

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020420\
 Data File : VW014862.D
 Acq On : 04 Feb 2020 16:13
 Operator : SY/VA
 Sample : L1323-03
 Misc : 5.10G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT43

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	2.355	68	74	88	rVB	311364	609845	2.50%	0.534%
2	2.891	154	162	176	rBV	256380	652719	2.67%	0.571%
3	3.855	315	320	321	rBV4	809	1267	0.01%	0.001%
4	4.019	335	347	359	rBV	492099	1615856	6.62%	1.414%
5	4.367	400	404	405	rBV2	1937	2108	0.01%	0.002%
6	4.385	405	407	410	rVV4	2293	3547	0.01%	0.003%
7	4.915	480	494	512	rBV2	42127	166942	0.68%	0.146%
8	5.165	532	535	538	rVV5	1178	1738	0.01%	0.002%
9	5.428	567	578	584	rBV9	2590	9172	0.04%	0.008%
10	5.488	587	588	592	rBV2	1184	1296	0.01%	0.001%
11	5.617	607	609	613	rVB3	1069	1330	0.01%	0.001%
12	5.769	630	634	636	rVV5	2467	3489	0.01%	0.003%
13	5.793	636	638	645	rVV6	2151	2736	0.01%	0.002%
14	5.940	652	662	668	rBV7	5806	16649	0.07%	0.015%
15	6.866	808	814	817	rBV5	2412	5716	0.02%	0.005%
16	6.970	827	831	834	rBV6	1958	3851	0.02%	0.003%
17	7.074	840	848	853	rBV	130898	348948	1.43%	0.305%
18	7.519	919	921	922	rVV2	1711	1244	0.01%	0.001%
19	7.537	922	924	931	rVV6	2753	4680	0.02%	0.004%
20	7.647	931	942	960	rVB	815764	2004768	8.21%	1.754%
21	7.872	975	979	982	rBV5	1701	2035	0.01%	0.002%
22	7.903	982	984	985	rBV2	1535	1319	0.01%	0.001%
23	7.951	985	992	999	rVB5	9401	20551	0.08%	0.018%
24	8.031	999	1005	1016	rVB5	9465	26952	0.11%	0.024%
25	8.153	1019	1025	1029	rBV4	4357	9016	0.04%	0.008%
26	8.275	1032	1045	1061	rBV2	1710360	4922980	20.16%	4.307%
27	8.476	1073	1078	1088	rVB2	14039	38579	0.16%	0.034%
28	8.573	1088	1094	1101	rVB4	12473	25445	0.10%	0.022%
29	8.689	1109	1113	1114	rBV4	1899	2054	0.01%	0.002%
30	8.842	1128	1138	1151	rBV	1566031	3111154	12.74%	2.722%
31	9.073	1169	1176	1184	rVB9	8122	17223	0.07%	0.015%
32	9.274	1199	1209	1216	rBV	1160790	2378773	9.74%	2.081%
33	9.512	1245	1248	1254	rVB5	2605	3886	0.02%	0.003%
34	9.579	1254	1259	1260	rBV4	2430	3448	0.01%	0.003%

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Integration Parameters: LSCINT.P

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

35	9.610	1260	1264	1267	rVV4	3277	6578	0.03%	0.006%
36	9.658	1267	1272	1280	rVB2	8769	17748	0.07%	0.016%
37	9.750	1282	1287	1293	rVB5	6793	13450	0.06%	0.012%
38	9.884	1303	1309	1314	rBV5	3545	7087	0.03%	0.006%
39	10.030	1325	1333	1345	rVV	553516	1018384	4.17%	0.891%
40	10.128	1345	1349	1357	rVB3	6437	12971	0.05%	0.011%
41	10.207	1357	1362	1372	rBV3	5654	12154	0.05%	0.011%
42	10.323	1372	1381	1388	rVV	2288392	4050806	16.59%	3.544%
43	10.384	1388	1391	1401	rVB	69137	115161	0.47%	0.101%
44	10.494	1406	1409	1415	rVB7	1308	2528	0.01%	0.002%
45	10.573	1415	1422	1434	rBV	337922	599730	2.46%	0.525%
46	10.701	1437	1443	1451	rVB	59599	110414	0.45%	0.097%
47	10.859	1463	1469	1473	rVV4	8696	14846	0.06%	0.013%
48	10.920	1473	1479	1495	rVV	531847	906188	3.71%	0.793%
49	11.061	1496	1502	1510	rVV	142780	226284	0.93%	0.198%
50	11.164	1517	1519	1521	rBV3	1982	2385	0.01%	0.002%
51	11.439	1552	1564	1569	rBV	29492	52964	0.22%	0.046%
52	11.628	1587	1595	1606	rVV	2030572	3404689	13.94%	2.979%
53	11.725	1609	1611	1616	rVB2	6540	10239	0.04%	0.009%
54	11.841	1623	1630	1640	rVB4	10247	24573	0.10%	0.021%
55	12.176	1678	1685	1692	rVB5	18115	43154	0.18%	0.038%
56	12.469	1727	1733	1737	rVB7	2997	5125	0.02%	0.004%
57	12.603	1749	1755	1762	rVB	62034	105113	0.43%	0.092%
58	12.688	1762	1769	1777	rBV	696821	1138509	4.66%	0.996%
59	12.865	1791	1798	1801	rBV2	23051	43303	0.18%	0.038%
60	12.938	1805	1810	1816	rVB2	86317	155113	0.64%	0.136%
61	13.103	1830	1837	1842	rBV	27003	47828	0.20%	0.042%
62	13.249	1856	1861	1864	rBV	37581	58932	0.24%	0.052%
63	13.298	1864	1869	1874	rVV2	73086	114726	0.47%	0.100%
64	13.353	1874	1878	1883	rVB4	11964	18168	0.07%	0.016%
65	13.402	1883	1886	1887	rBV3	3832	3709	0.02%	0.003%
66	13.554	1904	1911	1924	rBV2	1579056	2785459	11.41%	2.437%
67	13.713	1932	1937	1940	rBV4	39377	66772	0.27%	0.058%
68	13.749	1940	1943	1944	rVV	36705	37905	0.16%	0.033%
69	13.786	1945	1949	1954	rVB	262399	381721	1.56%	0.334%
70	13.853	1954	1960	1968	rVB	1436478	2429300	9.95%	2.125%
71	13.938	1970	1974	1980	rVB2	64668	116691	0.48%	0.102%

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72	14.011	1981	1986	1987	rBV	114344	162137	0.66%	0.142%
73	14.036	1987	1990	1996	rVB3	170847	239379	0.98%	0.209%
74	14.097	1996	2000	2003	rVB	229674	307535	1.26%	0.269%
75	14.145	2003	2008	2013	rVB	92262	166375	0.68%	0.146%
76	14.231	2013	2022	2027	rBV	2636140	4099708	16.79%	3.587%
77	14.280	2027	2030	2035	rVB	343107	509320	2.09%	0.446%
78	14.334	2035	2039	2043	rVB	187675	271597	1.11%	0.238%
79	14.414	2044	2052	2055	rBV	660955	1084406	4.44%	0.949%
80	14.456	2055	2059	2063	rVV	1777082	2566082	10.51%	2.245%
81	14.499	2063	2066	2070	rVV2	564859	759414	3.11%	0.664%
82	14.554	2070	2075	2080	rVB3	799983	1286353	5.27%	1.125%
83	14.639	2086	2089	2093	rVB	108802	131169	0.54%	0.115%
84	14.688	2093	2097	2099	rBV2	187794	277204	1.14%	0.243%
85	14.725	2100	2103	2108	rVB2	239275	357792	1.47%	0.313%
86	14.792	2108	2114	2121	rBV2	2340647	4744536	19.43%	4.151%
87	14.859	2121	2125	2134	rVV5	777948	1833073	7.51%	1.604%
88	14.950	2134	2140	2147	rVV	3168510	5324052	21.80%	4.658%
89	15.176	2171	2177	2183	rBV4	712678	1835804	7.52%	1.606%
90	15.310	2194	2199	2204	rBV3	1638950	3033810	12.42%	2.654%
91	15.365	2204	2208	2214	rVB2	982936	1705452	6.98%	1.492%
92	15.468	2222	2225	2229	rVB2	454128	625522	2.56%	0.547%
93	15.554	2236	2239	2246	rVB	671595	973394	3.99%	0.852%
94	15.657	2251	2256	2260	rVV	845627	1802292	7.38%	1.577%
95	15.712	2261	2265	2273	rVB3	1142978	2524868	10.34%	2.209%
96	15.846	2281	2287	2292	rBV2	2198279	4275762	17.51%	3.741%
97	15.968	2299	2307	2312	rBV2	2937145	6818227	27.92%	5.965%
98	16.438	2378	2384	2390	rBV	3028851	6293142	25.77%	5.506%
99	16.493	2390	2393	2399	rVB	993867	1691517	6.93%	1.480%
100	16.645	2409	2418	2427	rVB	10624621	24420290	100.00%	21.365%

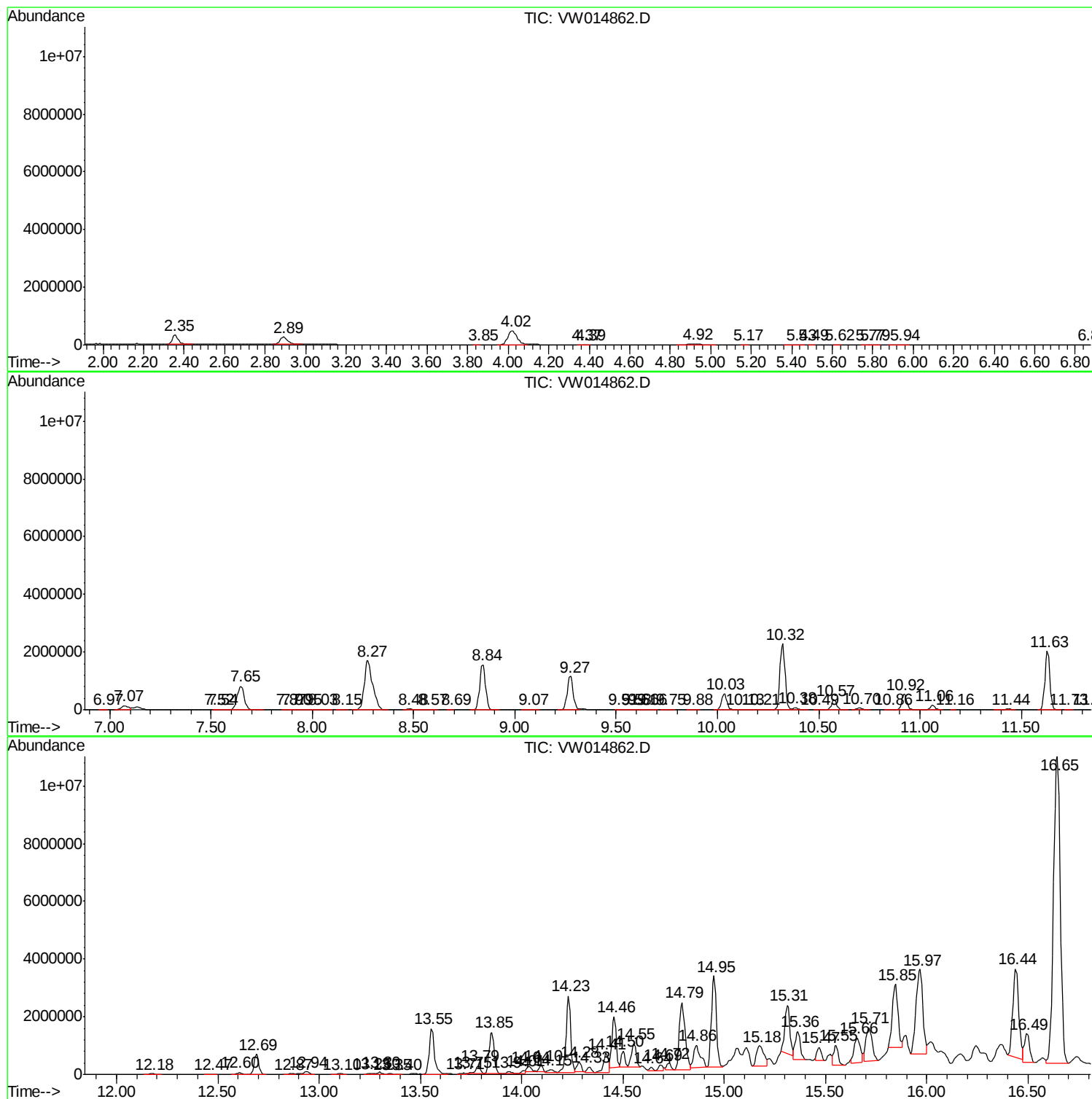
Sum of corrected areas: 114302235

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Instrument :
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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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ALS Vial : 1 Sample Multiplier: 1

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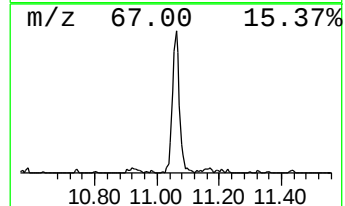
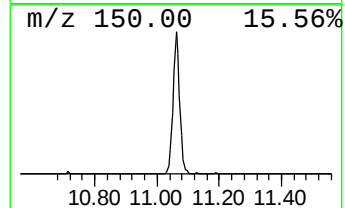
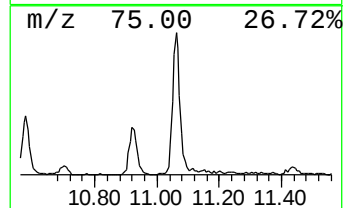
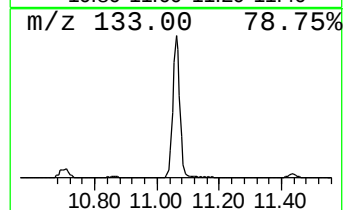
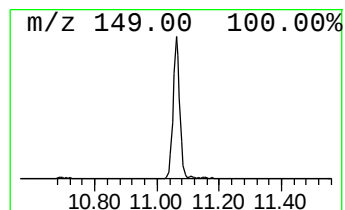
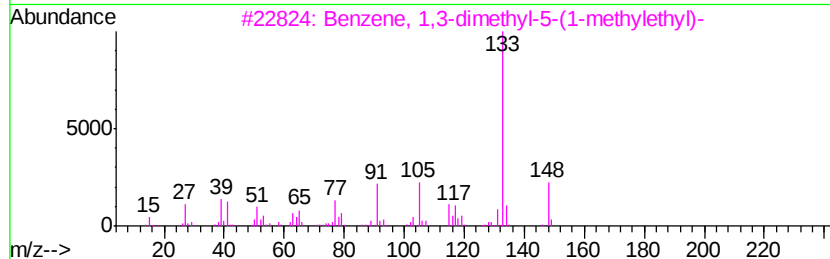
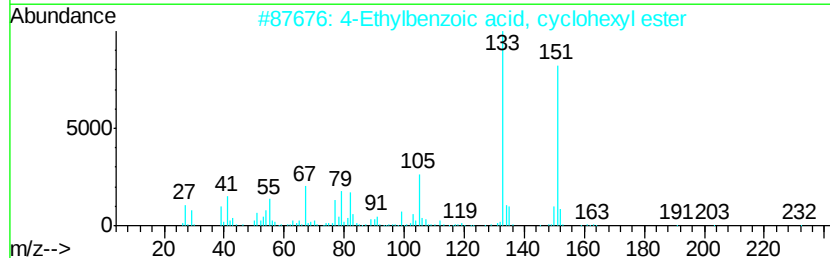
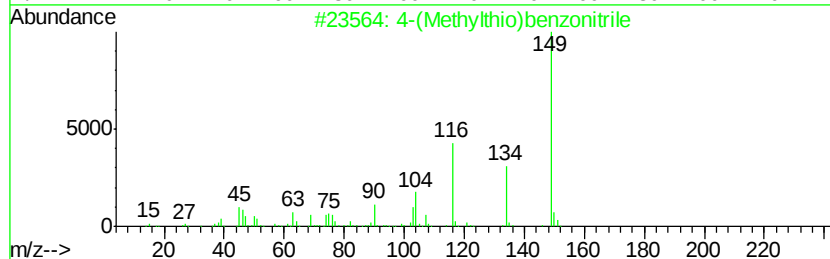
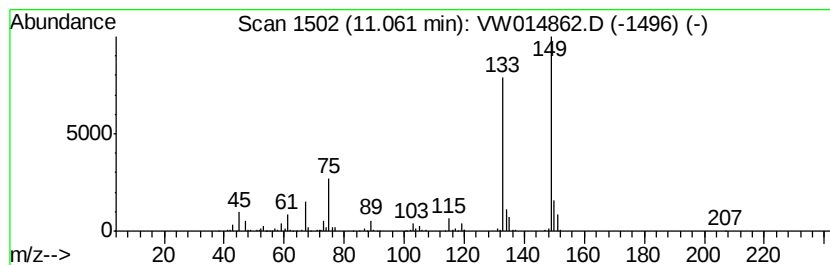
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	1.66 ug/L	226284	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	38
2		4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	25
3		Benzene, 1,3-dimethyl-5-(1-methv...	148	C11H16	004706-90-5	17
4		2H-Indol-2-one, 1,3-dihydro-5-hy...	149	C8H7NO2	003416-18-0	17
5		4-Ethylbenzoic acid, 2,5-dichlor...	294	C15H12Cl2O2	1000325-73-5	16



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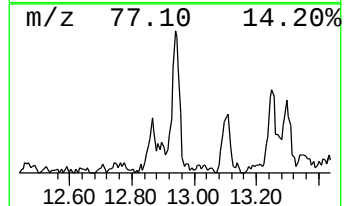
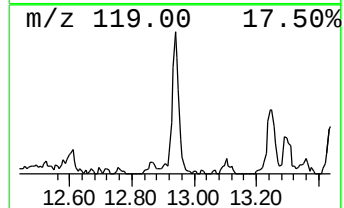
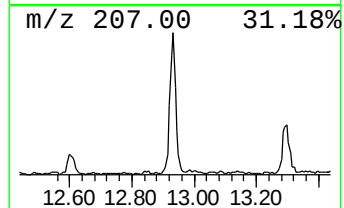
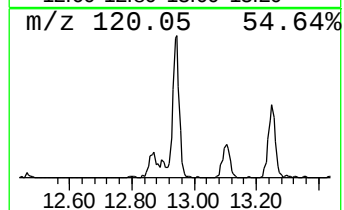
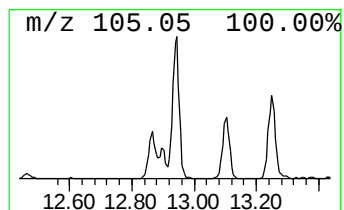
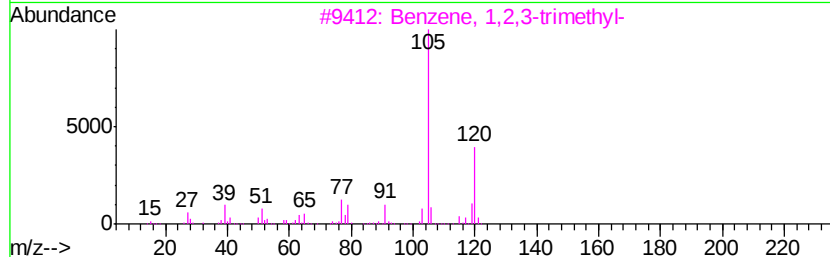
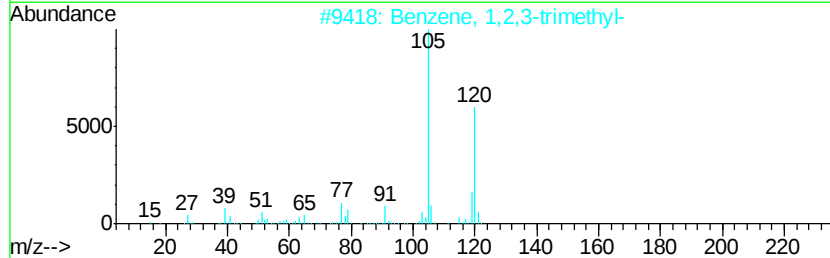
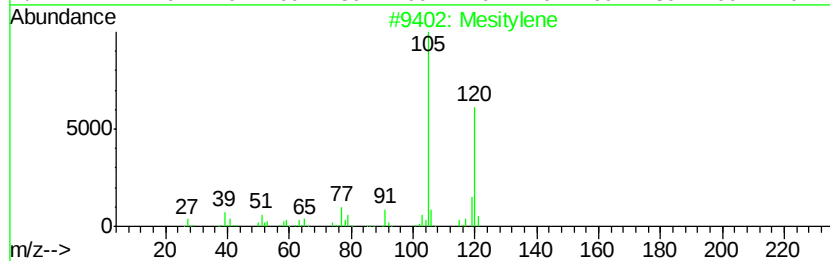
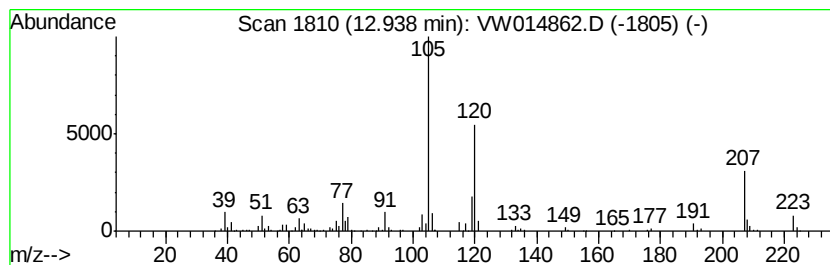
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 4 Mesitylene Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	1.39 ug/L	155113	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Mesitylene	120	C9H12	000108-67-8	93
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	86
4		Mesitylene	120	C9H12	000108-67-8	70
5		Mesitylene	120	C9H12	000108-67-8	70



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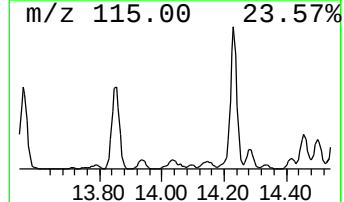
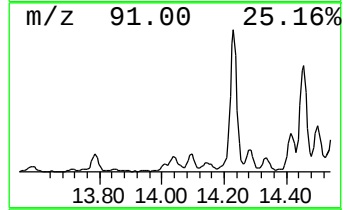
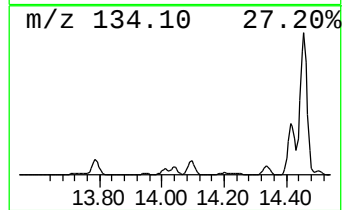
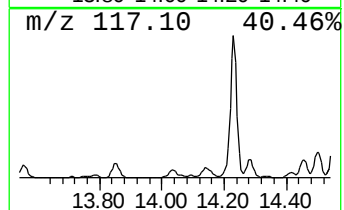
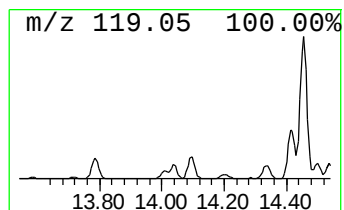
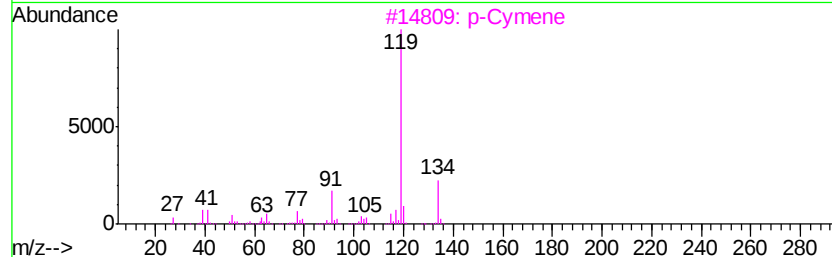
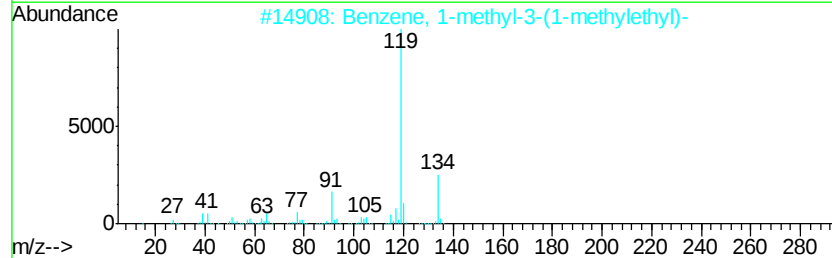
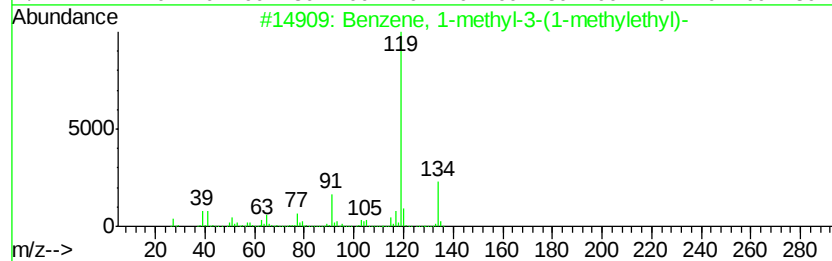
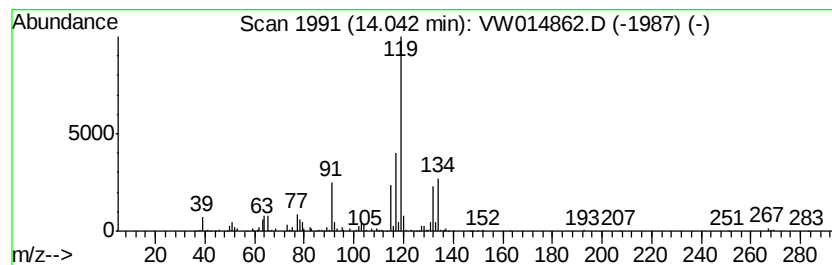
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Quant Title : VOC Analysis

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

Peak Number 7 unknown-02 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	2.15 ug/L	239379	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	49
3		p-Cymene	134	C10H14	000099-87-6	46
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	46
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

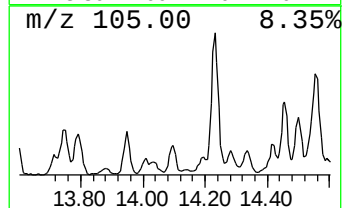
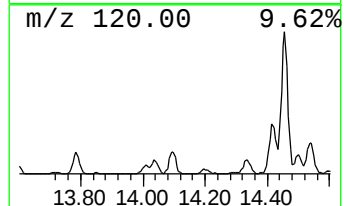
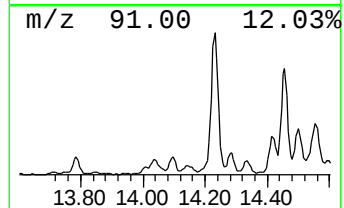
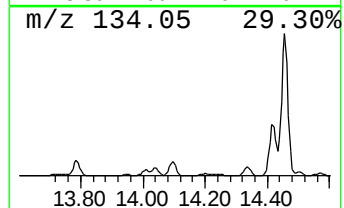
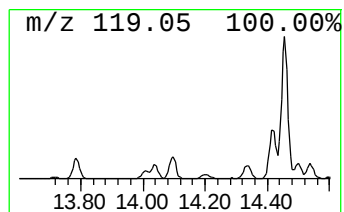
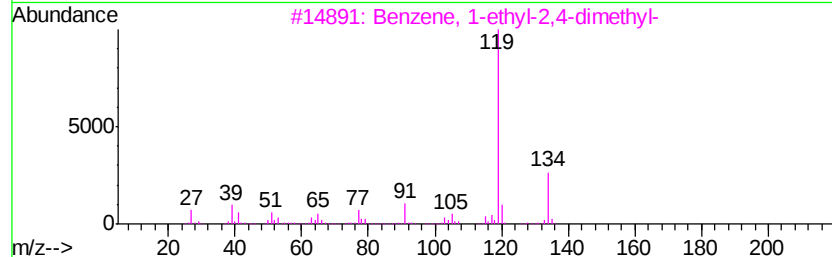
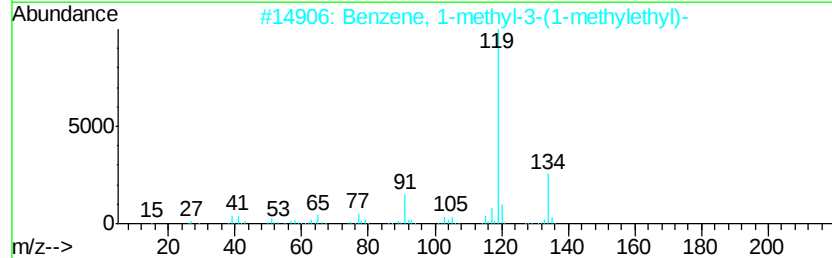
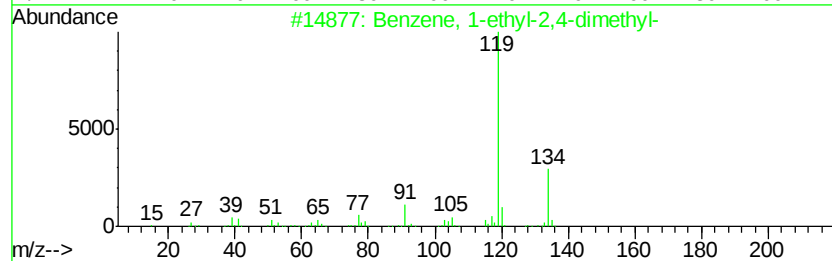
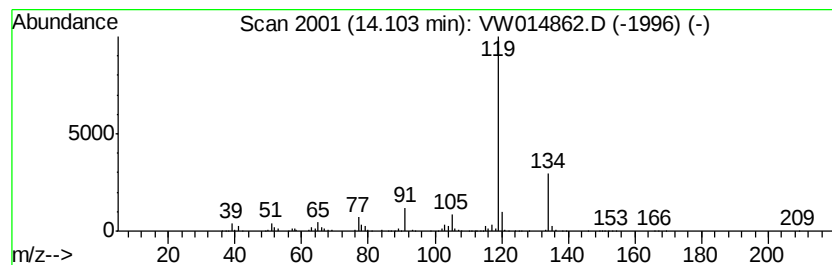
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Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	2.76 ug/L	307535	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	91
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
4		o-Cymene	134	C10H14	000527-84-4	91
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

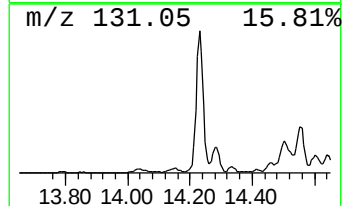
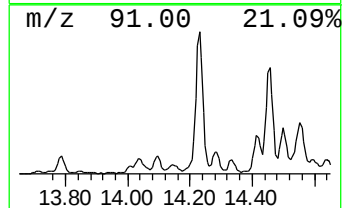
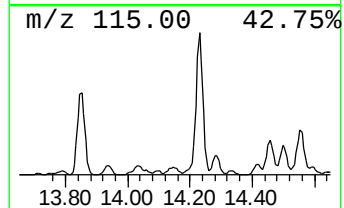
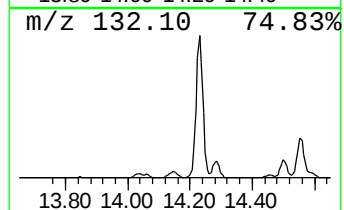
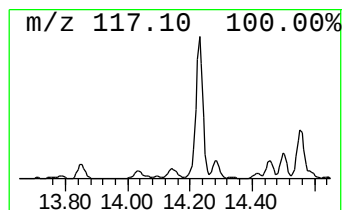
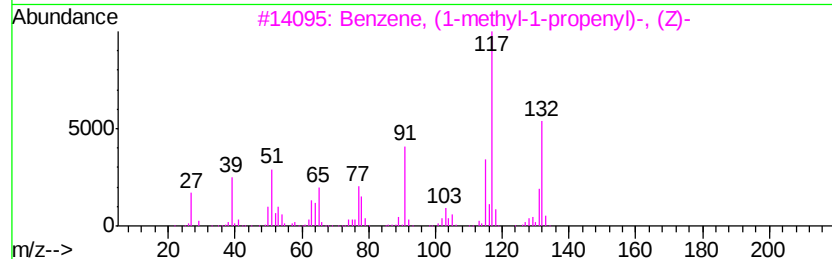
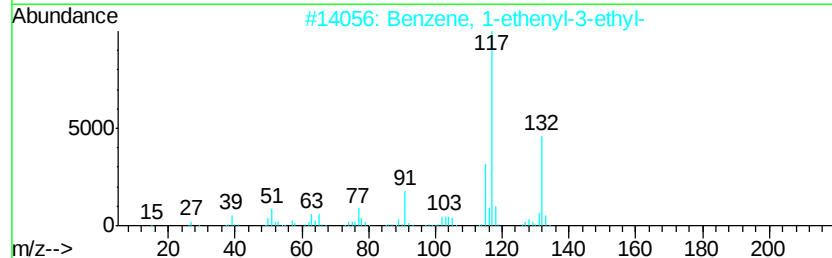
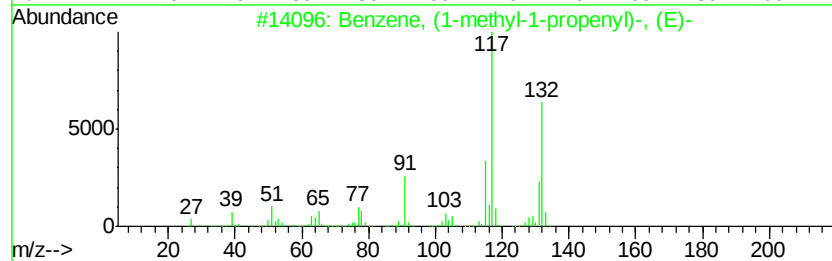
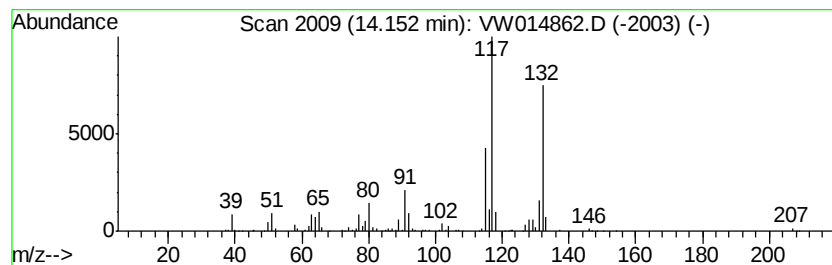
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Quant Title : VOC Analysis

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

Peak Number 9 Benzene, (1-methyl-1-propen... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	1.49 ug/L	166375	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	91
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000767-99-7	87
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

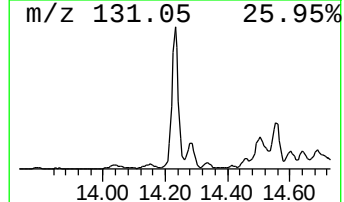
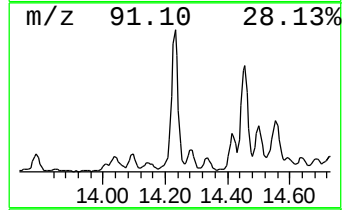
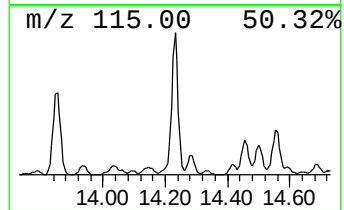
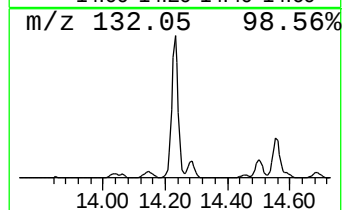
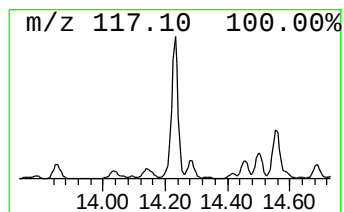
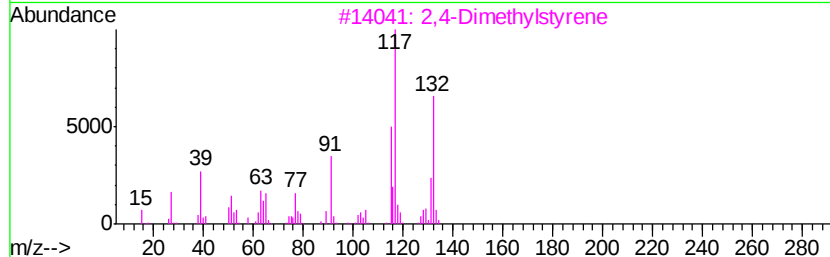
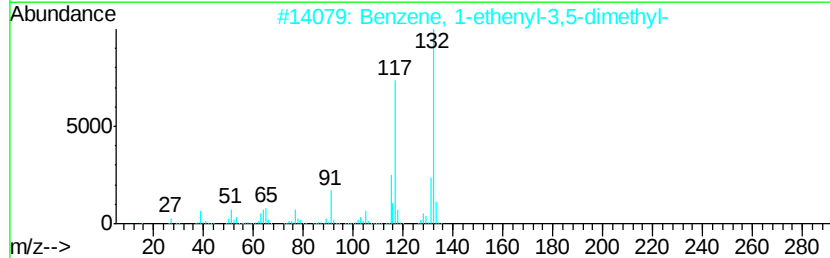
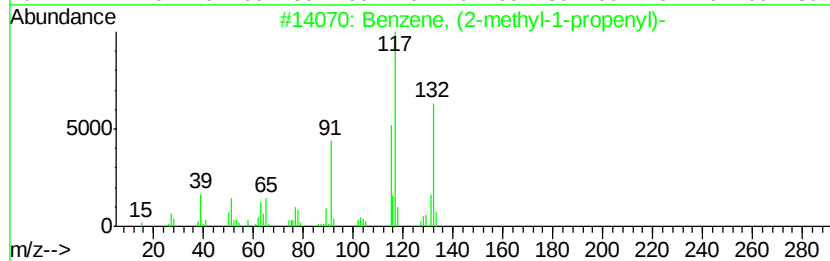
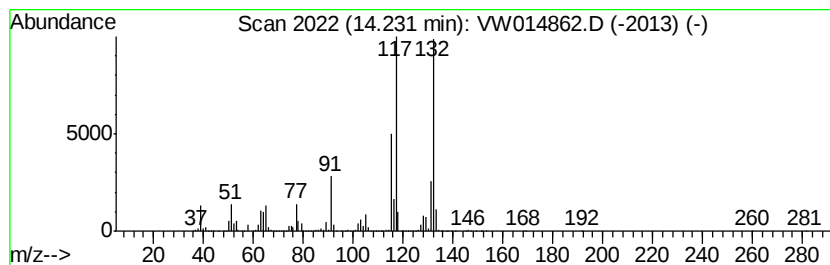
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Quant Title : VOC Analysis

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

Peak Number 10 Benzene, (2-methyl-1-propen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	36.80 ug/L	4099710	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	96
2		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	95
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
4		Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	95
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

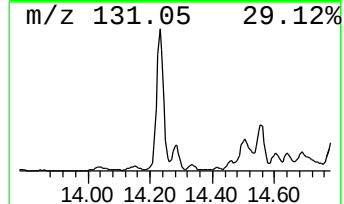
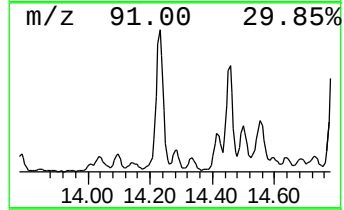
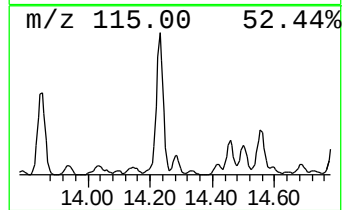
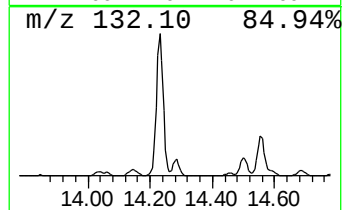
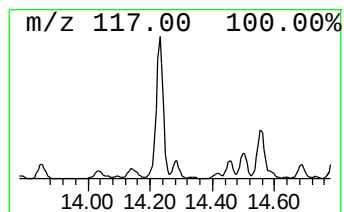
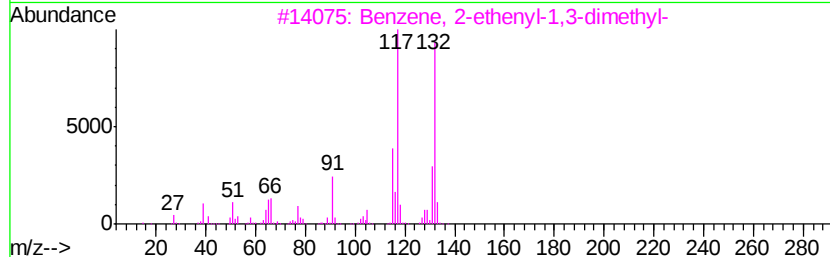
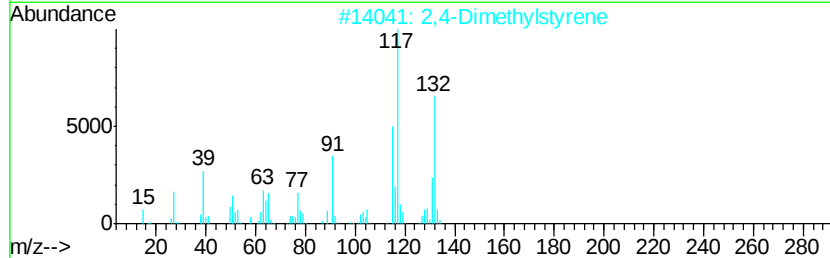
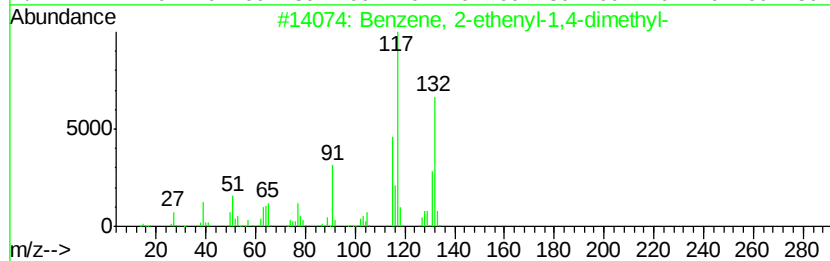
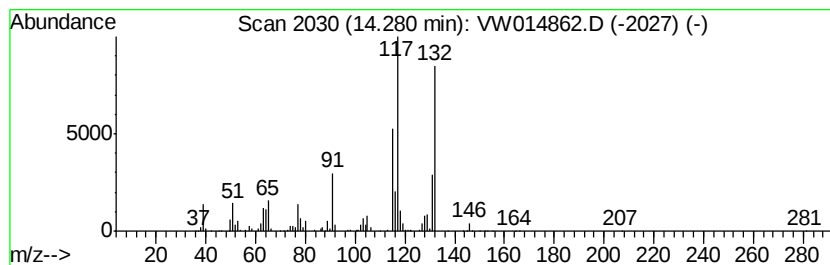
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Quant Title : VOC Analysis

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

Peak Number 11 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	4.57 ug/L	509320	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	97
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	96
3			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	95
4			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	94
5			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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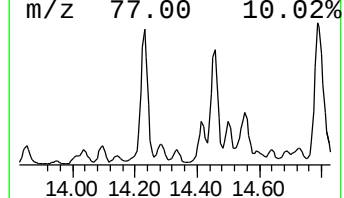
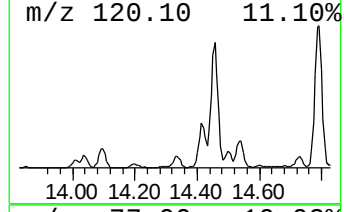
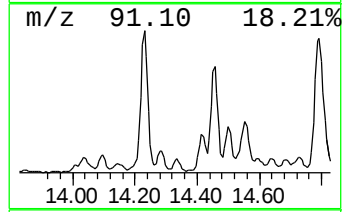
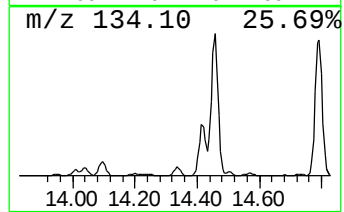
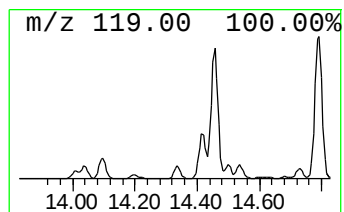
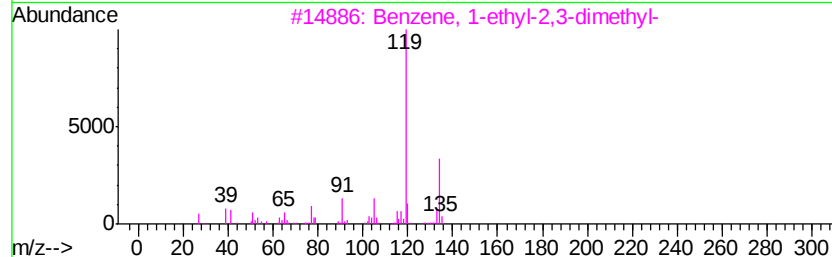
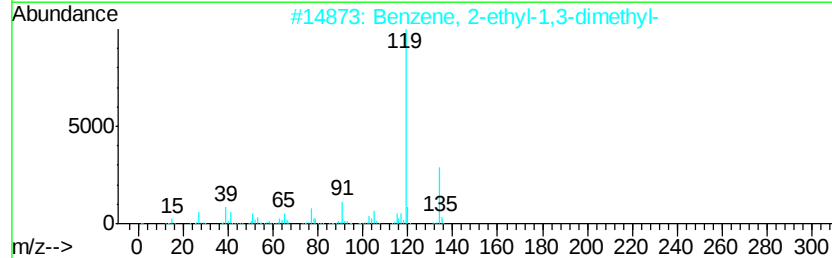
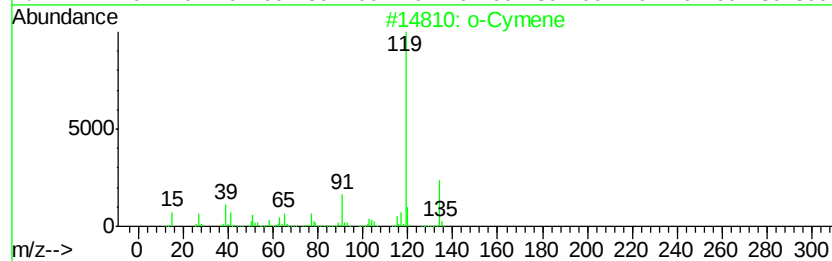
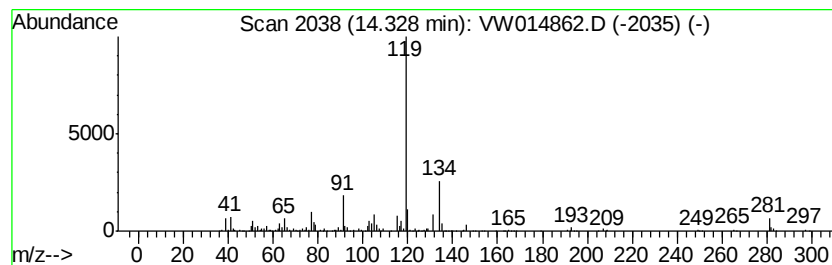
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Quant Title : VOC Analysis

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

Peak Number 12 o-Cymene Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	2.44 ug/L	271597	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	94
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
5		o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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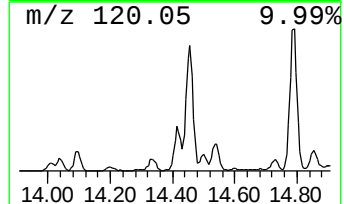
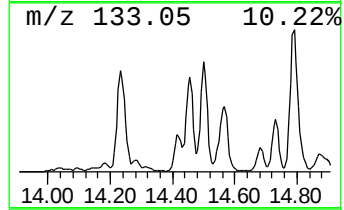
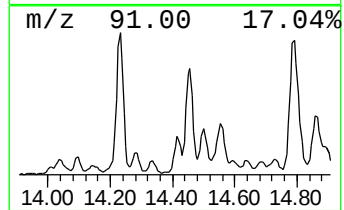
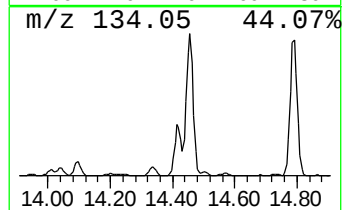
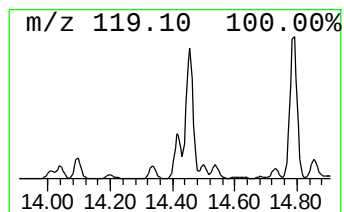
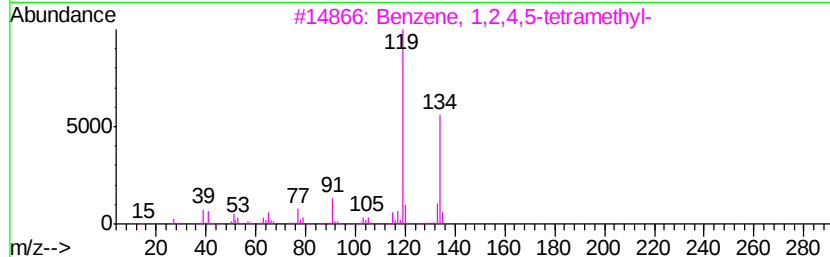
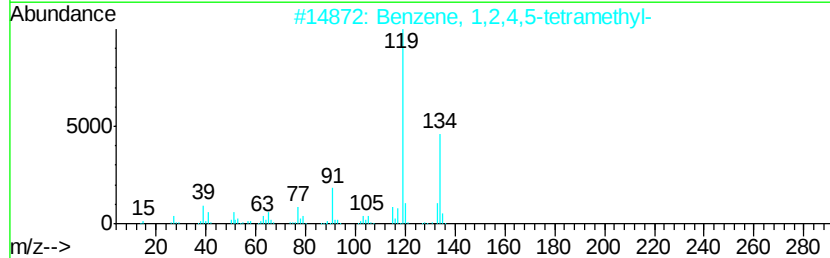
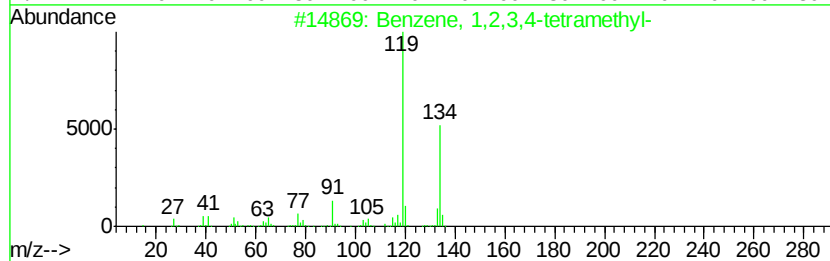
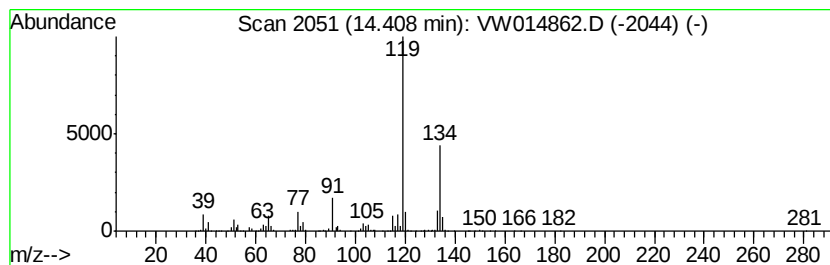
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Quant Title : VOC Analysis

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

Peak Number 13 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	9.73 ug/L	1084410	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

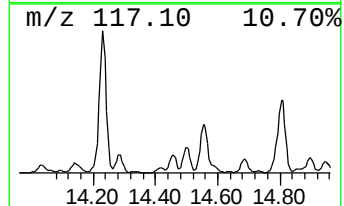
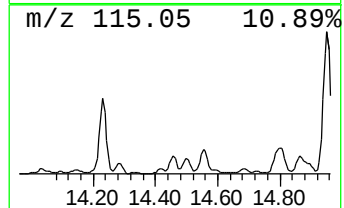
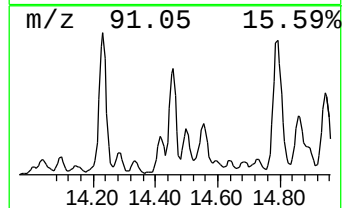
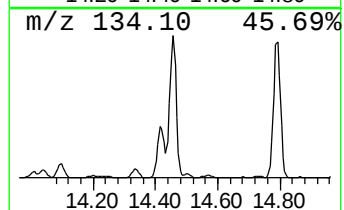
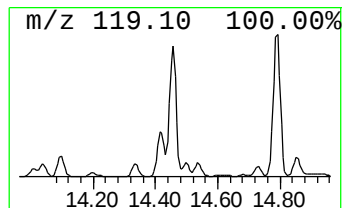
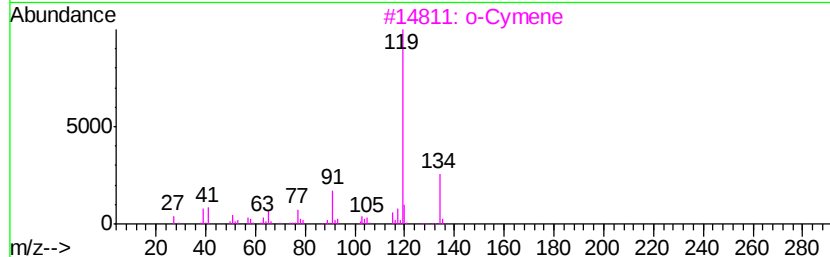
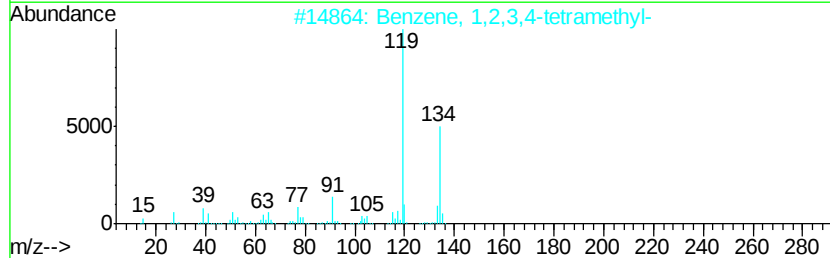
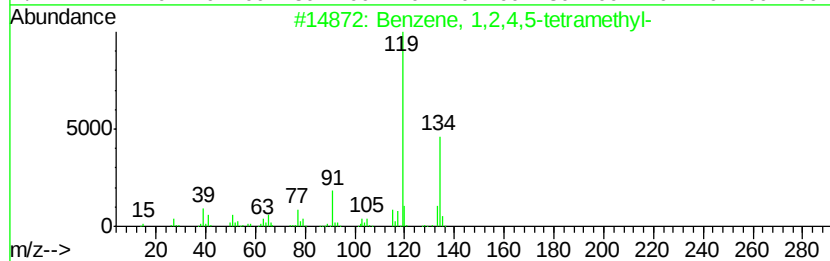
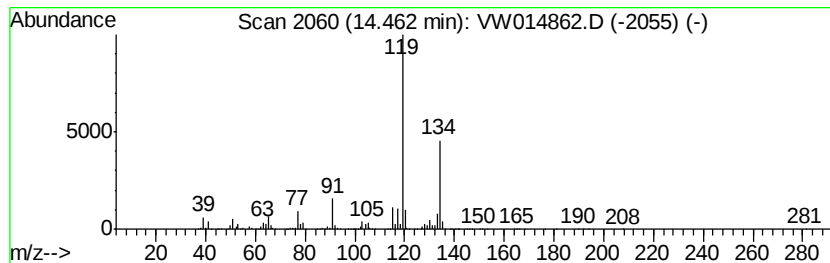
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Quant Title : VOC Analysis

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

Peak Number 14 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	23.03 ug/L	2566080	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	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
5		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

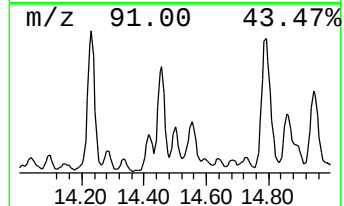
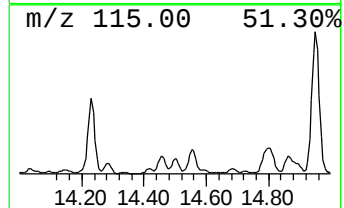
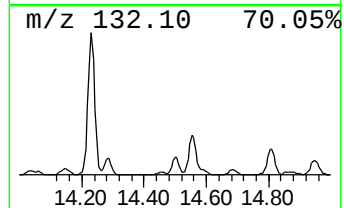
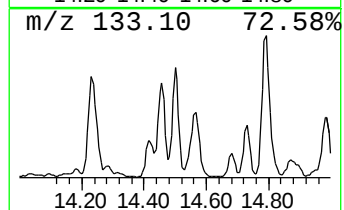
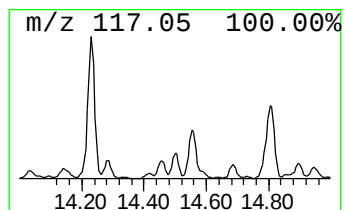
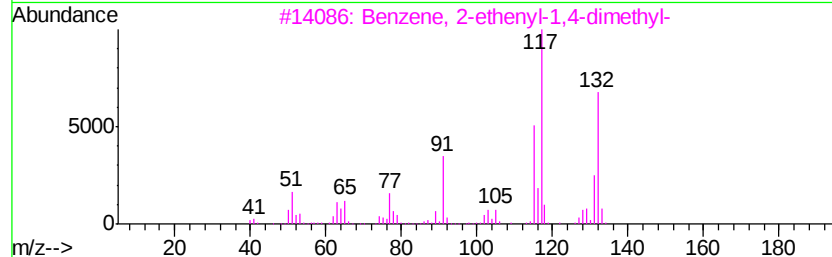
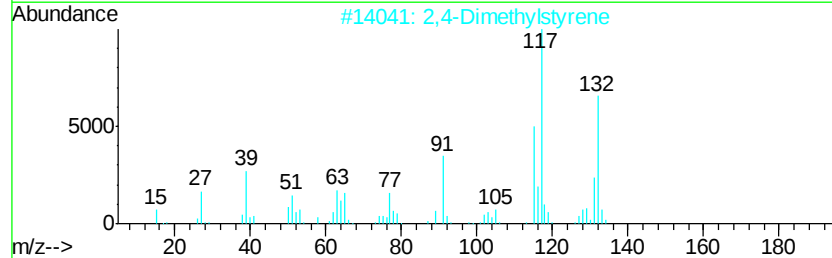
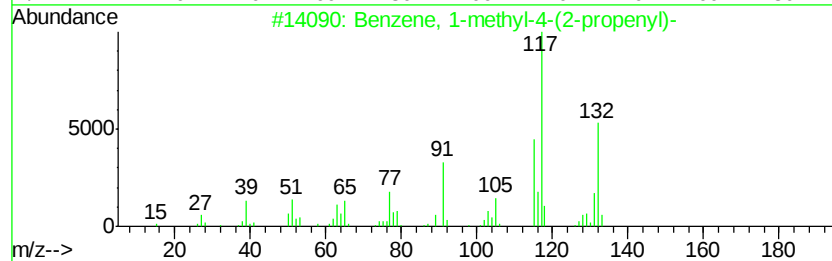
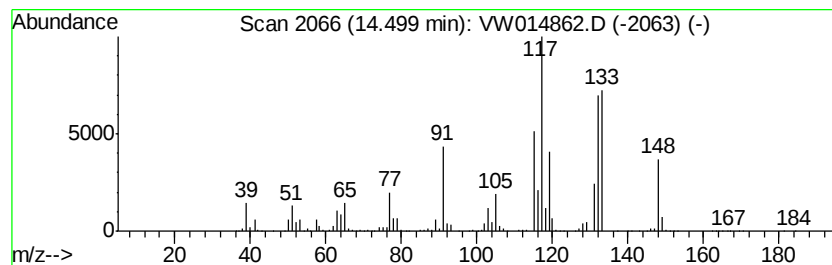
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Quant Title : VOC Analysis

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

Peak Number 15 Benzene, 1-methyl-4-(2-prop... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	6.82 ug/L	759414	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	92
2			2,4-Dimethylstyrene	132	C10H12	002234-20-0	83
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

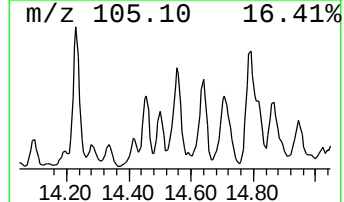
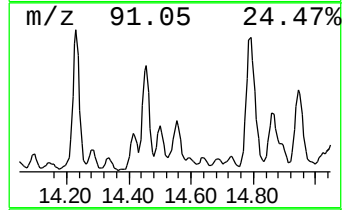
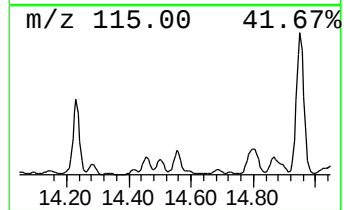
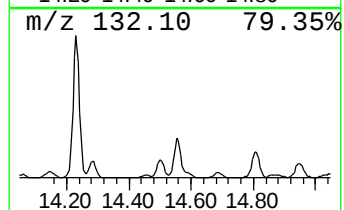
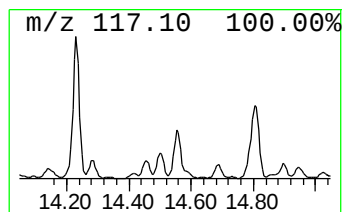
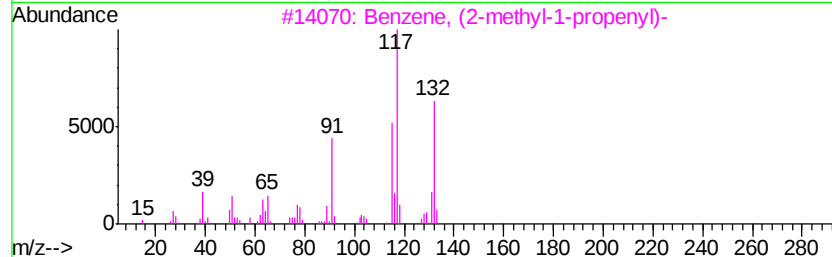
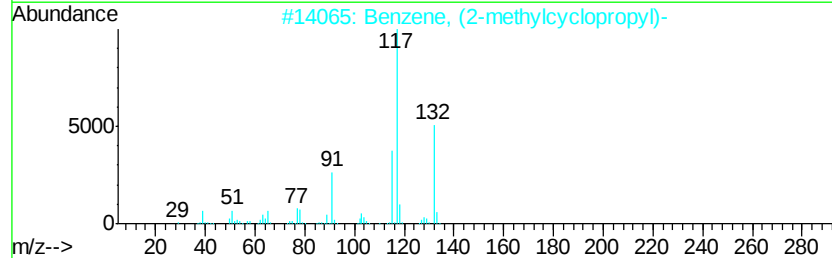
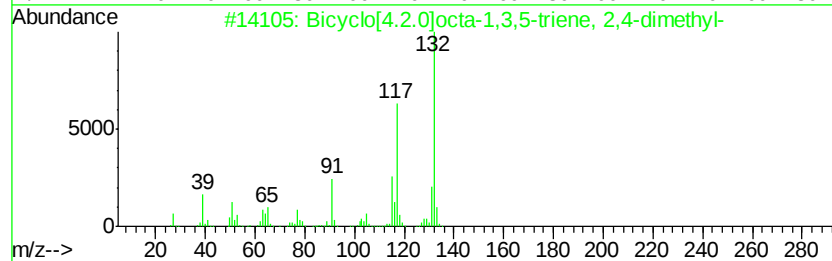
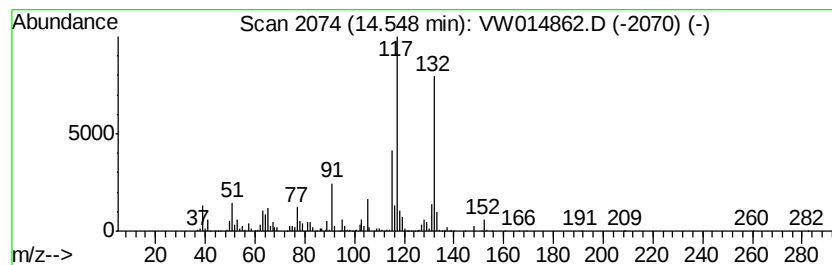
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	11.55 ug/L	1286350	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	96
2		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	94
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94
4		Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	94
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

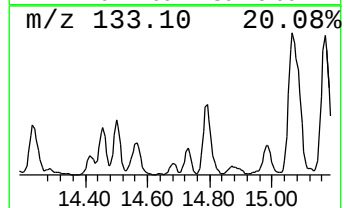
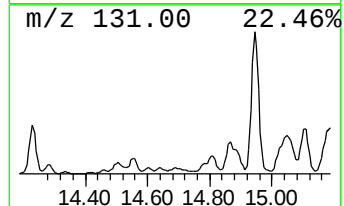
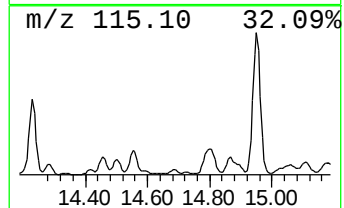
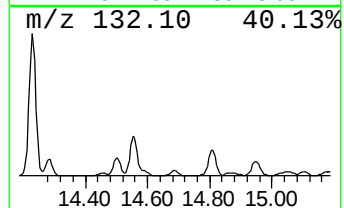
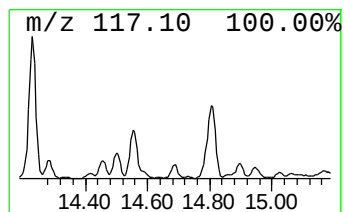
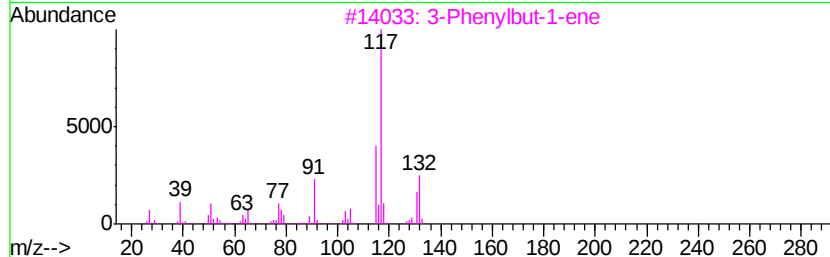
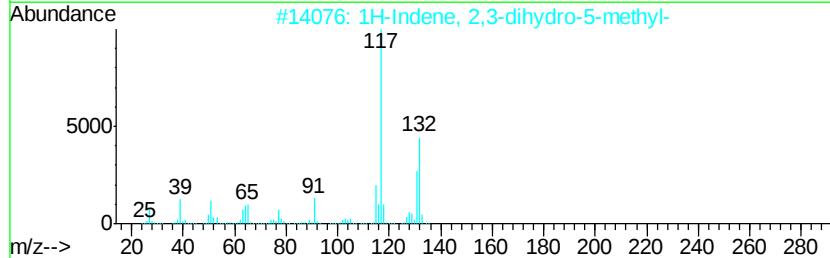
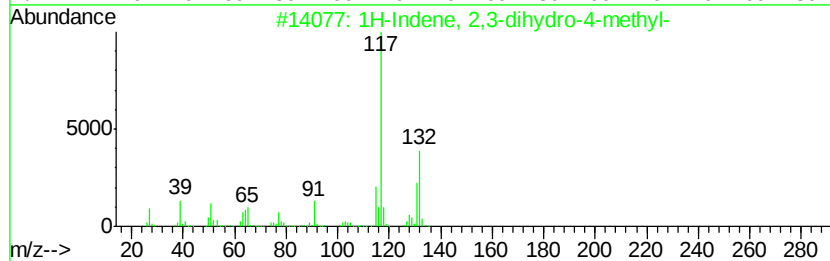
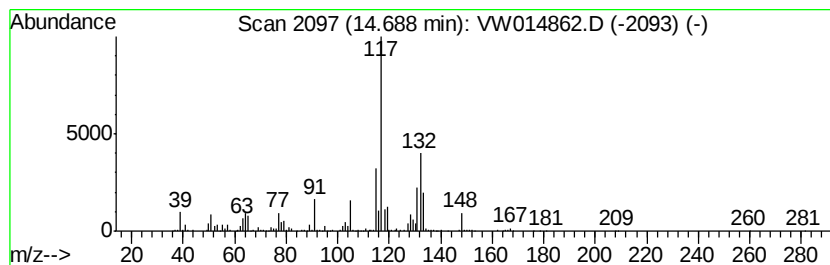
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Quant Title : VOC Analysis

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

Peak Number 17 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	2.49 ug/L	277204	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	81
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	74
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

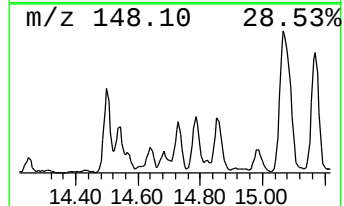
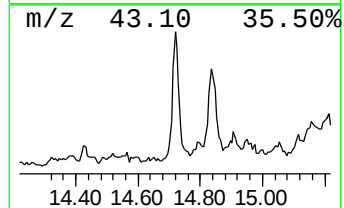
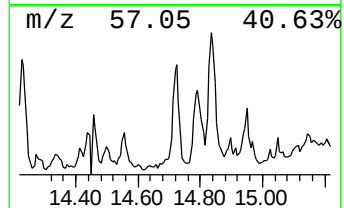
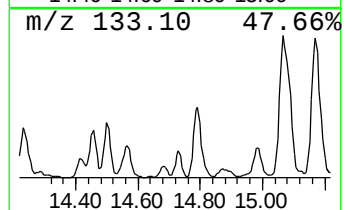
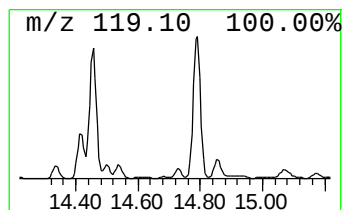
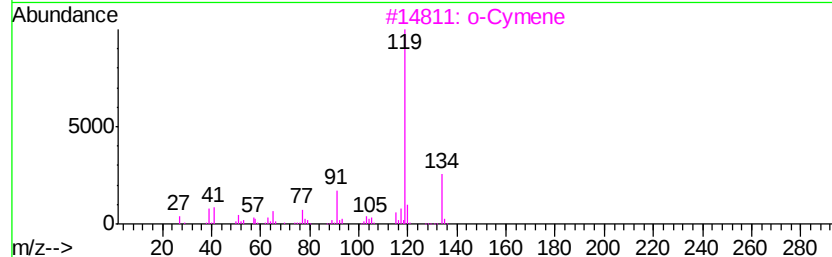
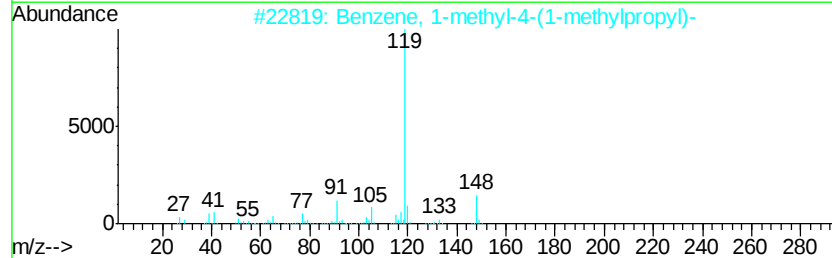
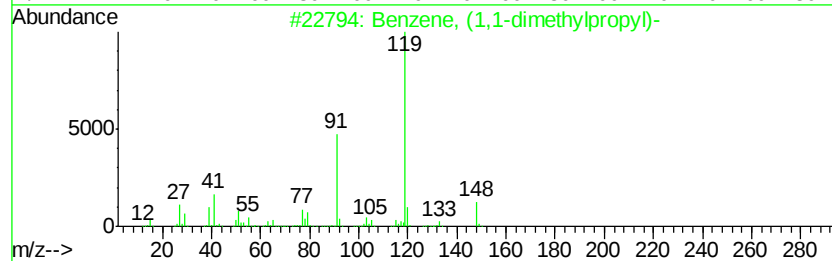
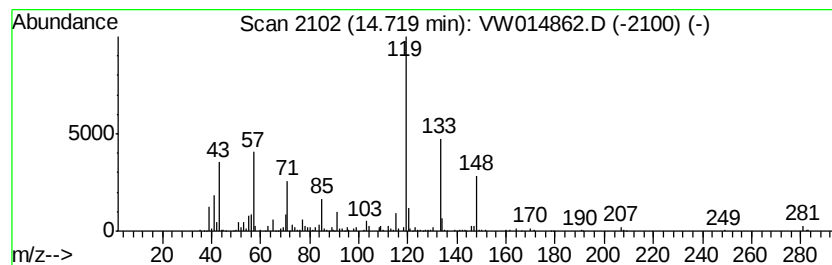
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Quant Title : VOC Analysis

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

Peak Number 18 Benzene, (1,1-dimethylpropyl)- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	3.21 ug/L	357792	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
2		Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	52
3		o-Cymene	134	C10H14	000527-84-4	49
4		Benzaldehyde, 2-(3-methylbenzoyl...	375	C21H17N3O4	1000296-43-0	43
5		1-Chloro-2-methyl-2-phenylpropane	168	C10H13Cl	000515-40-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

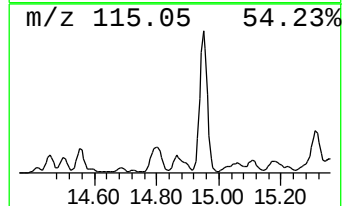
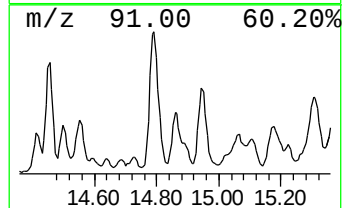
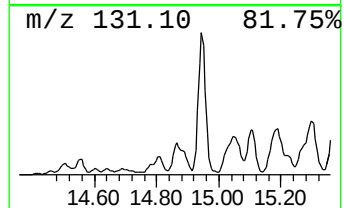
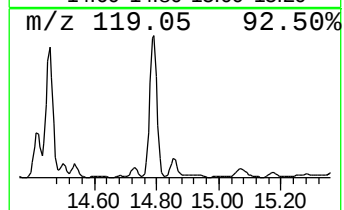
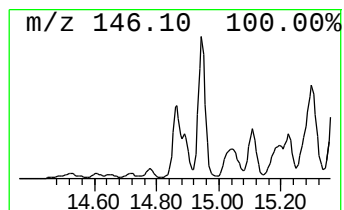
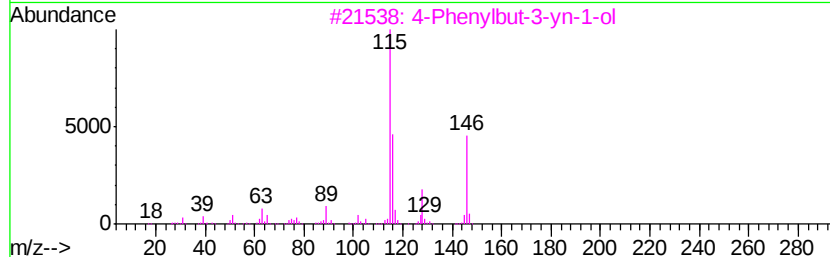
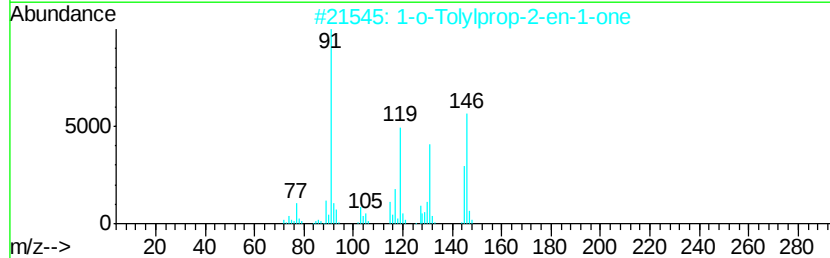
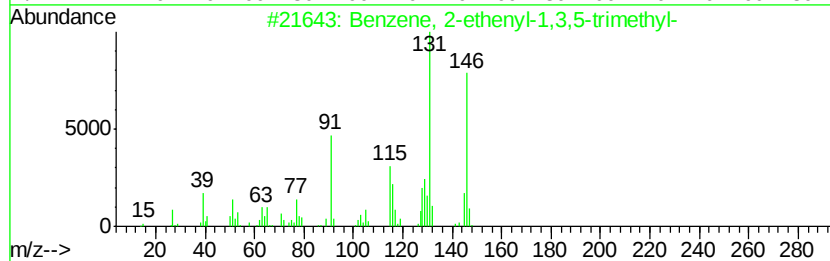
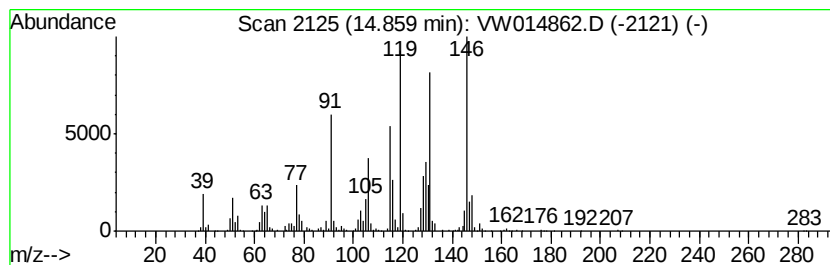
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Quant Title : VOC Analysis

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

Peak Number 20 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.86	16.45 ug/L	1833070	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64
2		1-o-Tolylprop-2-en-1-one	146	C10H10O	039627-60-6	58
3		4-Phenylbut-3-en-1-ol	146	C10H10O	010229-11-5	42
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	38
5		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

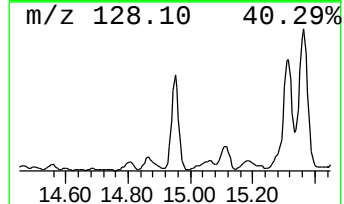
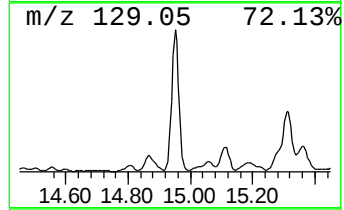
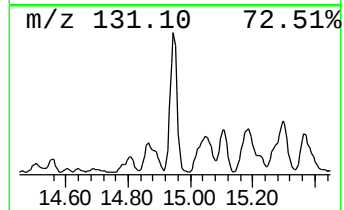
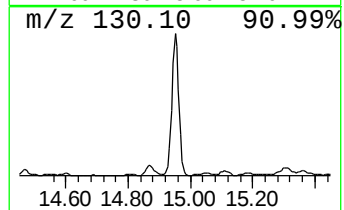
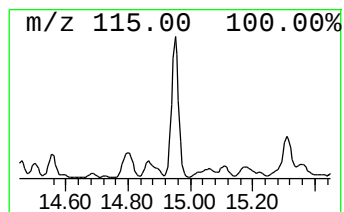
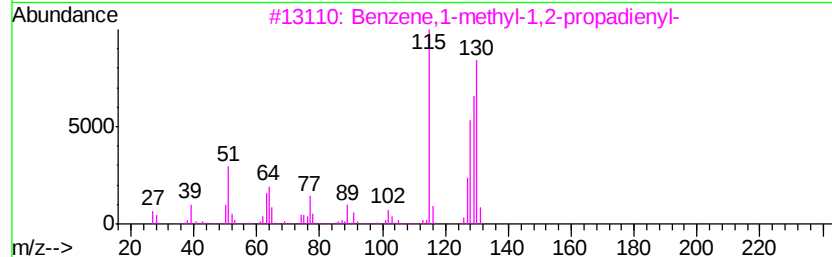
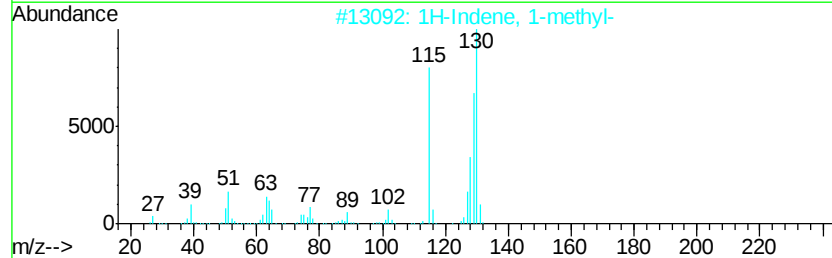
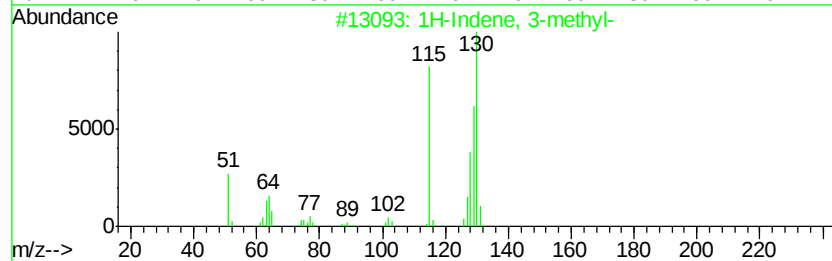
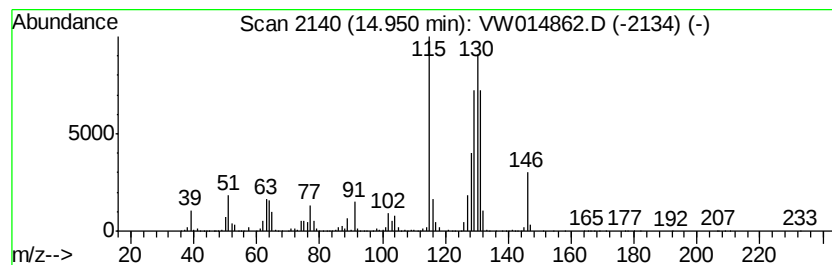
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Quant Title : VOC Analysis

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

Peak Number 21 1H-Indene, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	47.78 ug/L	5324050	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 3-methyl-	130	C10H10	000767-60-2	93
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	92
3		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	92
4		2-Methylindene	130	C10H10	002177-47-1	91
5		Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

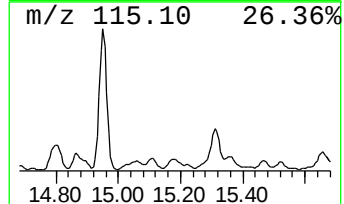
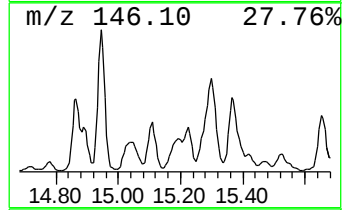
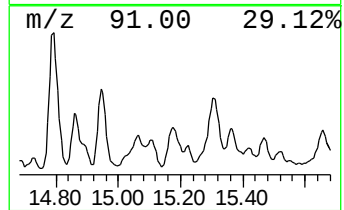
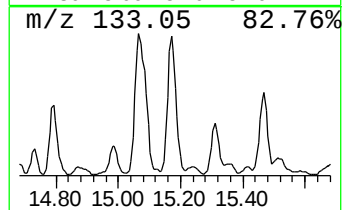
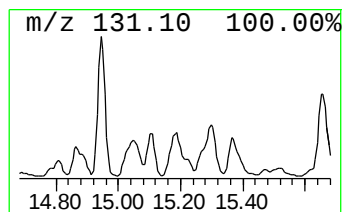
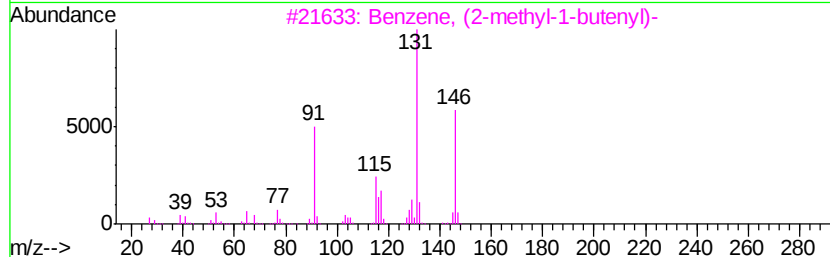
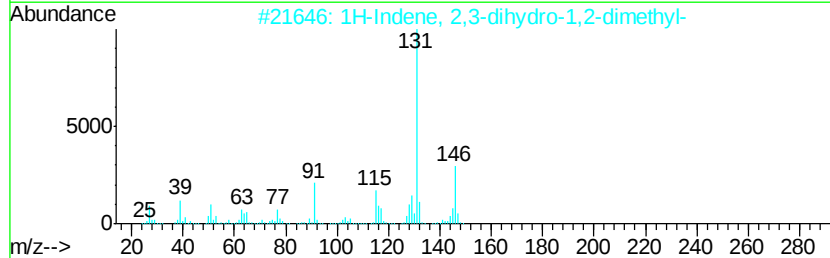
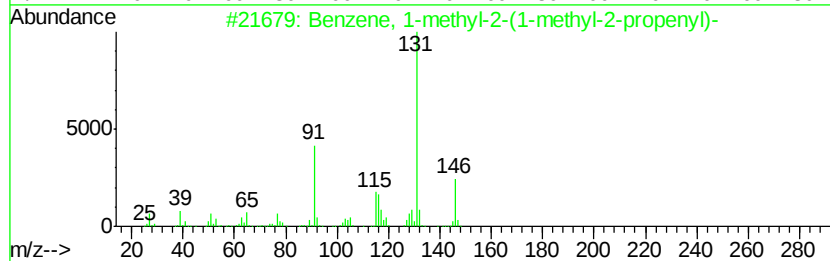
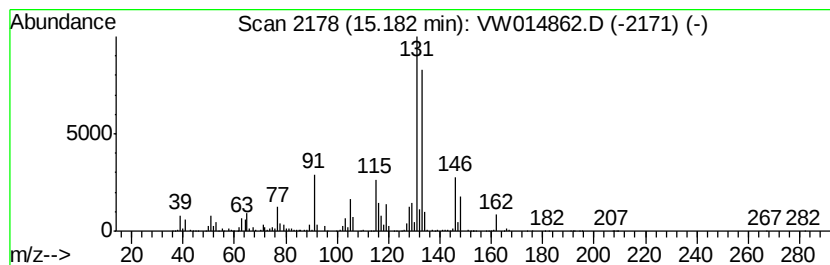
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Quant Title : VOC Analysis

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

Peak Number 22 Benzene, 1-methyl-2-(1-meth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	16.48 ug/L	1835800	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	86
2		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	86
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	50
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

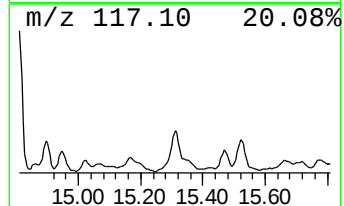
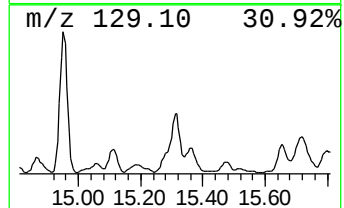
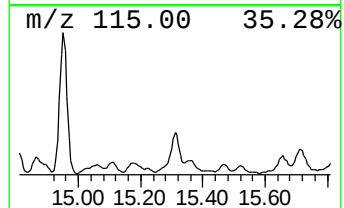
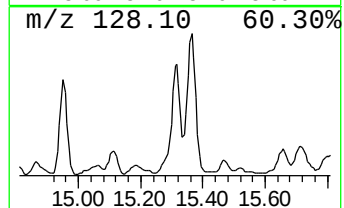
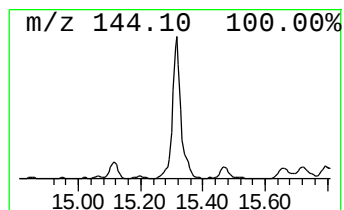
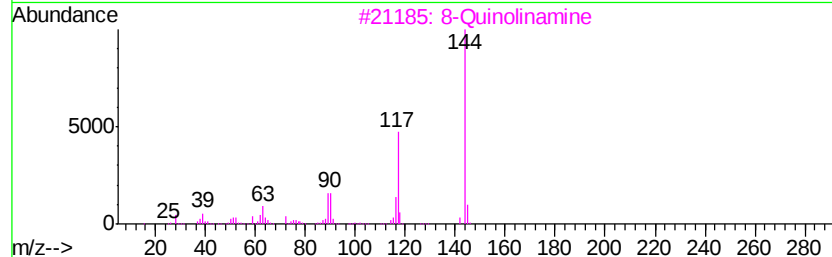
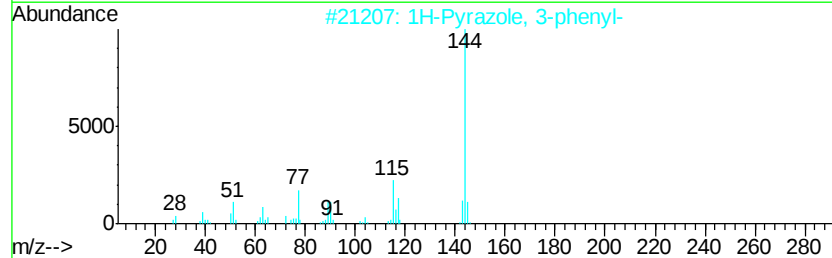
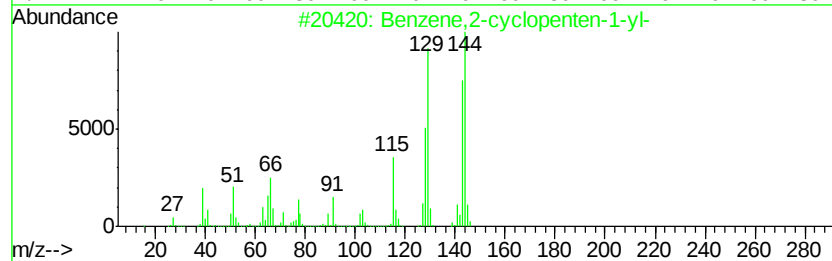
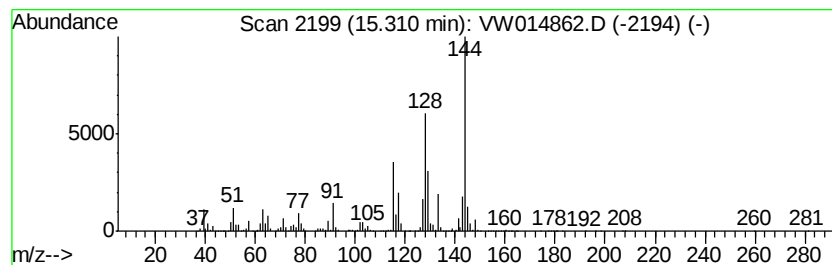
Instrument :
MSVOA_W
ClientSampleId :
GAT43

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 Benzene,2-cyclopenten-1-yl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	27.23 ug/L	3033810	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene,2-cvclopenten-1-vl-	144 C11H12	037689-22-8 58
2		1H-Pyrazole, 3-phenyl-	144 C9H8N2	002458-26-6 49
3		8-Quinolinamine	144 C9H8N2	000578-66-5 46
4		5-Quinolinamine	144 C9H8N2	000611-34-7 45
5		7-Quinolinamine	144 C9H8N2	000580-19-8 45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

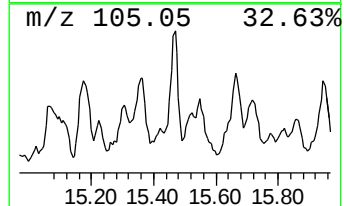
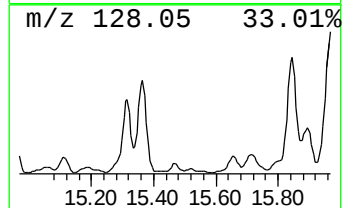
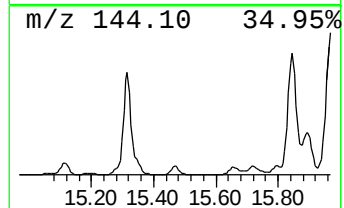
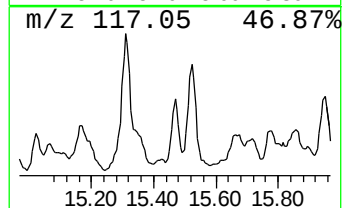
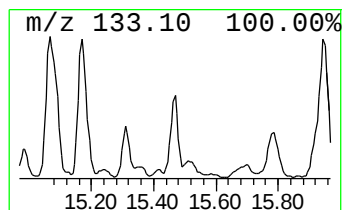
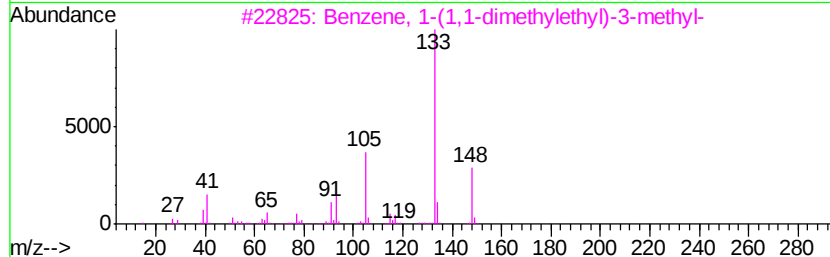
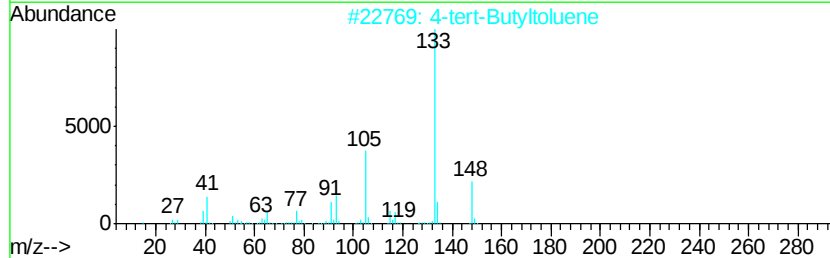
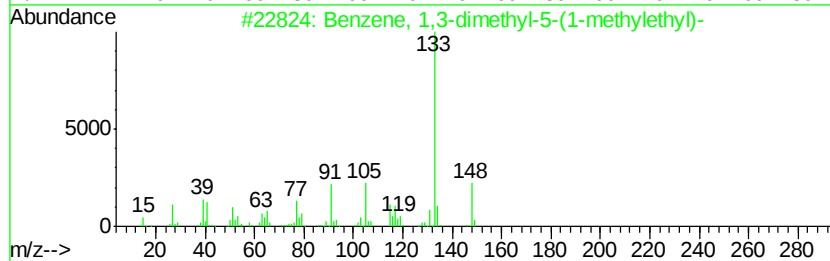
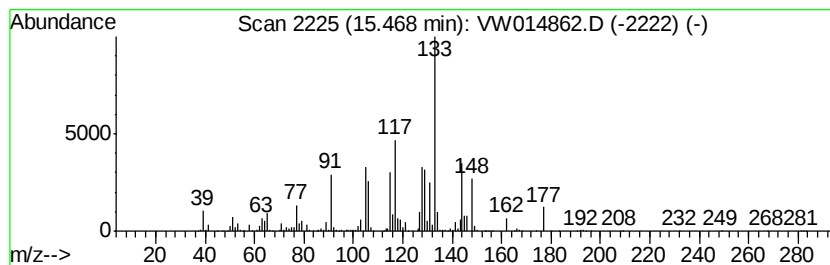
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Quant Title : VOC Analysis

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

Peak Number 25 unknown-03 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	5.61 ug/L	625522	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-5-(1-methyl-...	148	C11H16	004706-90-5	41
2			4-tert-Butyltoluene	148	C11H16	000098-51-1	38
3			Benzene, 1-(1,1-dimethylethyl)-3...	148	C11H16	001075-38-3	38
4			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	38
5			1,5,6,7-Tetramethylbicyclo[3.2.0...	148	C11H16	134329-46-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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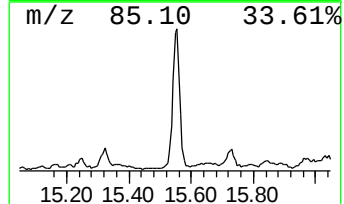
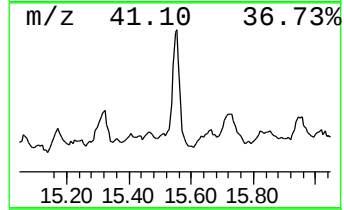
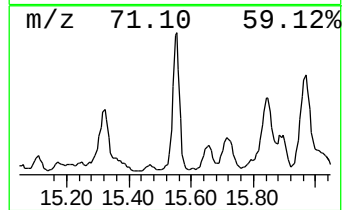
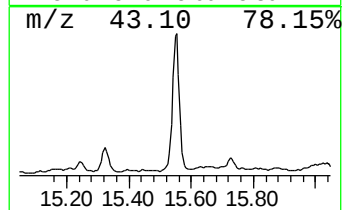
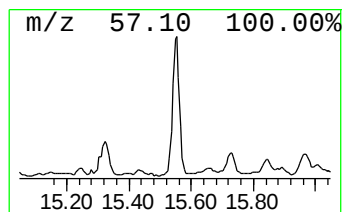
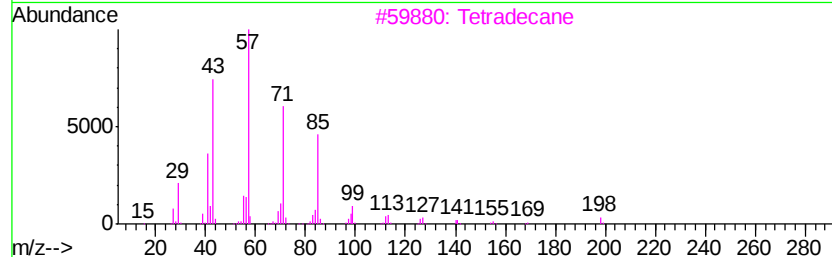
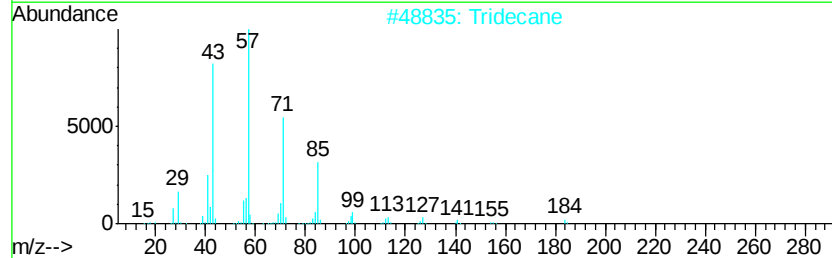
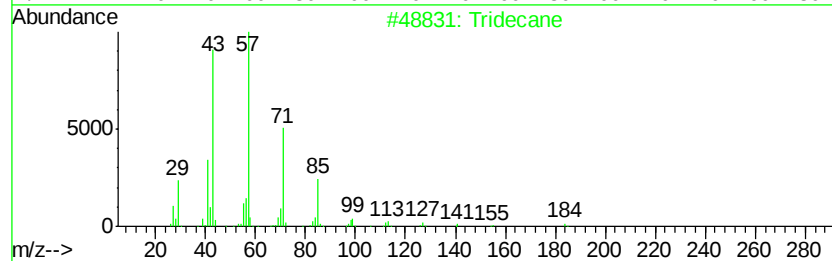
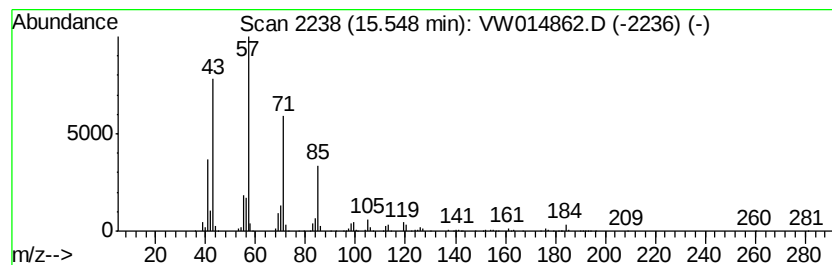
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Quant Title : VOC Analysis

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	8.74 ug/L	973394	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	83
2			Tridecane	184	C13H28	000629-50-5	83
3			Tetradecane	198	C14H30	000629-59-4	80
4			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	72
5			Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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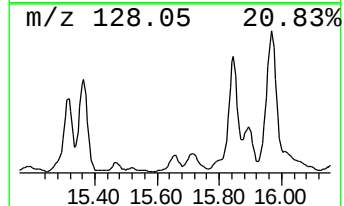
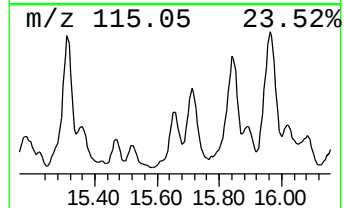
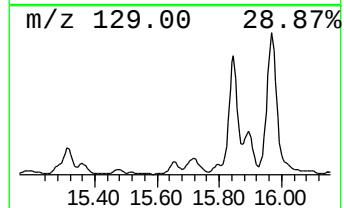
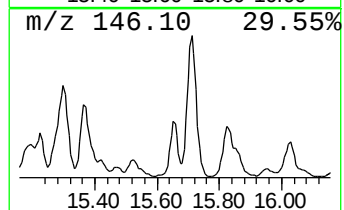
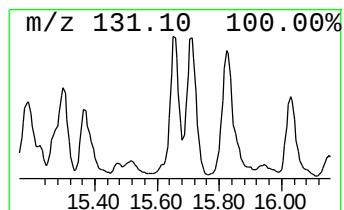
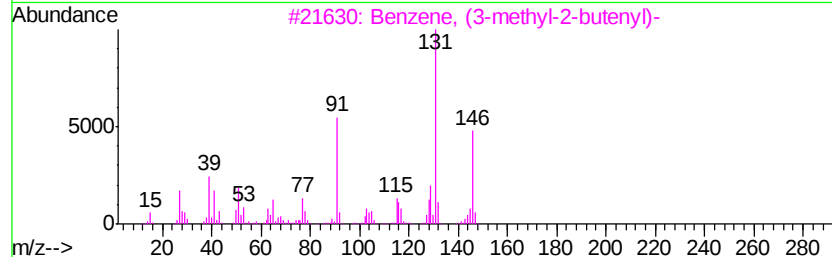
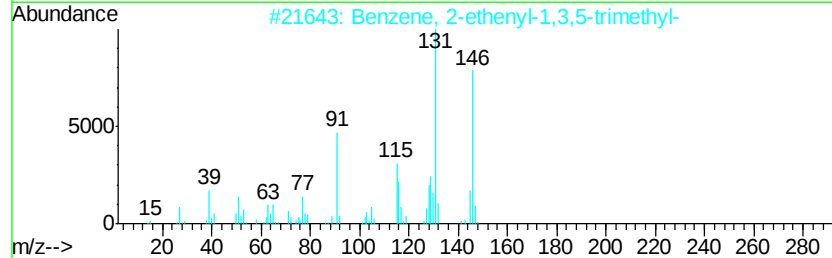
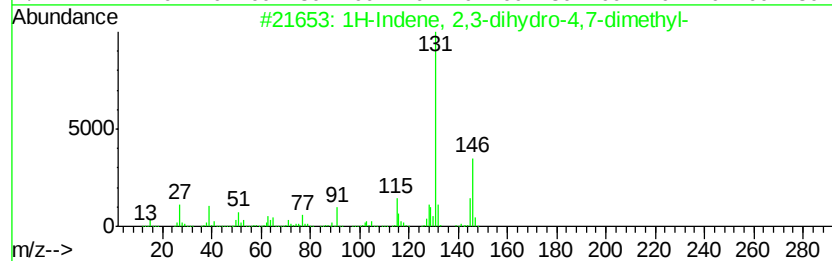
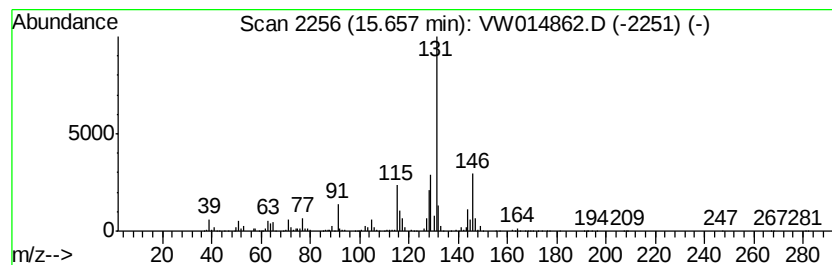
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Quant Title : VOC Analysis

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

Peak Number 27 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	16.18 ug/L	1802290	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	76
2		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	72
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	72
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	68
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
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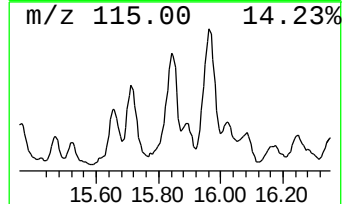
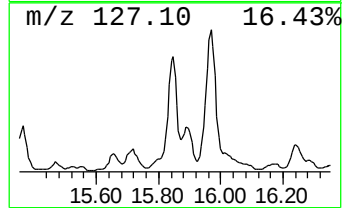
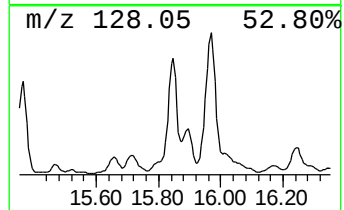
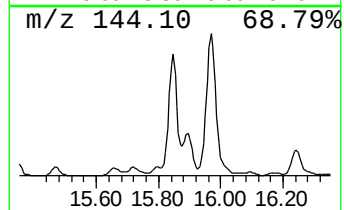
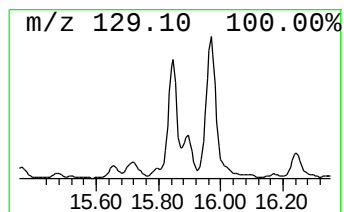
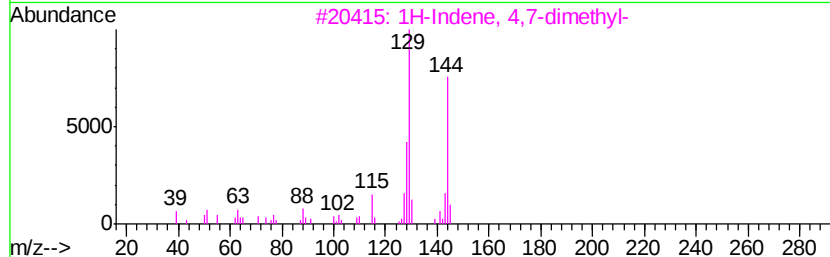
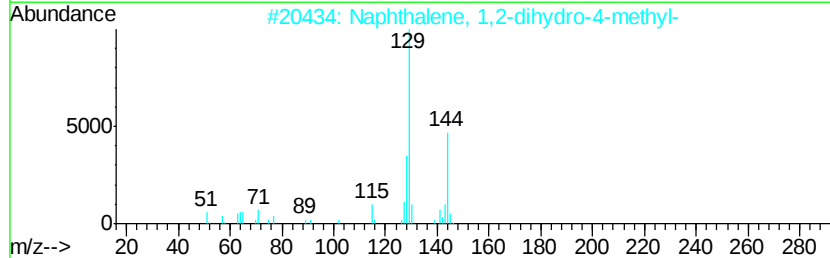
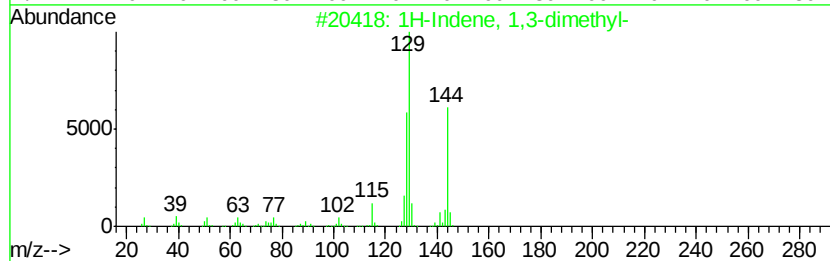
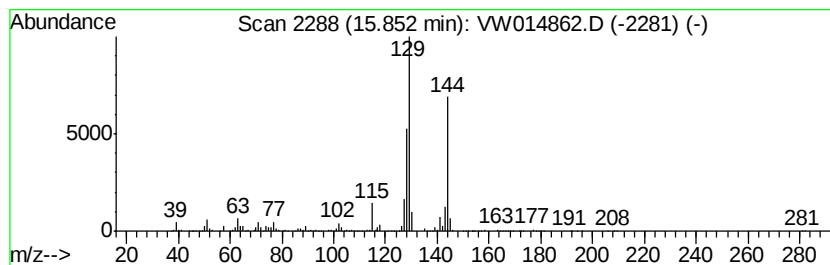
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Quant Title : VOC Analysis

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

Peak Number 29 1H-Indene, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	38.38 ug/L	4275760	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1,3-dimethyl-	144	C11H12	002177-48-2	96
2		Naphthalene, 1,2-dihydro-4-methyl-	144	C11H12	004373-13-1	94
3		1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	93
4		(1-Methylenebut-2-enyl)benzene	144	C11H12	070588-46-4	90
5		1H-Indene, 2,3-dimethyl-	144	C11H12	004773-82-4	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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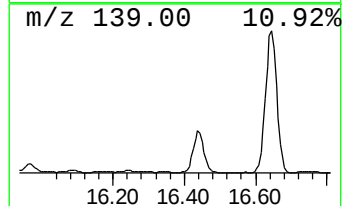
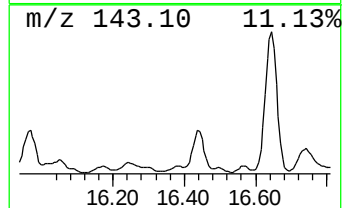
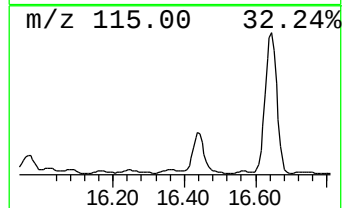
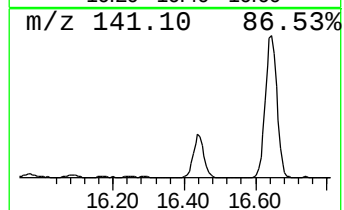
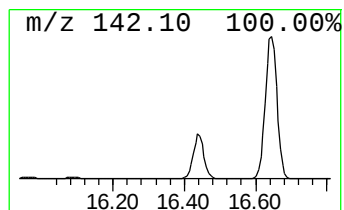
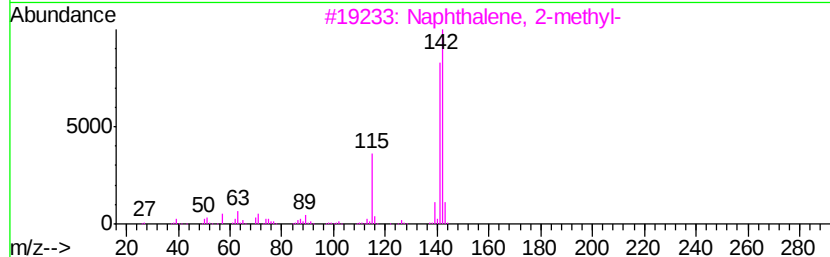
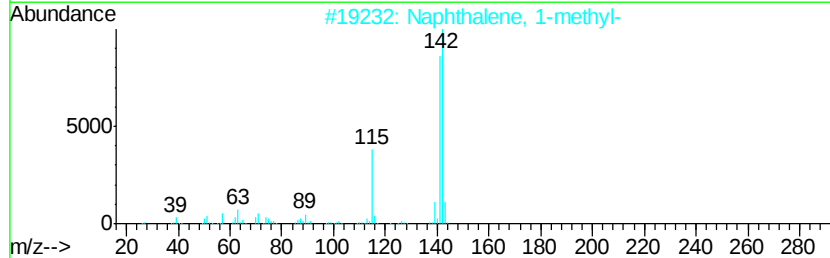
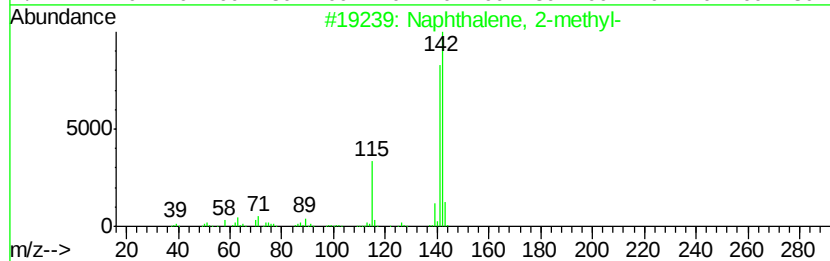
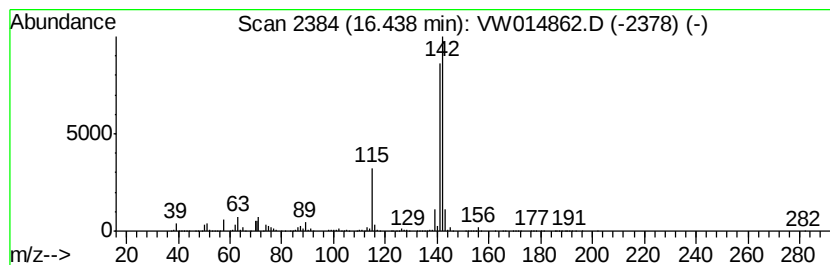
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Quant Title : VOC Analysis

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

Peak Number 31 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	56.48 ug/L	6293140	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	93
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020420\
Data File : VW014862.D
Acq On : 04 Feb 2020 16:13
Operator : SY/VA
Sample : L1323-03
Misc : 5.10G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GAT43

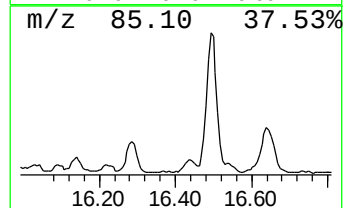
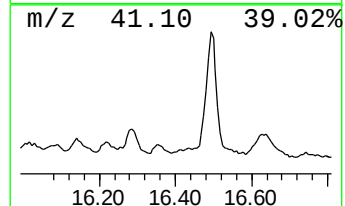
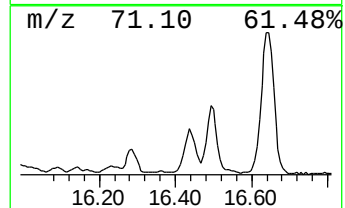
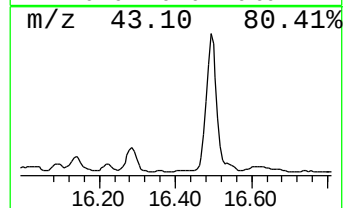
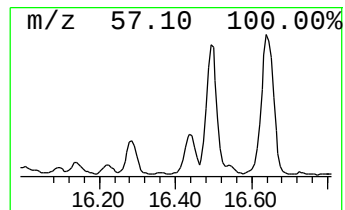
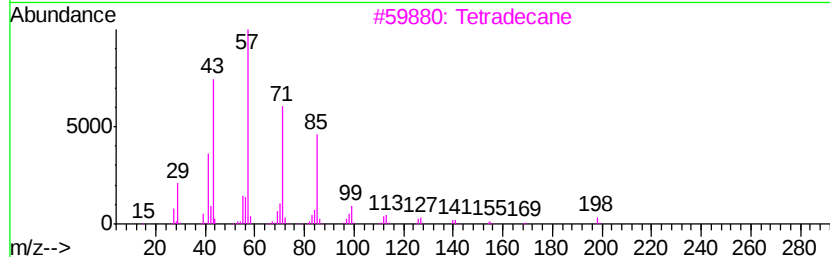
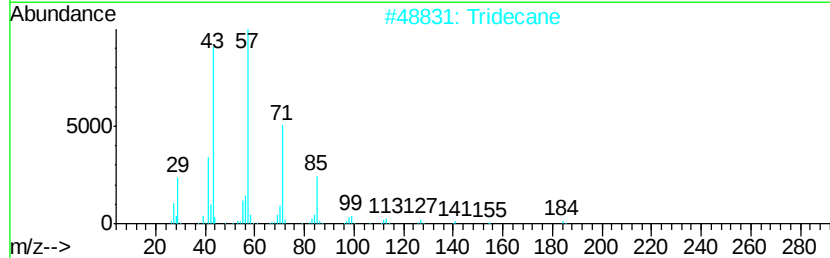
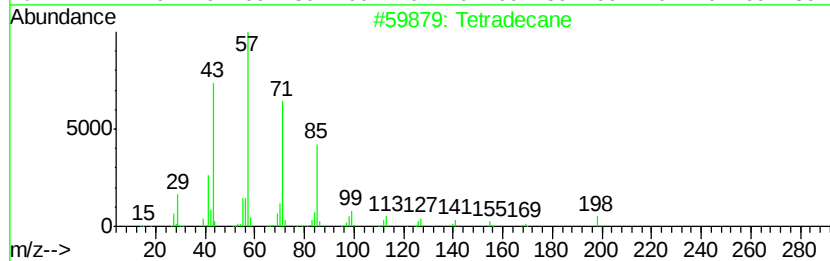
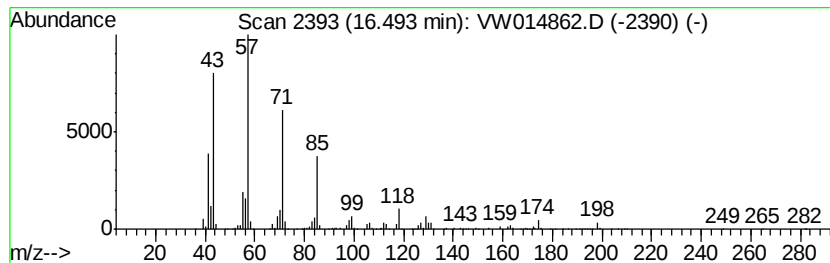
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Quant Title : VOC Analysis

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	15.18 ug/L	1691520	1,4-Dichlorobenzene-d4	13.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	68
2			Tridecane	184	C13H28	000629-50-5	58
3			Tetradecane	198	C14H30	000629-59-4	58
4			Tridecane	184	C13H28	000629-50-5	58
5			Hexadecane	226	C16H34	000544-76-3	58



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020420\
 Data File : VW014862.D
 Acq On : 04 Feb 2020 16:13
 Operator : SY/VA
 Sample : L1323-03
 Misc : 5.10G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAT43

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	226284	2	11.63	3404690	25.0
Mesitylene	12.94	1.4	ug/L	155113	3	13.55	2785460	25.0
unknown-02	14.04	2.1	ug/L	239379	3	13.55	2785460	25.0
Benzene, 1-ethyl-...	14.10	2.8	ug/L	307535	3	13.55	2785460	25.0
Benzene, (1-methy...	14.15	1.5	ug/L	166375	3	13.55	2785460	25.0
Benzene, (2-methy...	14.23	36.8	ug/L	4099710	3	13.55	2785460	25.0
Benzene, 2-etheny...	14.28	4.6	ug/L	509320	3	13.55	2785460	25.0
o-Cymene	14.33	2.4	ug/L	271597	3	13.55	2785460	25.0
Benzene, 1,2,3,4-...	14.41	9.7	ug/L	1084410	3	13.55	2785460	25.0
Benzene, 1,2,4,5-...	14.46	23.0	ug/L	2566080	3	13.55	2785460	25.0
Benzene, 1-methyl...	14.50	6.8	ug/L	759414	3	13.55	2785460	25.0
Bicyclo[4.2.0]oct...	14.55	11.6	ug/L	1286350	3	13.55	2785460	25.0
1H-Indene, 2,3-di...	14.69	2.5	ug/L	277204	3	13.55	2785460	25.0
Benzene, (1,1-dim...	14.72	3.2	ug/L	357792	3	13.55	2785460	25.0
Benzene, 2-etheny...	14.86	16.4	ug/L	1833070	3	13.55	2785460	25.0
1H-Indene, 3-methyl-	14.95	47.8	ug/L	5324050	3	13.55	2785460	25.0
Benzene, 1-methyl...	15.18	16.5	ug/L	1835800	3	13.55	2785460	25.0
Benzene, 2-cyclope...	15.31	27.2	ug/L	3033810	3	13.55	2785460	25.0
unknown-03	15.47	5.6	ug/L	625522	3	13.55	2785460	25.0
(DEL) Alkane: Str...	15.55	8.7	ug/L	973394	3	13.55	2785460	25.0
1H-Indene, 2,3-di...	15.66	16.2	ug/L	1802290	3	13.55	2785460	25.0
1H-Indene, 1,3-di...	15.85	38.4	ug/L	4275760	3	13.55	2785460	25.0
Naphthalene, 1-me...	16.44	56.5	ug/L	6293140	3	13.55	2785460	25.0
(DEL) Alkane: Str...	16.49	15.2	ug/L	1691520	3	13.55	2785460	25.0