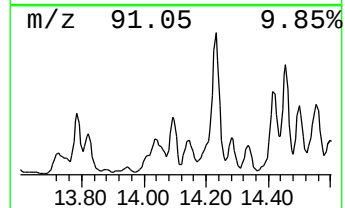
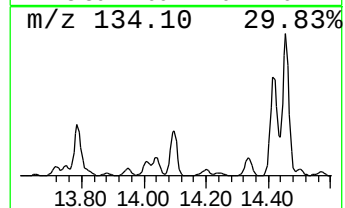
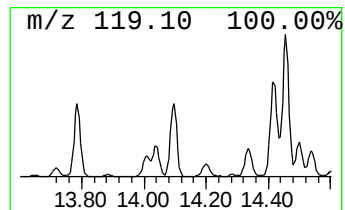
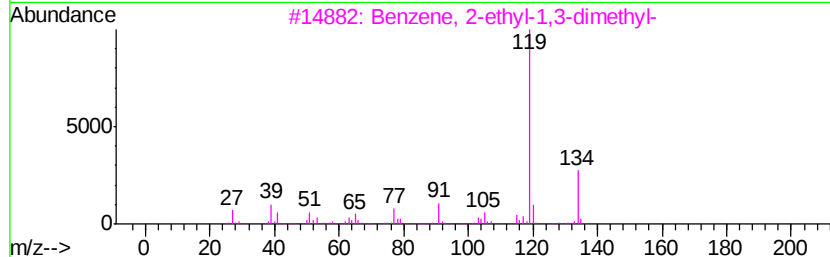
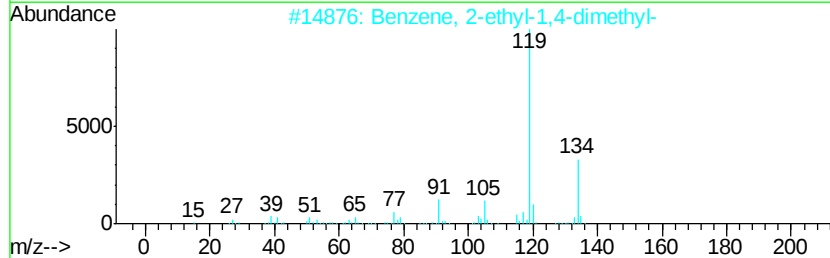
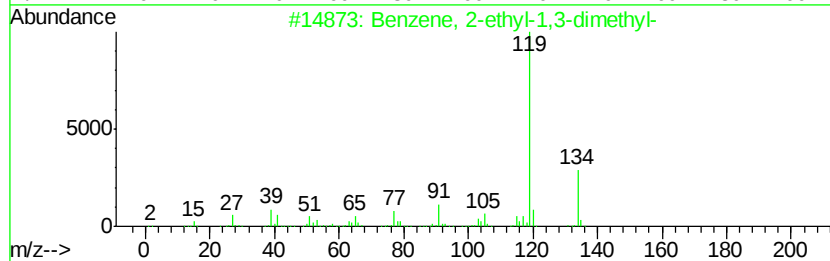
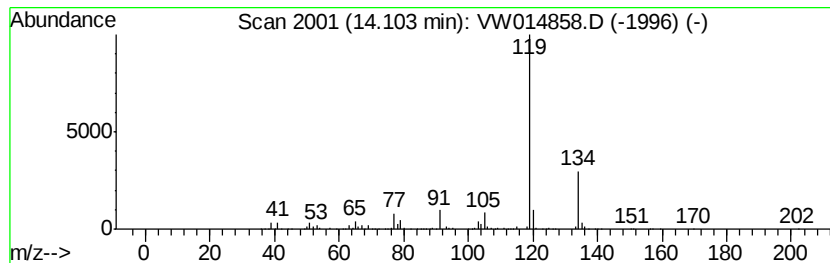
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Quant Title : VOC Analysis

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

Peak Number 13 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	37.54 ug/L	2501450	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

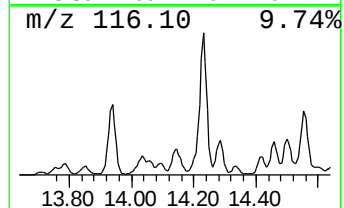
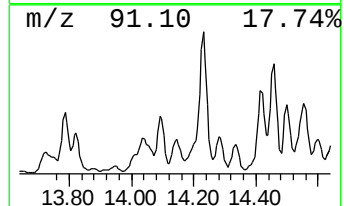
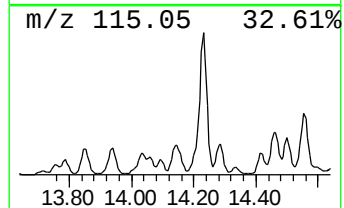
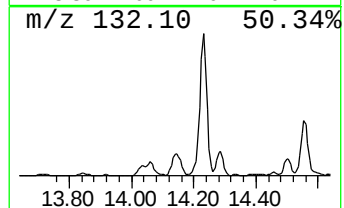
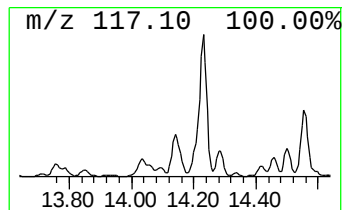
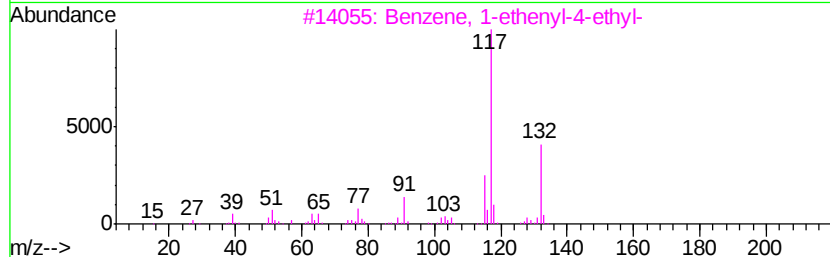
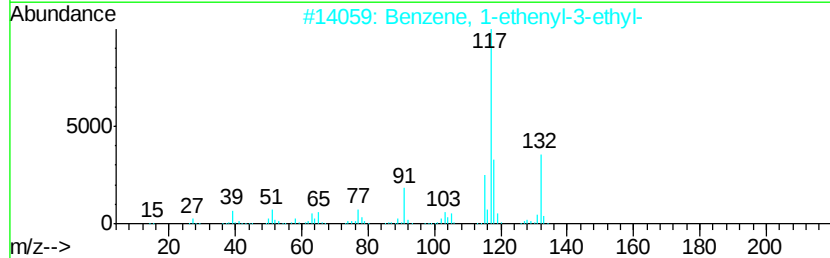
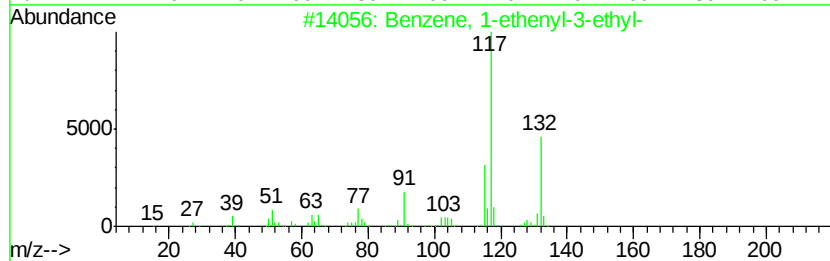
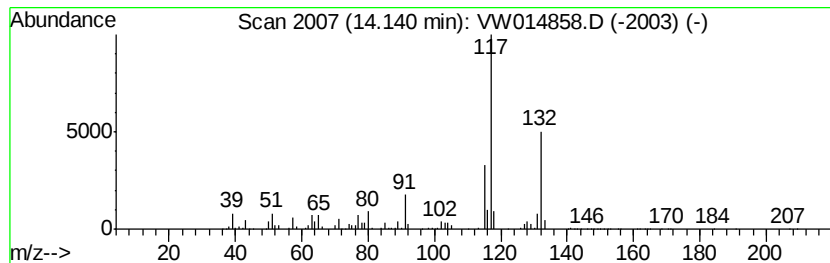
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Quant Title : VOC Analysis

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

Peak Number 14 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	26.55 ug/L	1769430	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	93
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

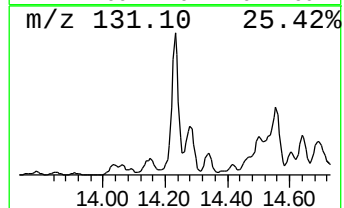
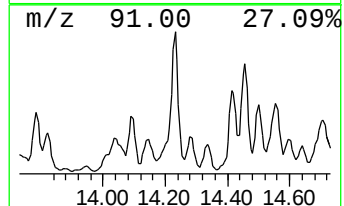
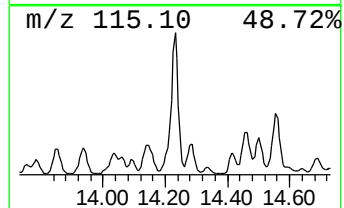
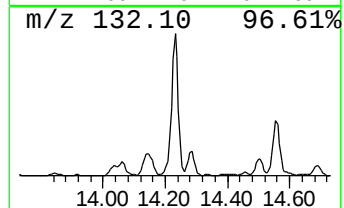
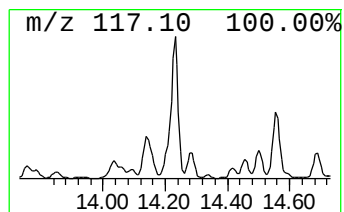
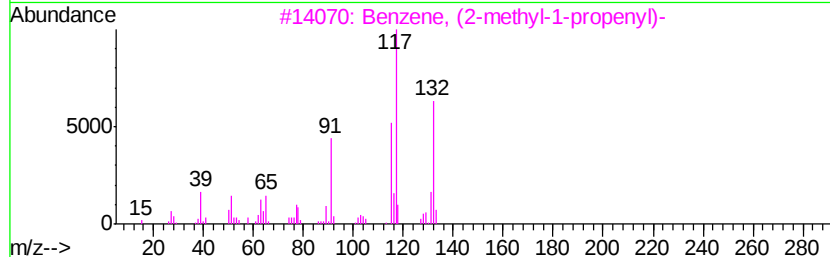
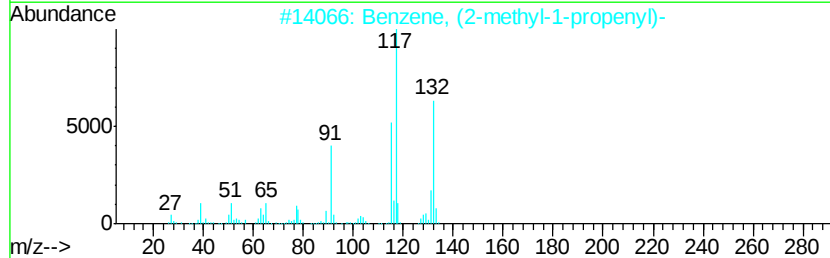
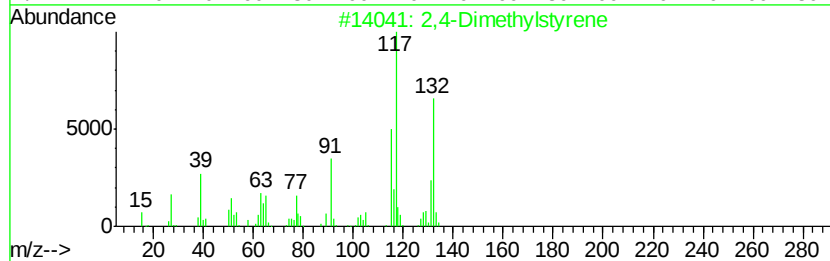
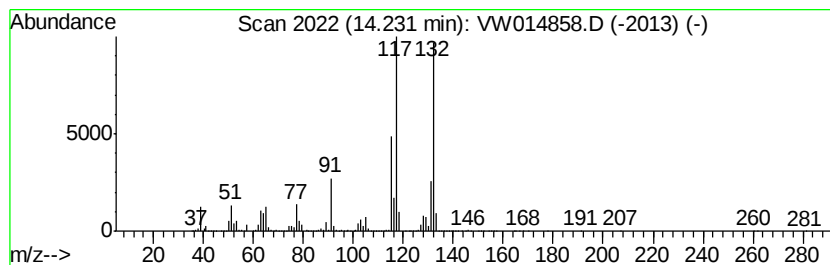
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Quant Title : VOC Analysis

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

Peak Number 15 2,4-Dimethylstyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	136.73 ug/L	9110550	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethylstvrene	132	C10H12	002234-20-0	97
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	95
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

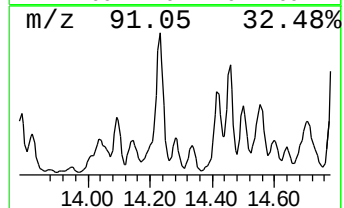
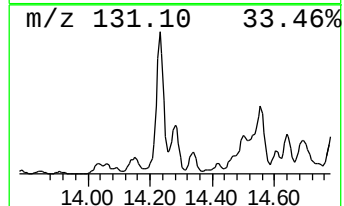
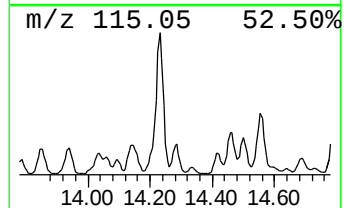
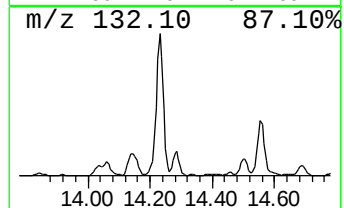
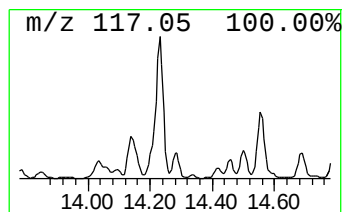
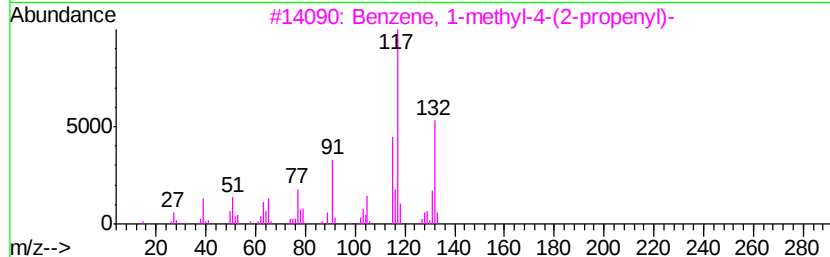
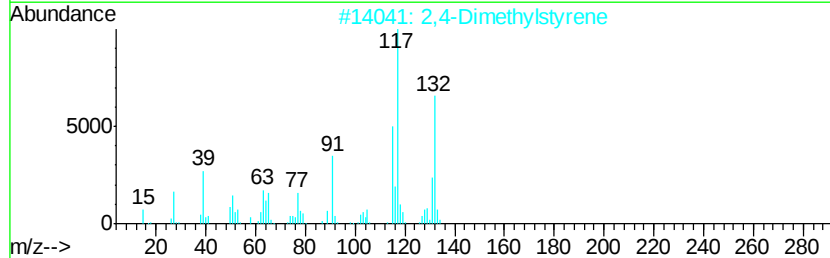
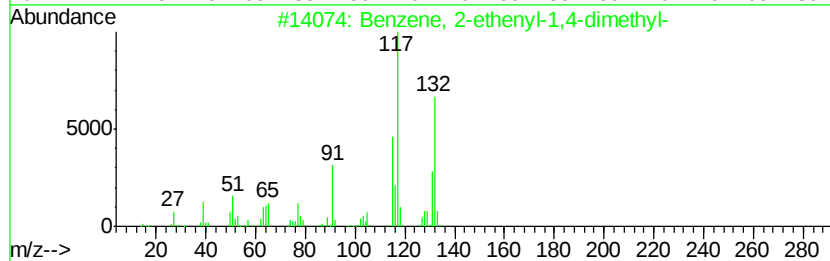
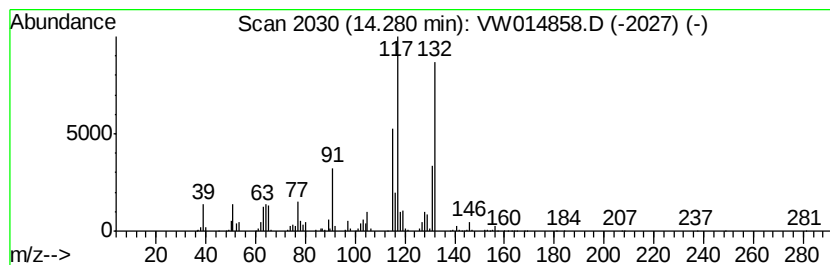
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Quant Title : VOC Analysis

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

Peak Number 16 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	23.80 ug/L	1585620	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	97
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	96
3		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	95
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	95
5		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

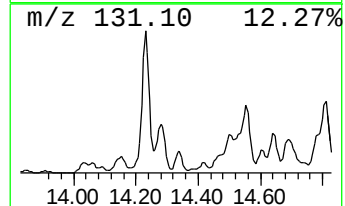
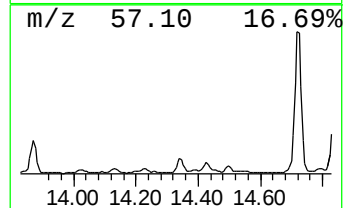
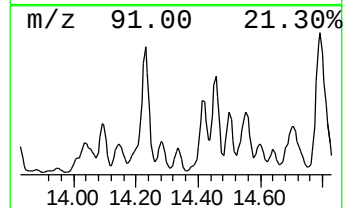
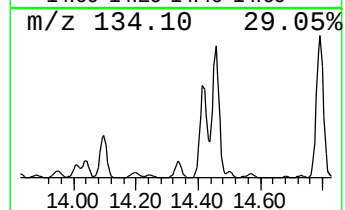
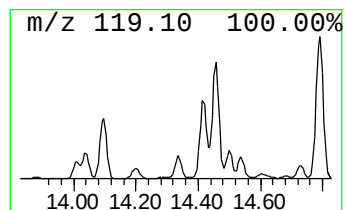
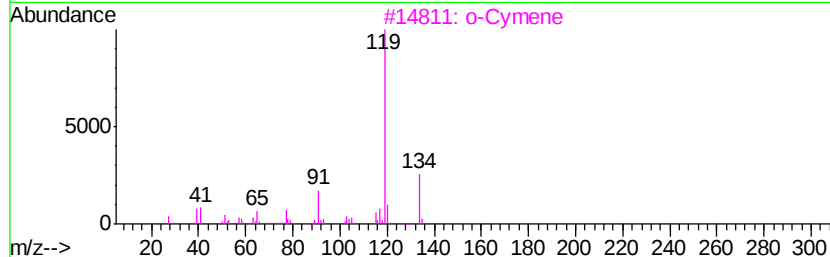
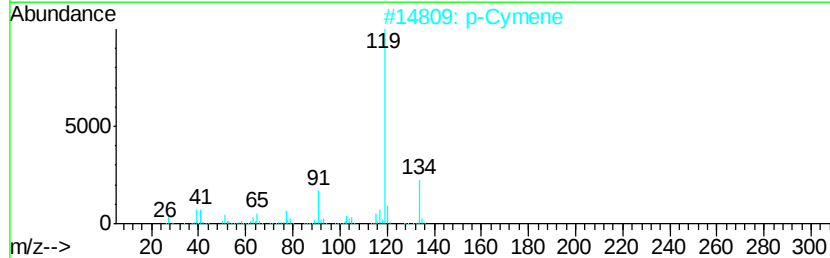
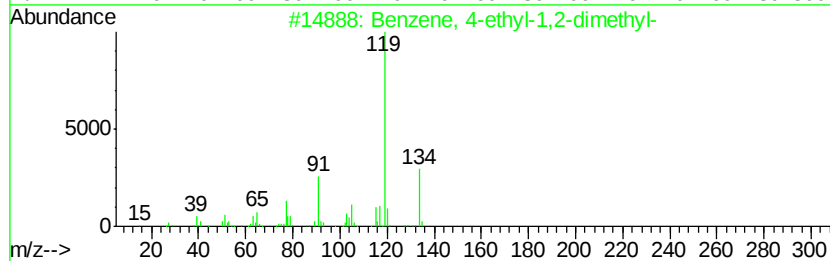
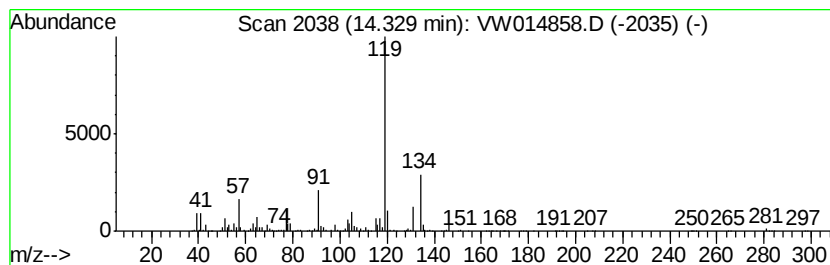
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Quant Title : VOC Analysis

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

Peak Number 17 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	19.89 ug/L	1325190	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		p-Cymene	134	C10H14	000099-87-6	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		o-Cymene	134	C10H14	000527-84-4	94
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

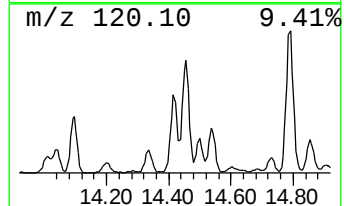
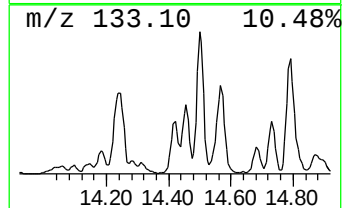
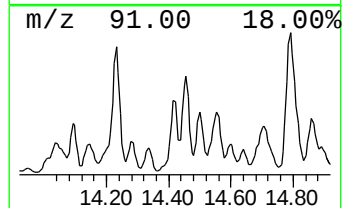
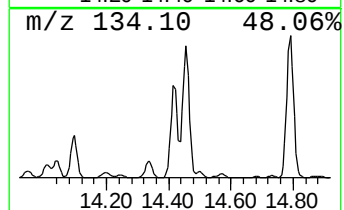
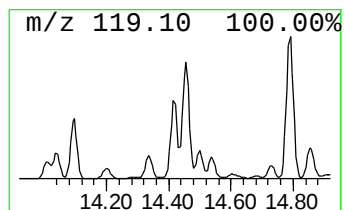
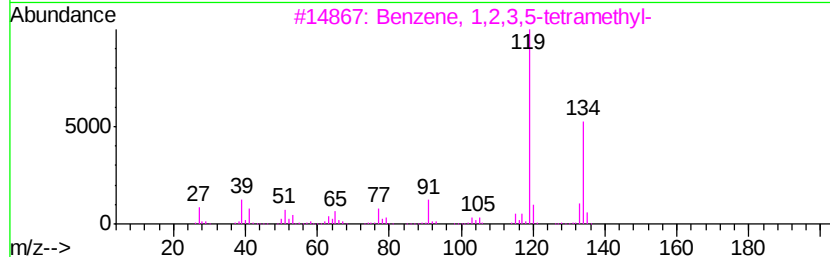
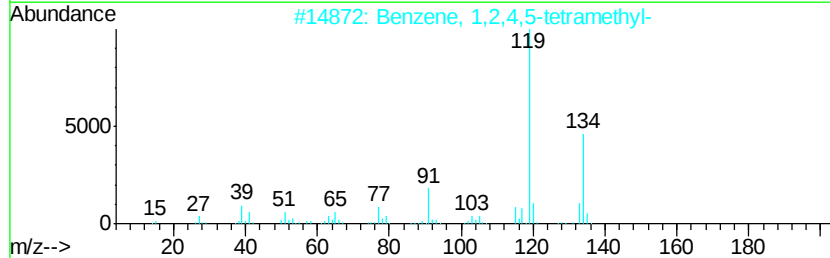
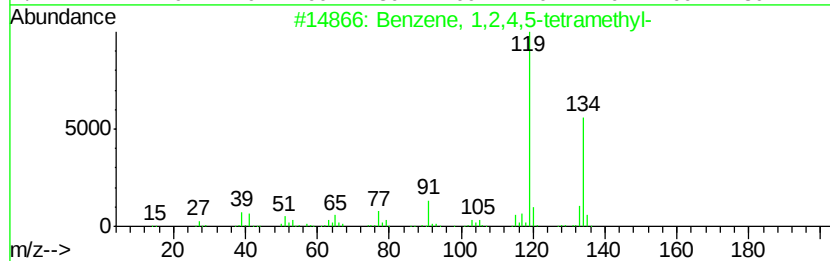
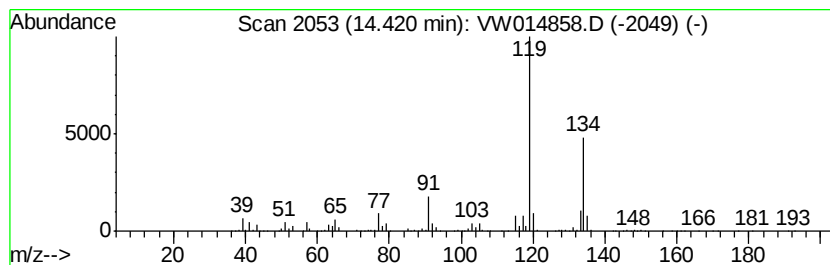
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Quant Title : VOC Analysis

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

Peak Number 18 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	51.19 ug/L	3411140	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	95
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

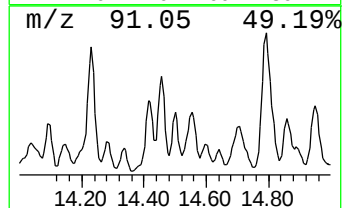
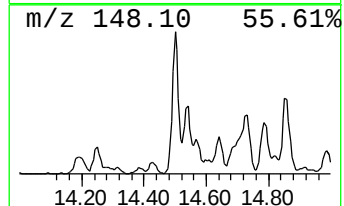
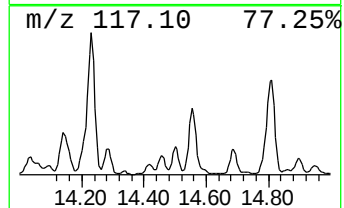
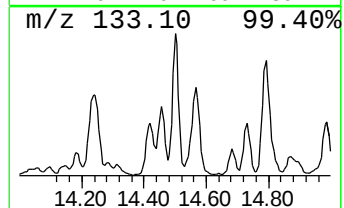
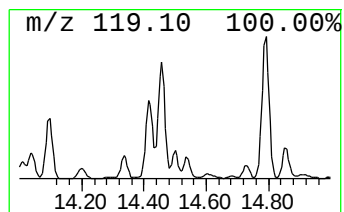
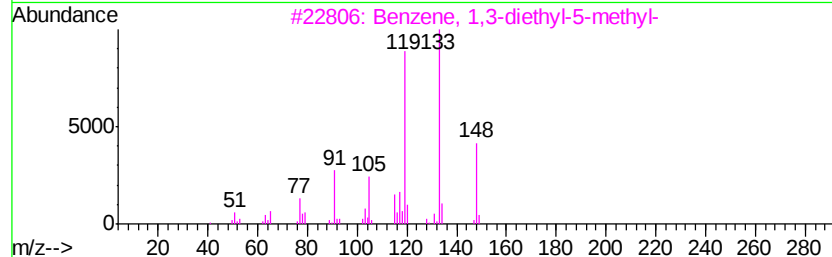
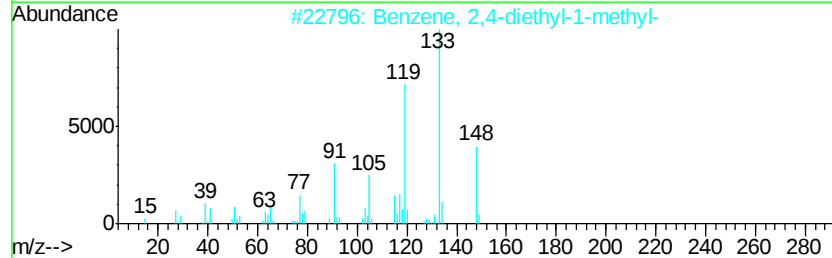
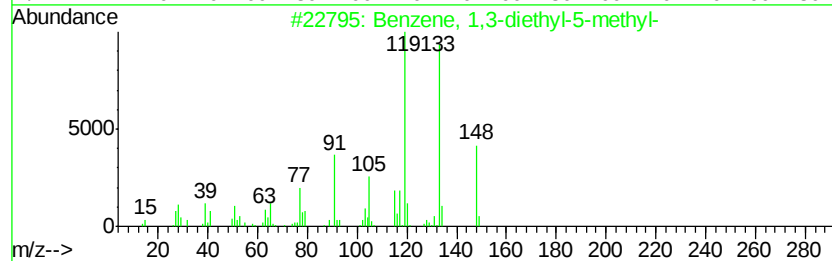
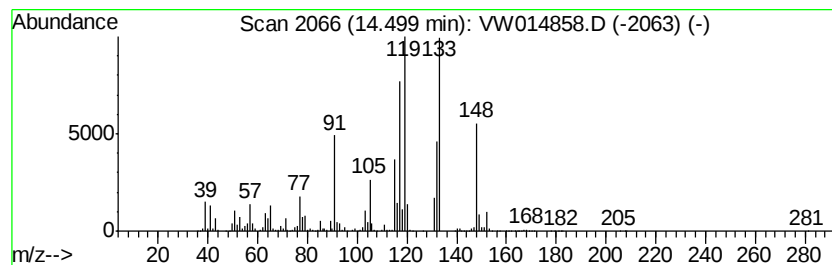
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	38.50 ug/L	2565290	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	90
2		Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	64
3		Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	64
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	55
5		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

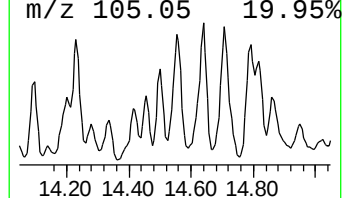
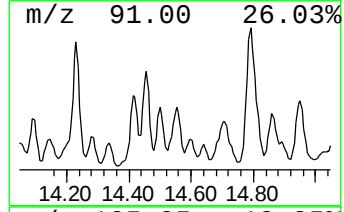
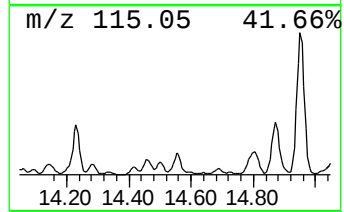
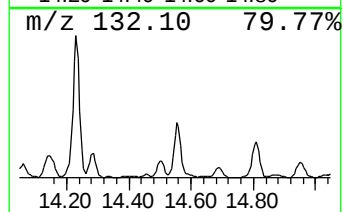
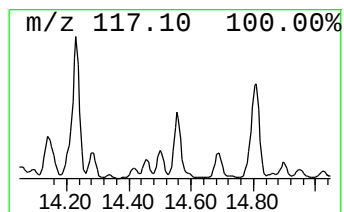
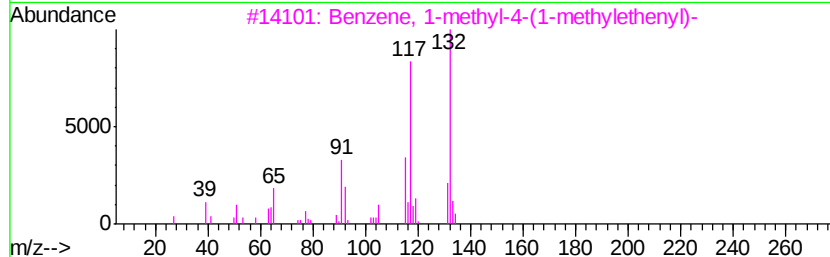
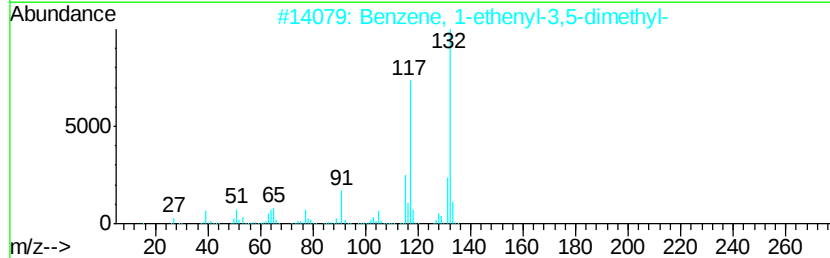
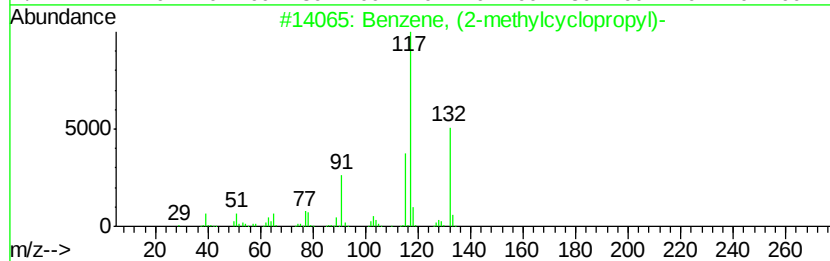
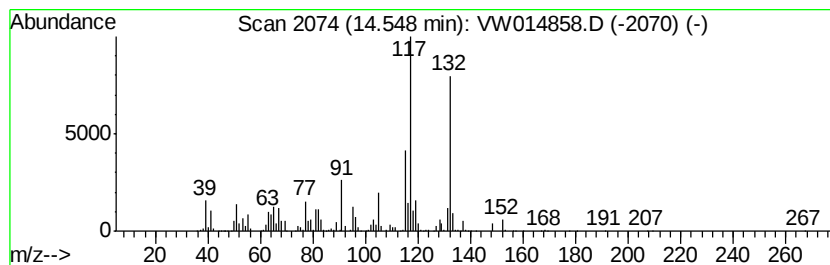
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Quant Title : VOC Analysis

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

Peak Number 21 Benzene, (2-methylcycloprop... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	67.16 ug/L	4475010	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	95
2		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	94
3		Benzene, 1-methyl-4-(1-methylethyl)-	132	C10H12	001195-32-0	94
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	94
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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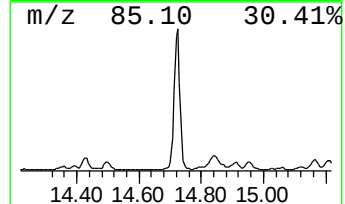
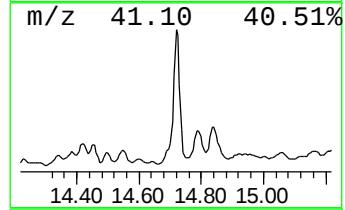
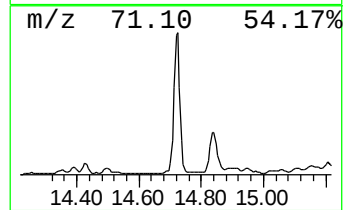
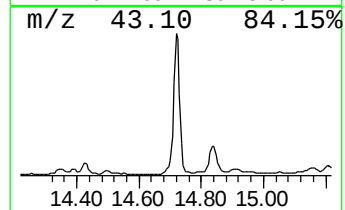
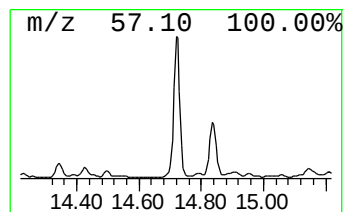
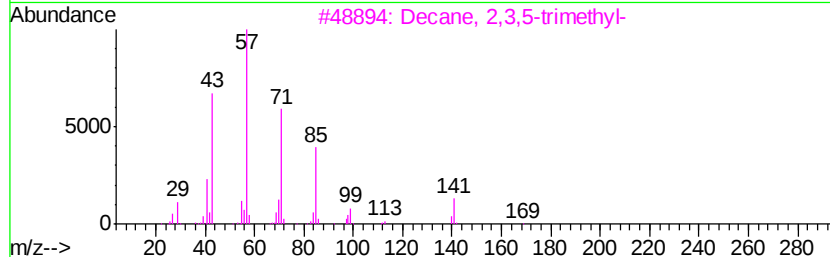
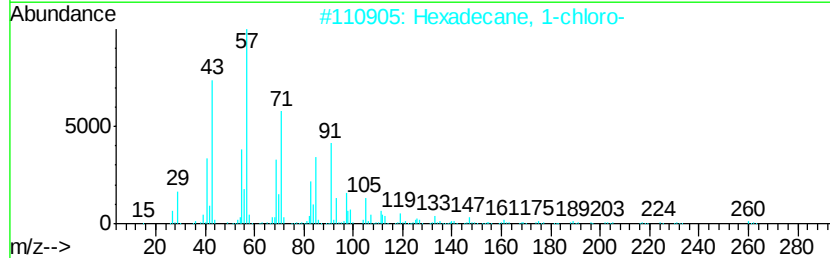
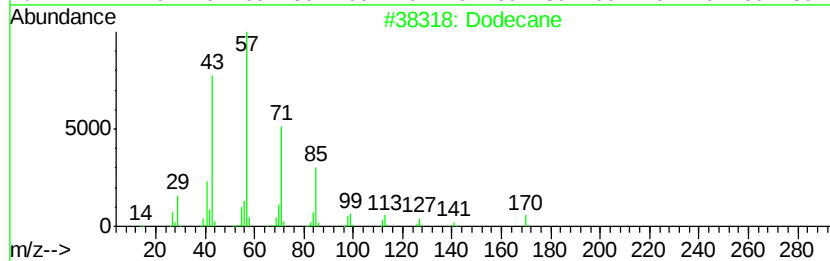
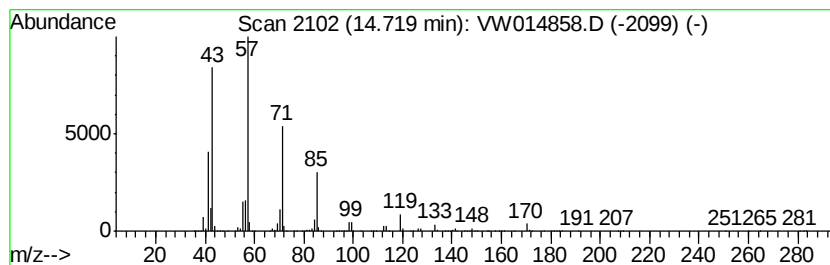
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Quant Title : VOC Analysis

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	104.09 ug/L	6935840	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	91
2		Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	78
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	72
4		Decane, 2-methyl-	156	C11H24	006975-98-0	72
5		Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

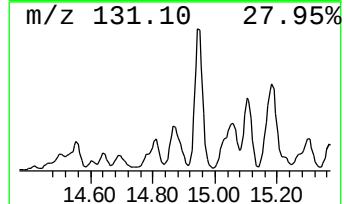
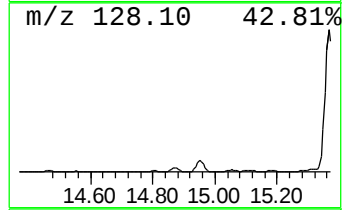
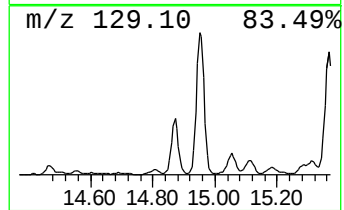
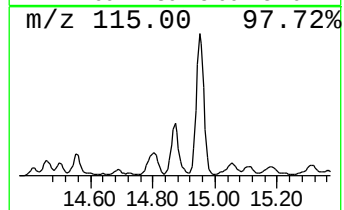
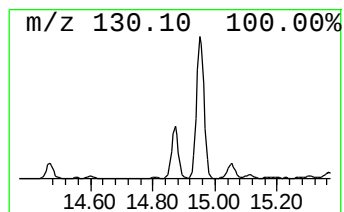
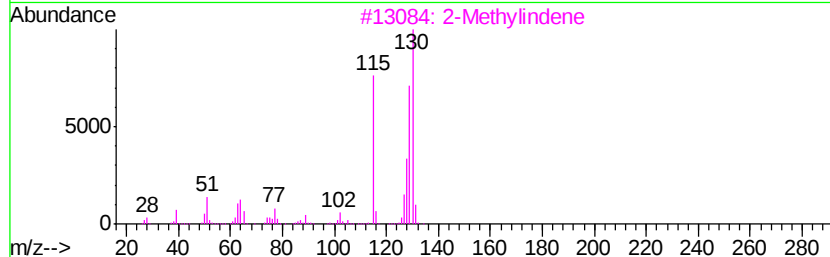
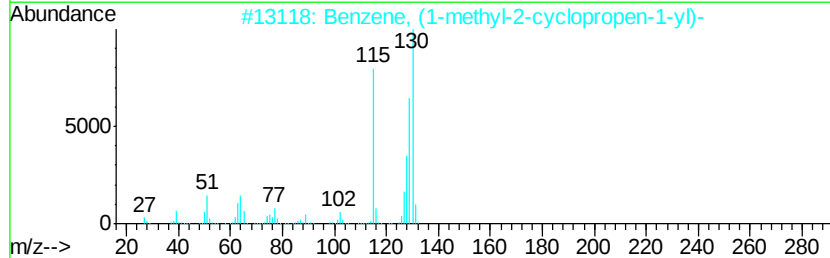
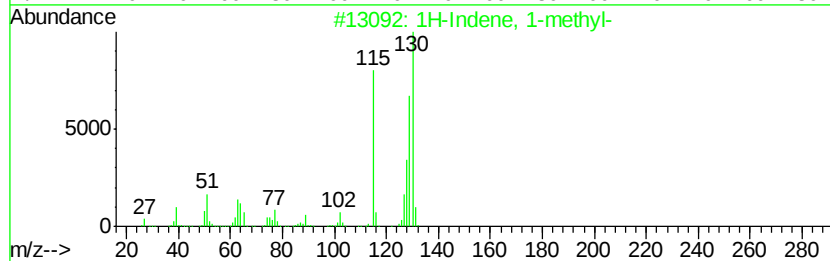
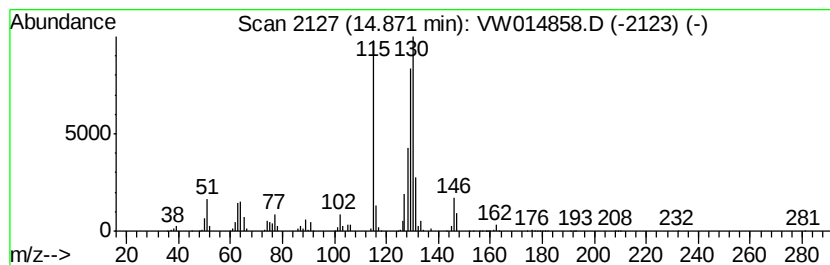
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Quant Title : VOC Analysis

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

Peak Number 24 1H-Indene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	104.20 ug/L	6943410	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	95
2		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94
3		2-Methylindene	130	C10H10	002177-47-1	93
4		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	93
5		Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

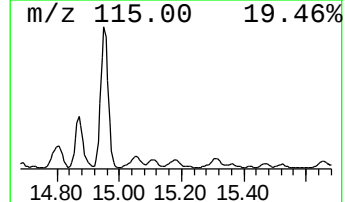
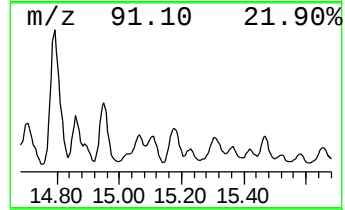
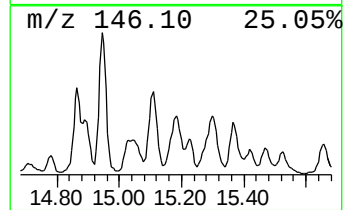
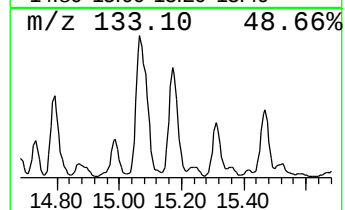
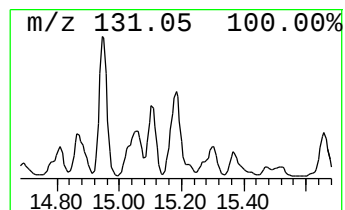
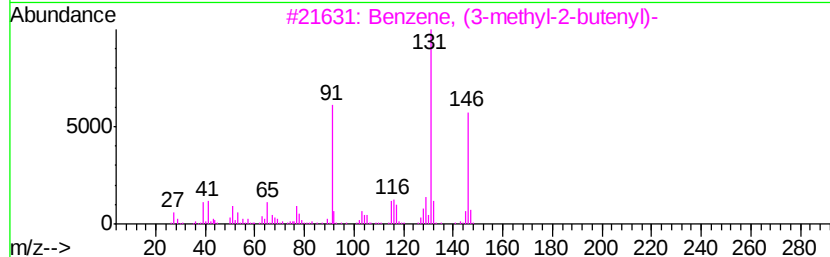
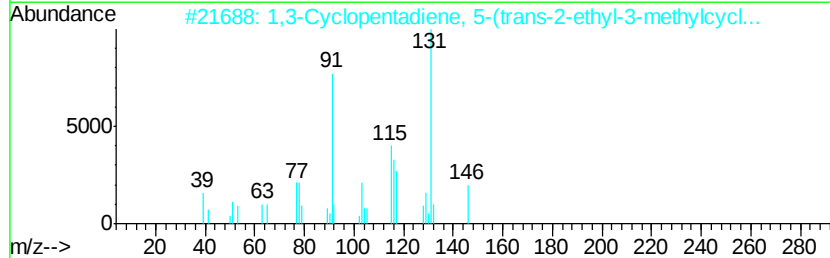
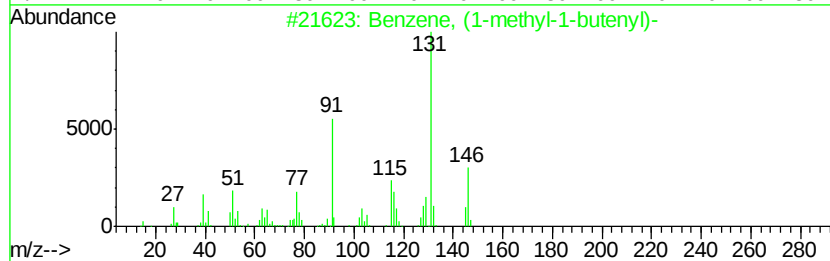
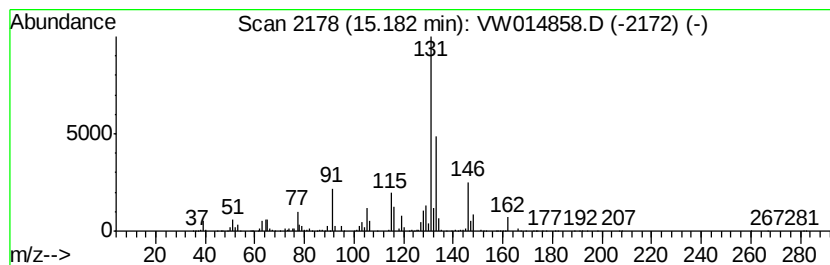
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Quant Title : VOC Analysis

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

Peak Number 26 Benzene, (1-methyl-1-butenyl)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	47.64 ug/L	3174310	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	86
2		1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	86
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	83
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	70
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

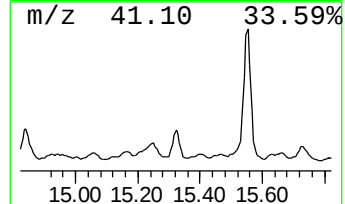
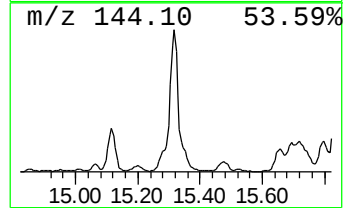
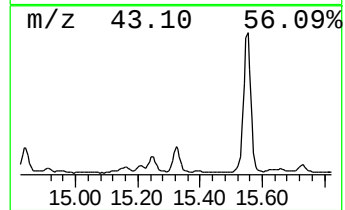
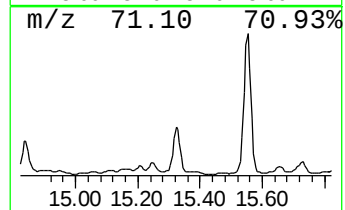
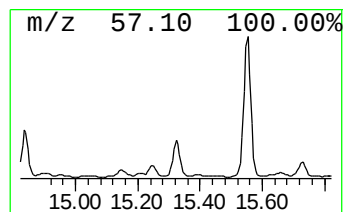
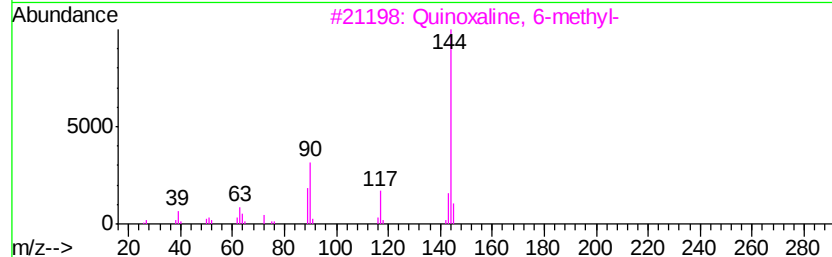
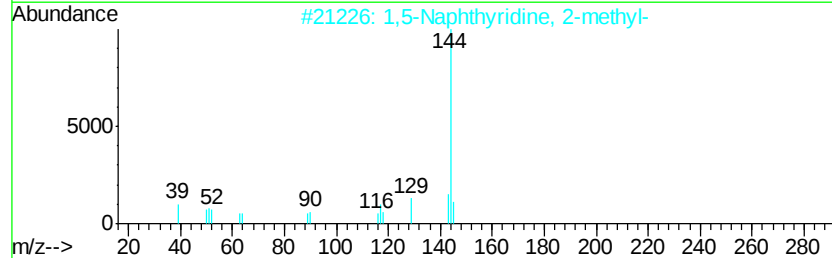
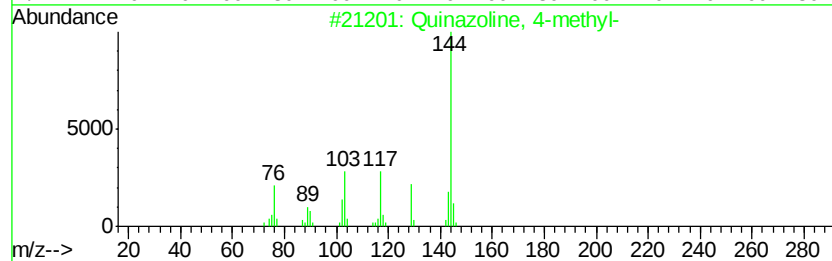
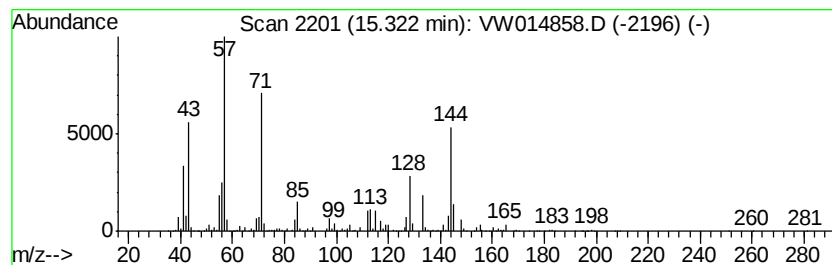
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Quant Title : VOC Analysis

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

Peak Number 27 unknown-03 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	47.02 ug/L	3132900	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Quinazoline, 4-methyl-	144	C9H8N2	000700-46-9	49
2		1,5-Naphthyridine, 2-methyl-	144	C9H8N2	007675-32-3	38
3		Quinoxaline, 6-methyl-	144	C9H8N2	006344-72-5	30
4		1,5-Naphthyridine, 4-methyl-	144	C9H8N2	007675-33-4	30
5		2-Quinolinamine	144	C9H8N2	000580-22-3	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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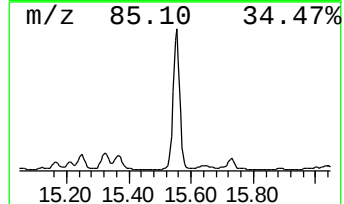
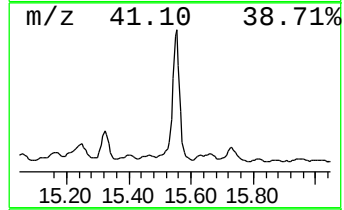
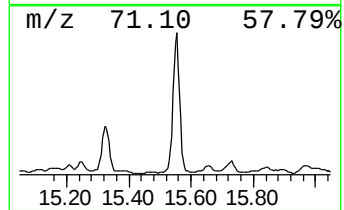
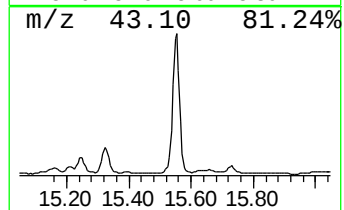
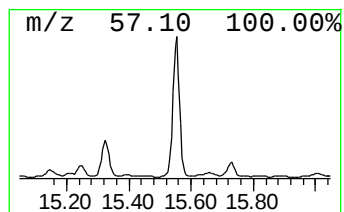
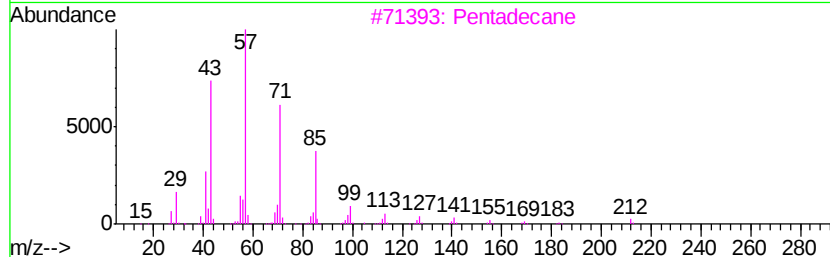
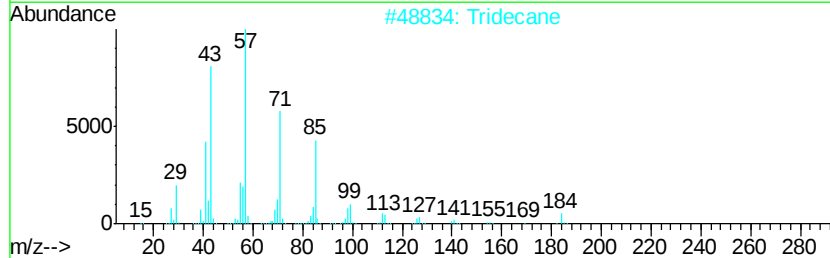
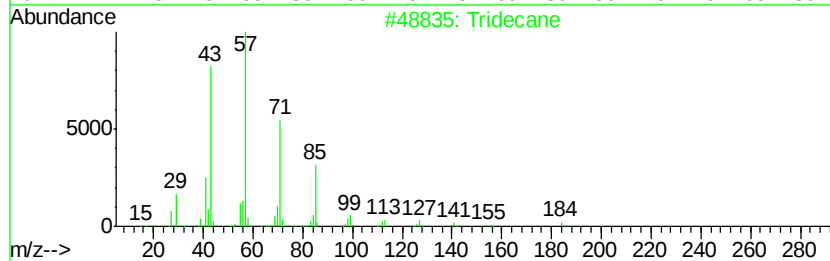
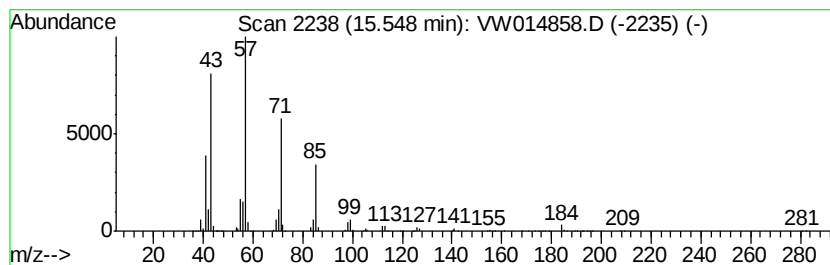
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Quant Title : VOC Analysis

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	124.08 ug/L	8267740	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	94
2		Tridecane	184	C13H28	000629-50-5	93
3		Pentadecane	212	C15H32	000629-62-9	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

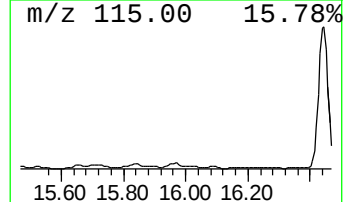
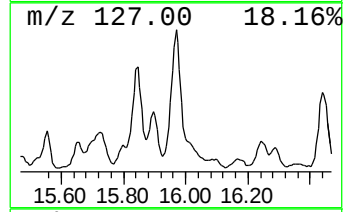
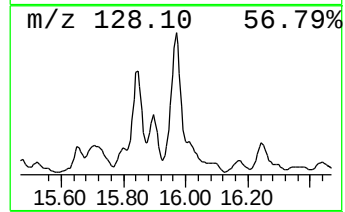
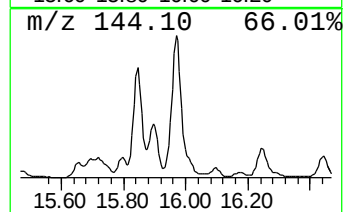
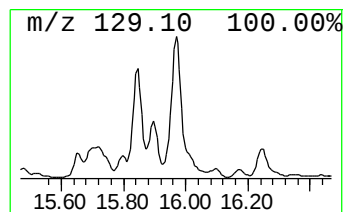
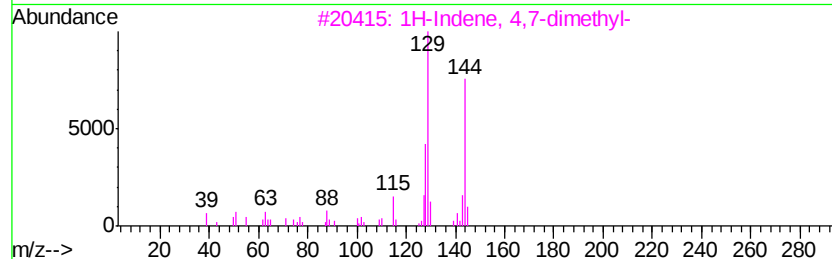
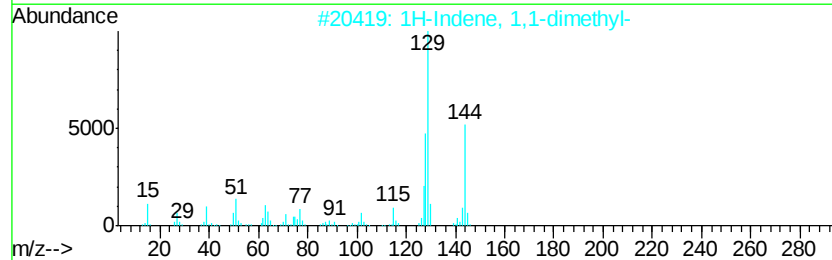
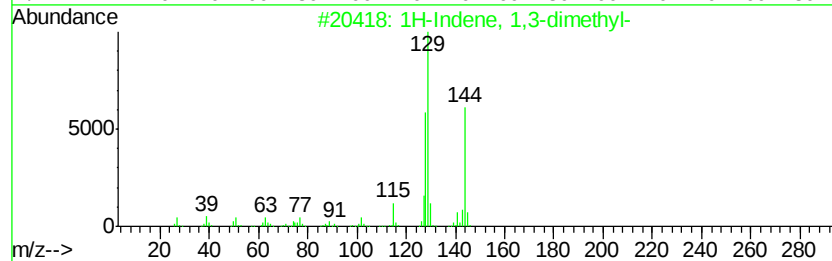
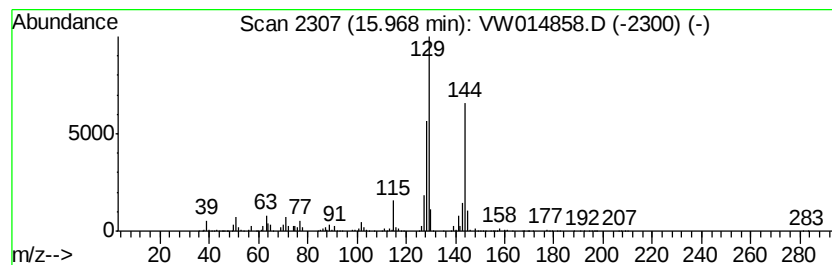
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Quant Title : VOC Analysis

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

Peak Number 30 1H-Indene, 1,3-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	71.39 ug/L	4757220	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2			1H-Indene, 1,1-dimethyl-	144	C11H12	018636-55-0	94
3			1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	93
4			1H-Cyclopropa[blnaphthalene, 1a,...	144	C11H12	006571-72-8	91
5			(1-Methylbuta-1,3-dienyl)benzene	144	C11H12	054758-36-0	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014858.D
Acq On : 04 Feb 2020 13:35
Operator : SY/VA
Sample : L1323-16
Misc : 5.03G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT54

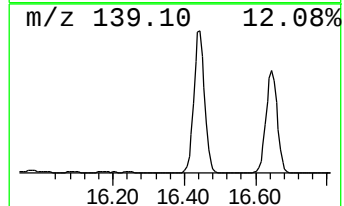
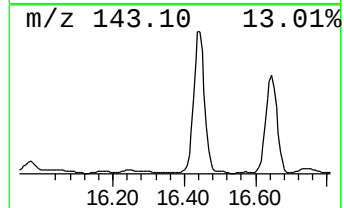
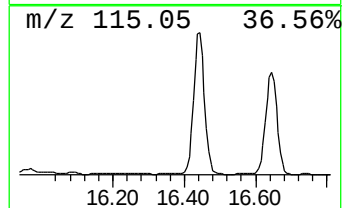
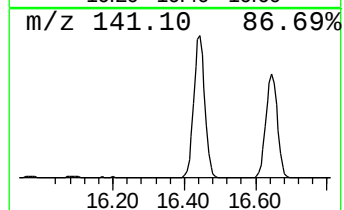
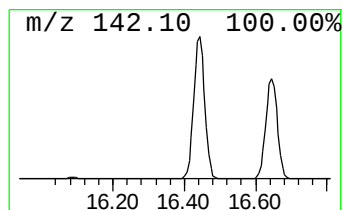
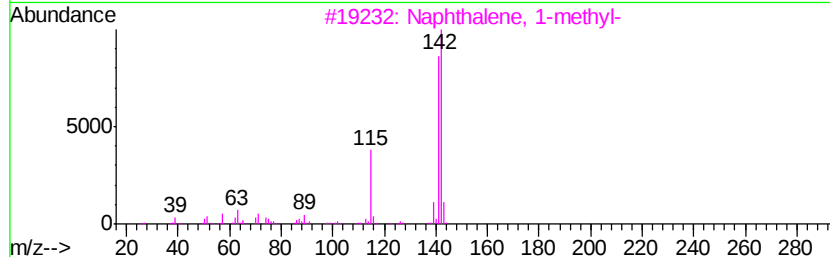
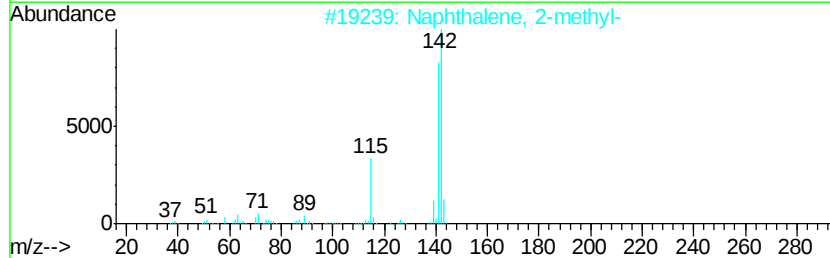
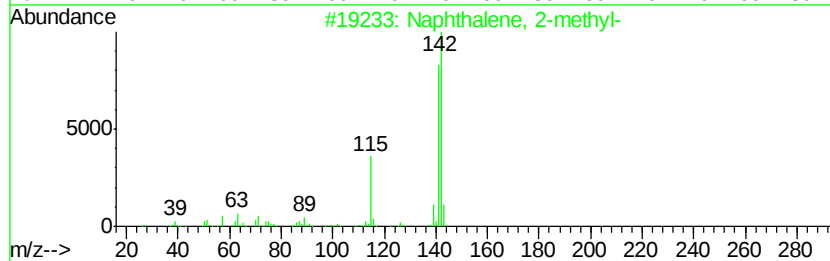
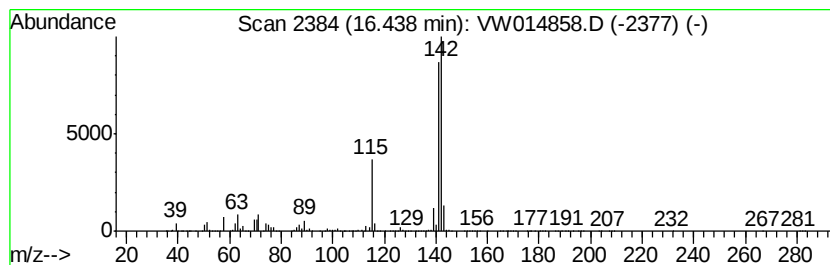
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 31 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	786.44 ug/L	52403000	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020420\
 Data File : VW014858.D
 Acq On : 04 Feb 2020 13:35
 Operator : SY/VA
 Sample : L1323-16
 Misc : 5.03G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT54

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
Naphthalene, 2,6-...	12.87	11.8	ug/L	788562	3	13.55	1665840	25.0
Benzene, 1,2,3-tr...	12.94	13.3	ug/L	883483	3	13.55	1665840	25.0
Benzene, 1-ethyl-...	13.10	5.3	ug/L	356036	3	13.55	1665840	25.0
Benzene, 1-etheny...	13.30	17.5	ug/L	1167640	3	13.55	1665840	25.0
Benzene, 1,2-diet...	13.72	12.3	ug/L	819534	3	13.55	1665840	25.0
unknown-01	13.75	13.6	ug/L	905745	3	13.55	1665840	25.0
o-Cymene	13.79	47.3	ug/L	3154720	3	13.55	1665840	25.0
unknown-02	13.94	13.2	ug/L	881282	3	13.55	1665840	25.0
p-Cymene	14.04	48.5	ug/L	3233440	3	13.55	1665840	25.0
Benzene, 2-ethyl-...	14.10	37.5	ug/L	2501450	3	13.55	1665840	25.0
Benzene, 1-etheny...	14.14	26.6	ug/L	1769430	3	13.55	1665840	25.0
2,4-Dimethylstyrene	14.23	136.7	ug/L	9110550	3	13.55	1665840	25.0
Benzene, 2-etheny...	14.28	23.8	ug/L	1585620	3	13.55	1665840	25.0
Benzene, 4-ethyl-...	14.33	19.9	ug/L	1325190	3	13.55	1665840	25.0
Benzene, 1,2,4,5-...	14.42	51.2	ug/L	3411140	3	13.55	1665840	25.0
Benzene, 1,3-diet...	14.50	38.5	ug/L	2565290	3	13.55	1665840	25.0
Benzene, (2-methy...	14.55	67.2	ug/L	4475010	3	13.55	1665840	25.0
(DEL) Alkane: Str...	14.72	104.1	ug/L	6935840	3	13.55	1665840	25.0
1H-Indene, 1-methyl-	14.87	104.2	ug/L	6943410	3	13.55	1665840	25.0
Benzene, (1-methy...	15.18	47.6	ug/L	3174310	3	13.55	1665840	25.0
unknown-03	15.32	47.0	ug/L	3132900	3	13.55	1665840	25.0
(DEL) Alkane: Str...	15.55	124.1	ug/L	8267740	3	13.55	1665840	25.0
1H-Indene, 1,3-di...	15.97	71.4	ug/L	4757220	3	13.55	1665840	25.0
Naphthalene, 1-me...	16.44	786.4	ug/L	52403000	3	13.55	1665840	25.0