

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011520\
 Data File : VW014648.D
 Acq On : 15 Jan 2020 12:32
 Operator : SY/VA
 Sample : L1109-17
 Misc : 5.08G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASH6

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\SOM2WLM122719S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.953	5	8	9	rBV2	4205	4468	0.03%	0.010%
2	2.148	36	40	45	rBV	7315	14231	0.11%	0.030%
3	2.349	67	73	83	rVB	316476	550282	4.21%	1.174%
4	2.489	93	96	101	rBV	8278	12198	0.09%	0.026%
5	2.885	154	161	179	rVB	199470	489956	3.75%	1.045%
6	3.306	227	230	231	rBV3	1021	1077	0.01%	0.002%
7	3.513	261	264	266	rBV3	1187	1642	0.01%	0.004%
8	4.013	333	346	359	rBV	442362	1378434	10.55%	2.940%
9	4.385	401	407	409	rBV5	2396	4966	0.04%	0.011%
10	4.757	463	468	469	rBV3	687	1030	0.01%	0.002%
11	4.775	469	471	475	rVV2	839	1071	0.01%	0.002%
12	4.916	482	494	510	rVV3	29014	108397	0.83%	0.231%
13	5.135	528	530	532	rBV3	1102	1168	0.01%	0.002%
14	5.165	532	535	541	rVB4	1367	2666	0.02%	0.006%
15	5.318	557	560	563	rBV3	582	999	0.01%	0.002%
16	5.745	626	630	631	rBV3	967	1248	0.01%	0.003%
17	5.763	631	633	634	rBV2	1130	1072	0.01%	0.002%
18	5.909	653	657	658	rBV3	1872	1910	0.01%	0.004%
19	5.928	658	660	661	rBV2	1834	1697	0.01%	0.004%
20	6.312	720	723	727	rVB2	835	1082	0.01%	0.002%
21	6.897	816	819	821	rBV3	1339	1567	0.01%	0.003%
22	6.982	829	833	835	rBV3	2243	2874	0.02%	0.006%
23	7.074	839	848	853	rBV	98096	260562	1.99%	0.556%
24	7.348	889	893	897	rVB6	1157	2435	0.02%	0.005%
25	7.391	897	900	904	rBV5	977	1400	0.01%	0.003%
26	7.427	904	906	910	rVV3	610	945	0.01%	0.002%
27	7.543	921	925	928	rVV5	2158	4121	0.03%	0.009%
28	7.641	930	941	957	rVV	586298	1445004	11.06%	3.082%
29	7.933	985	989	995	rBV5	2485	5131	0.04%	0.011%
30	8.275	1032	1045	1061	rBV2	1247701	3783909	28.96%	8.071%
31	8.561	1088	1092	1096	rVB4	2970	4325	0.03%	0.009%
32	8.695	1107	1114	1120	rBV5	4405	10864	0.08%	0.023%
33	8.842	1127	1138	1152	rBV	1192714	2381125	18.22%	5.079%
34	9.073	1169	1176	1185	rVV6	5122	12666	0.10%	0.027%

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35	9.274	1199	1209	1218	rBV	799437	1646789	12.60%	3.513%
36	9.512	1244	1248	1251	rBV2	788	1086	0.01%	0.002%
37	9.665	1269	1273	1281	rVB5	3751	8088	0.06%	0.017%
38	9.884	1307	1309	1313	rVB4	954	968	0.01%	0.002%
39	10.030	1322	1333	1345	rBV	429314	776120	5.94%	1.655%
40	10.207	1358	1362	1369	rVB4	5840	10237	0.08%	0.022%
41	10.323	1372	1381	1388	rBV	1764497	3116486	23.85%	6.647%
42	10.384	1388	1391	1397	rVB	13279	24491	0.19%	0.052%
43	10.494	1407	1409	1415	rVB5	1187	1447	0.01%	0.003%
44	10.573	1415	1422	1434	rVV	270079	474968	3.64%	1.013%
45	10.701	1438	1443	1452	rVB	37436	62481	0.48%	0.133%
46	10.829	1460	1464	1465	rBV2	1112	1132	0.01%	0.002%
47	10.860	1466	1469	1472	rVB4	1286	1821	0.01%	0.004%
48	10.921	1472	1479	1495	rBV	371445	634645	4.86%	1.354%
49	11.061	1496	1502	1513	rVB	52842	93920	0.72%	0.200%
50	11.177	1516	1521	1526	rVB8	2402	3390	0.03%	0.007%
51	11.250	1526	1533	1541	rBV	58191	126618	0.97%	0.270%
52	11.433	1559	1563	1569	rVB2	17375	30669	0.23%	0.065%
53	11.628	1586	1595	1607	rBV	1620701	2703800	20.69%	5.767%
54	11.725	1607	1611	1619	rVB	12908	22337	0.17%	0.048%
55	11.829	1621	1628	1641	rVB	169700	309716	2.37%	0.661%
56	11.994	1645	1655	1669	rBV2	52448	141290	1.08%	0.301%
57	12.109	1671	1674	1675	rVV2	3208	3918	0.03%	0.008%
58	12.164	1677	1683	1691	rVB	143275	238844	1.83%	0.509%
59	12.237	1691	1695	1698	rBV5	1757	3248	0.02%	0.007%
60	12.335	1708	1711	1716	rVB7	4564	7755	0.06%	0.017%
61	12.402	1720	1722	1725	rVB4	1816	1799	0.01%	0.004%
62	12.463	1725	1732	1740	rVB4	6865	14791	0.11%	0.032%
63	12.603	1749	1755	1762	rVB	70258	117970	0.90%	0.252%
64	12.689	1762	1769	1777	rBV	570449	942597	7.21%	2.011%
65	12.762	1777	1781	1784	rBV4	1896	3694	0.03%	0.008%
66	12.804	1784	1788	1789	rVV	8140	10785	0.08%	0.023%
67	12.865	1792	1798	1806	rVV2	50814	144495	1.11%	0.308%
68	12.938	1806	1810	1816	rVB2	67847	119036	0.91%	0.254%
69	13.036	1822	1826	1829	rVB6	3683	4639	0.04%	0.010%
70	13.103	1829	1837	1845	rVB	24696	48238	0.37%	0.103%
71	13.195	1848	1852	1853	rBV3	1897	2317	0.02%	0.005%

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72	13.249	1853	1861	1866	rBV	170823	296913	2.27%	0.633%
73	13.408	1882	1887	1888	rBV5	8583	13525	0.10%	0.029%
74	13.475	1891	1898	1905	rVB	458373	759453	5.81%	1.620%
75	13.554	1905	1911	1920	rBV	1580305	2737782	20.95%	5.840%
76	13.621	1920	1922	1933	rVB3	21088	40828	0.31%	0.087%
77	13.719	1933	1938	1939	rBV5	5581	9082	0.07%	0.019%
78	13.755	1939	1944	1948	rBV	49062	84733	0.65%	0.181%
79	13.853	1953	1960	1968	rVV	1420084	2354996	18.02%	5.023%
80	13.938	1968	1974	1982	rVB	245508	416553	3.19%	0.888%
81	14.072	1992	1996	2007	rVB3	37204	105104	0.80%	0.224%
82	14.200	2012	2017	2025	rBV5	22860	42253	0.32%	0.090%
83	14.328	2035	2038	2042	rVB3	19160	28303	0.22%	0.060%
84	14.389	2043	2048	2056	rBV2	126957	241086	1.85%	0.514%
85	14.487	2056	2064	2072	rBV2	282274	632981	4.84%	1.350%
86	14.688	2092	2097	2101	rBV	24206	37045	0.28%	0.079%
87	14.792	2108	2114	2122	rBV2	59638	133873	1.02%	0.286%
88	14.871	2122	2127	2133	rVB4	18591	30726	0.24%	0.066%
89	14.956	2135	2141	2149	rVB2	51536	99915	0.76%	0.213%
90	15.060	2149	2158	2162	rBV9	16124	42577	0.33%	0.091%
91	15.176	2172	2177	2184	rVB7	16313	33599	0.26%	0.072%
92	15.280	2190	2194	2200	rBV	36769	94808	0.73%	0.202%
93	15.365	2200	2208	2216	rVV	7398579	13066405	100.00%	27.870%
94	15.462	2216	2224	2232	rVB	342154	721605	5.52%	1.539%
95	15.956	2301	2305	2314	rBV	7577	19473	0.15%	0.042%
96	16.157	2336	2338	2340	rBV2	2656	3082	0.02%	0.007%
97	16.383	2368	2375	2377	rBV	19185	39575	0.30%	0.084%
98	16.444	2377	2385	2396	rVB	716456	1451453	11.11%	3.096%
99	16.566	2399	2405	2410	rVV2	19592	44781	0.34%	0.096%
100	16.645	2410	2418	2430	rVB	429605	947527	7.25%	2.021%

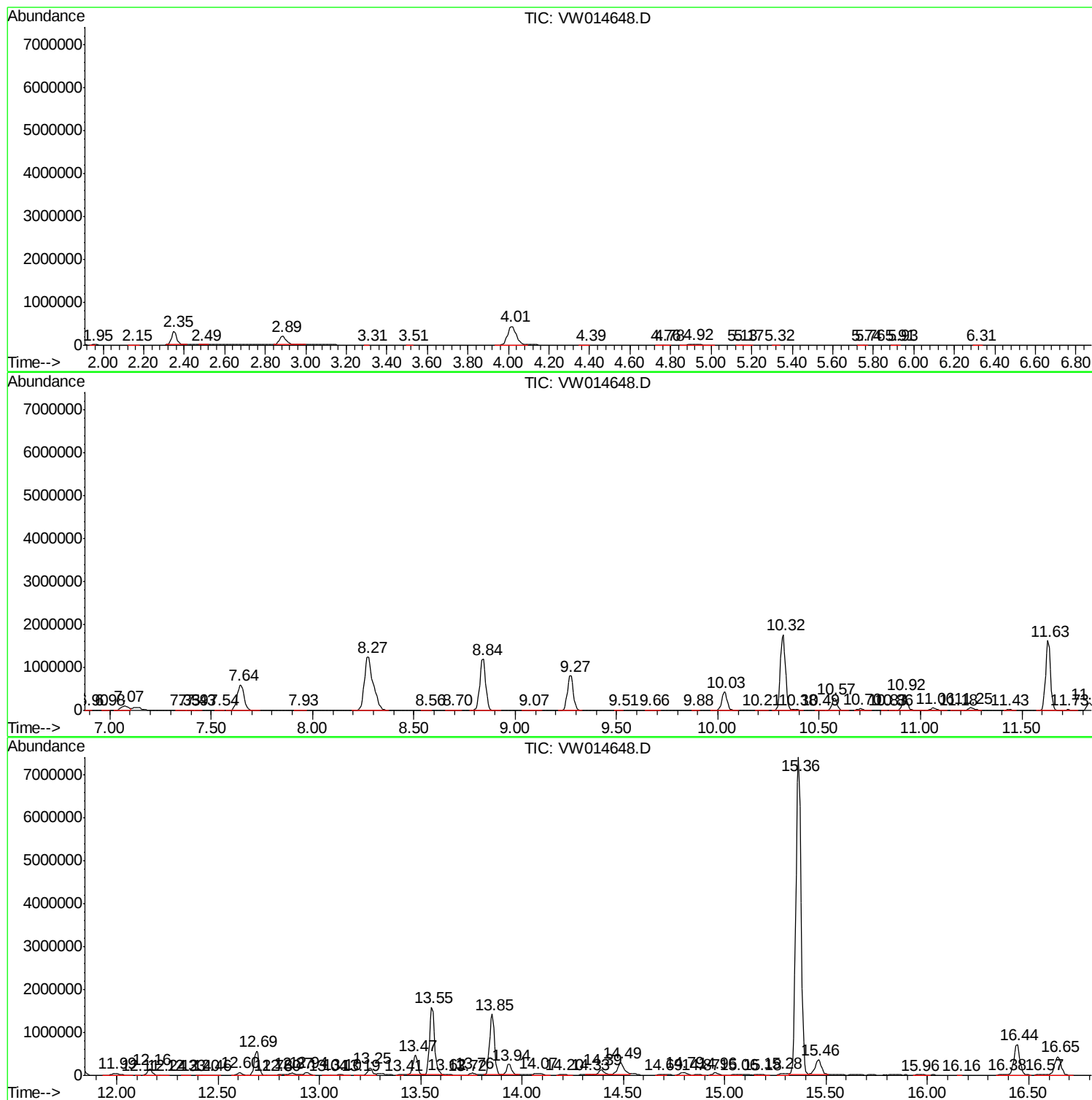
Sum of corrected areas: 46883183

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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



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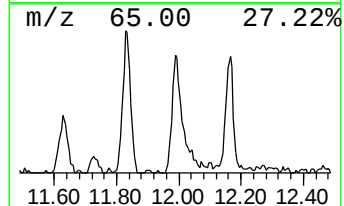
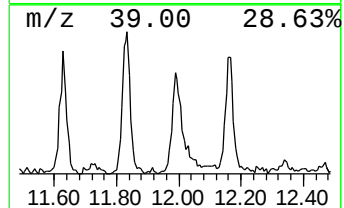
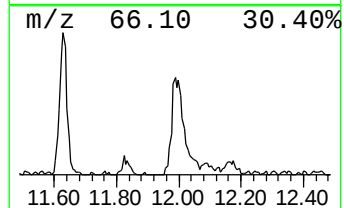
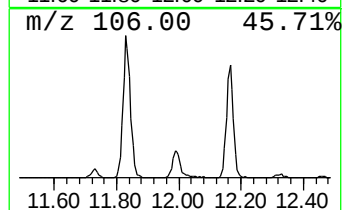
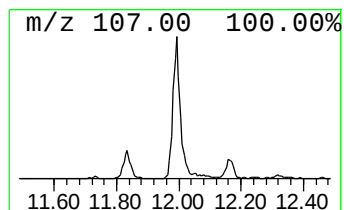
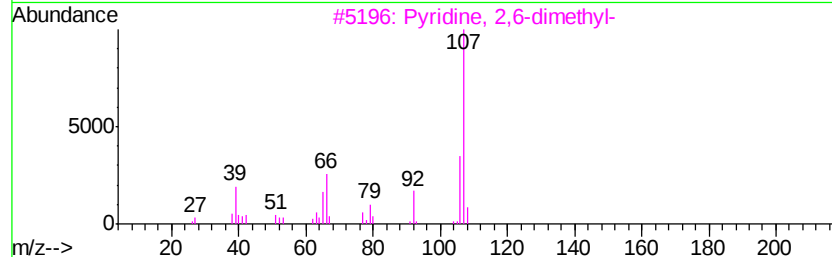
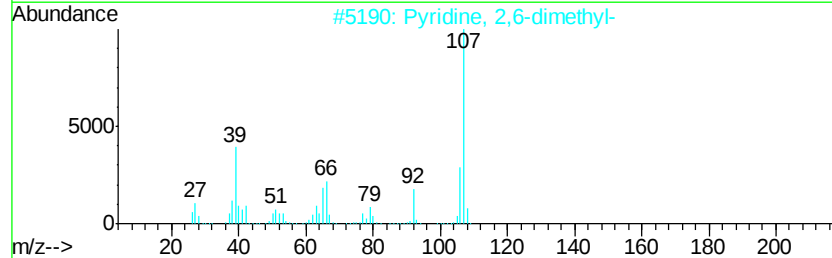
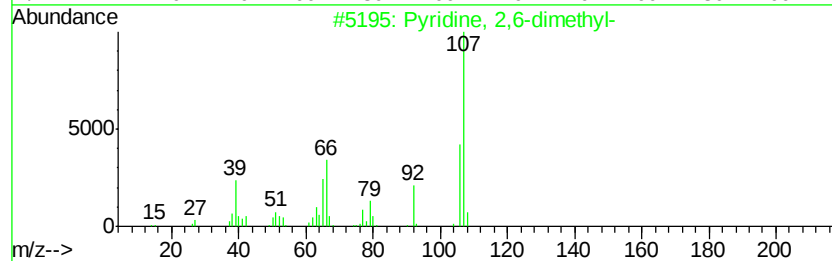
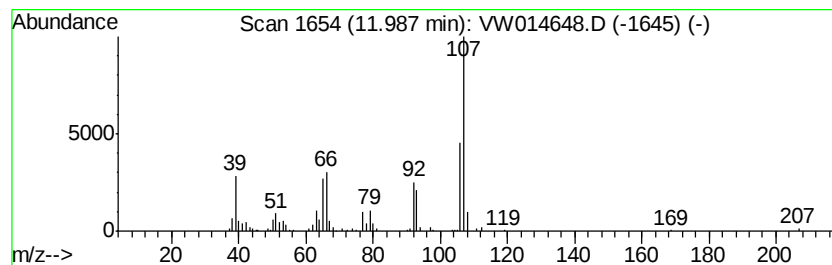
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 2 Pyridine, 2,6-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.99	1.31 ug/L	141290	Chlorobenzene-d5		11.63	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	90
2		Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	76
3		Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	72
4		Pyridine, 2,3-dimethyl-	107	C7H9N	000583-61-9	59
5		Pyridine, 2,6-dimethyl-	107	C7H9N	000108-48-5	53



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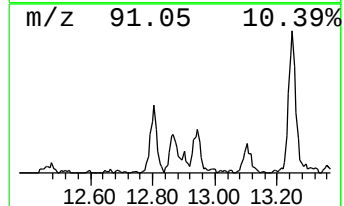
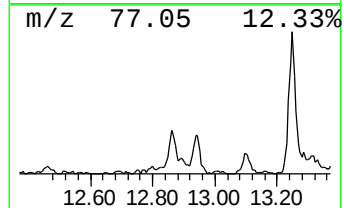
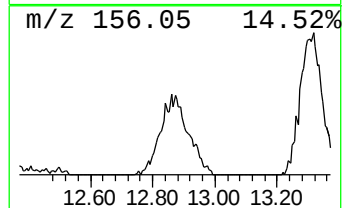
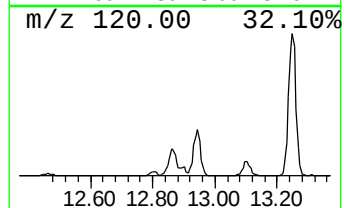
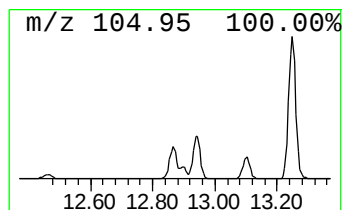
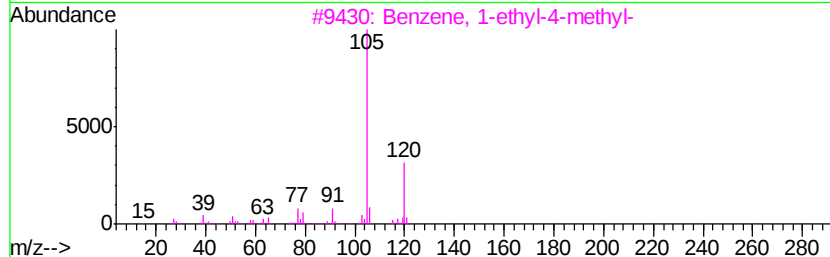
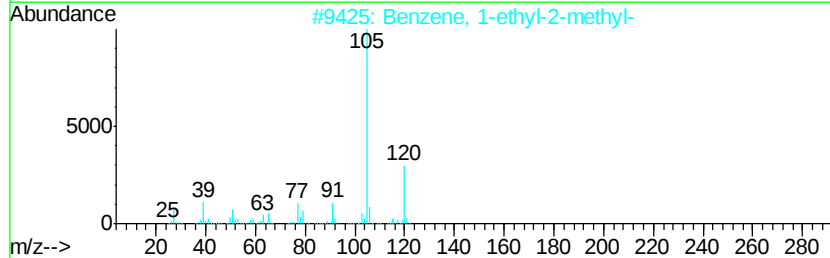
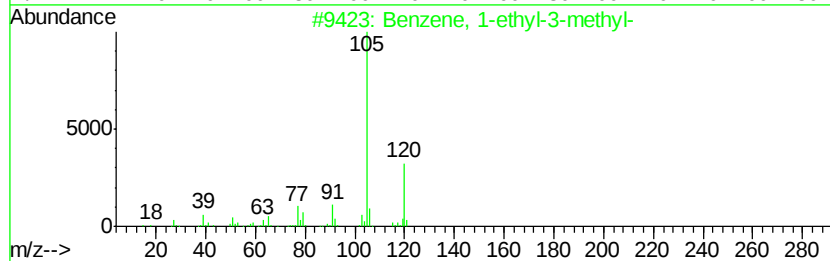
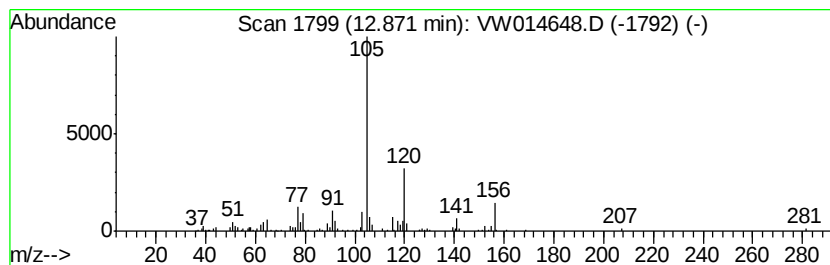
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Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	1.32 ug/L	144495	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	92
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	70
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	70
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	70



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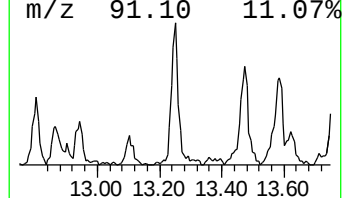
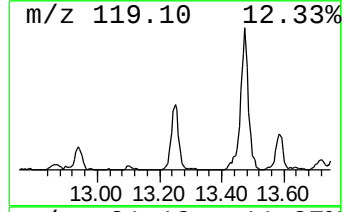
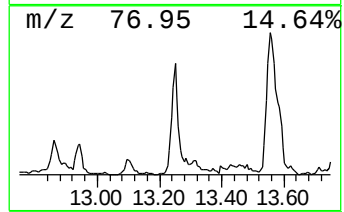
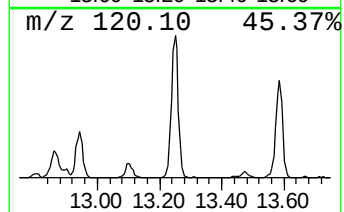
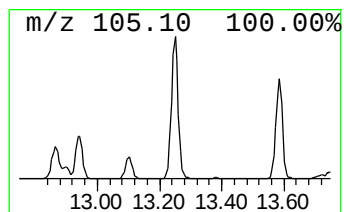
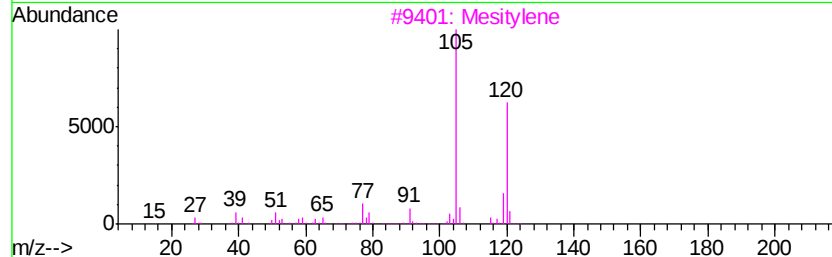
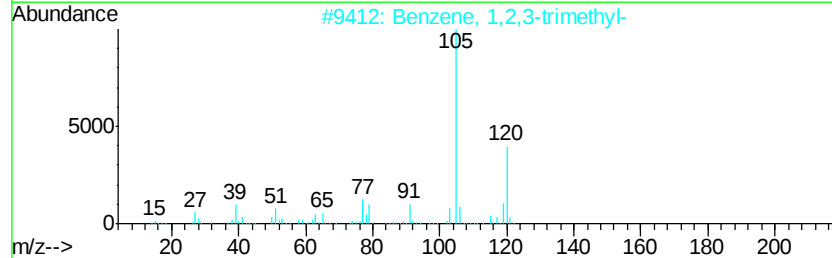
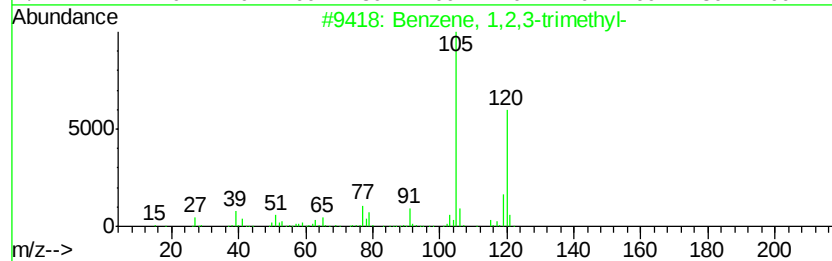
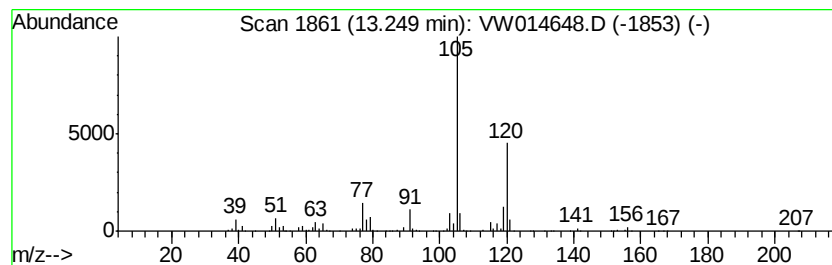
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Quant Title : VOC Analysis

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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	2.71 ug/L	296913	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		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Mesitylene	120	C9H12	000108-67-8	93
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASH6

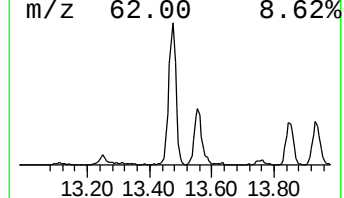
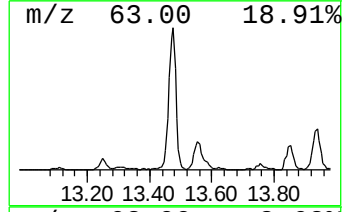
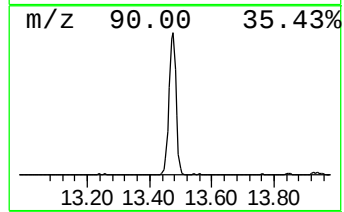
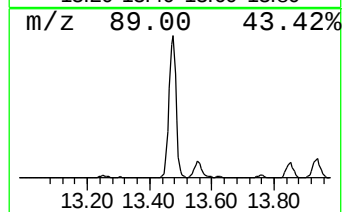
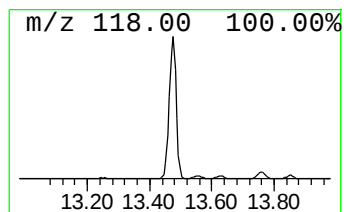
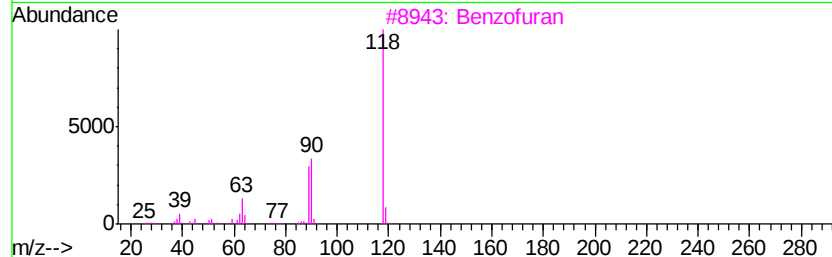
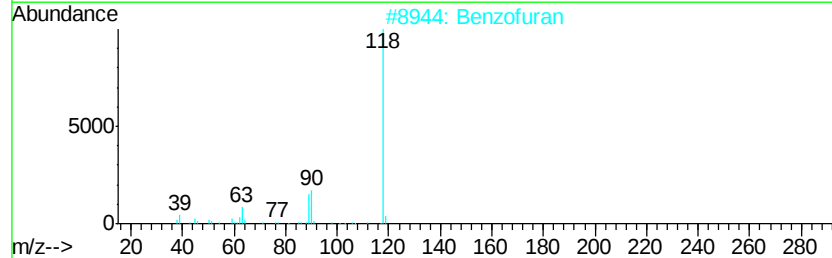
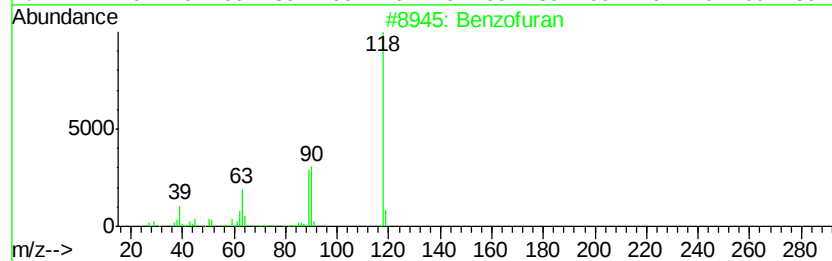
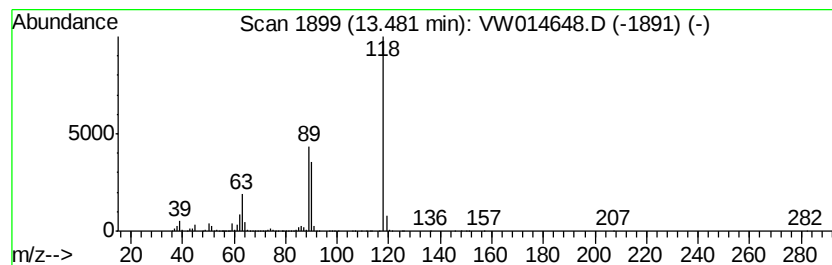
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Quant Title : VOC Analysis

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

Peak Number 5 Benzofuran Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	6.93 ug/L	759453	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran	118	C8H6O	000271-89-6	91
2		Benzofuran	118	C8H6O	000271-89-6	91
3		Benzofuran	118	C8H6O	000271-89-6	87
4		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	86
5		Coumarin	146	C9H6O2	000091-64-5	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASH6

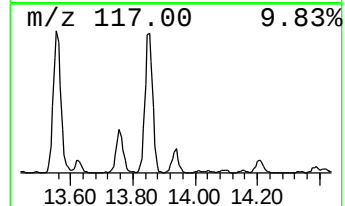
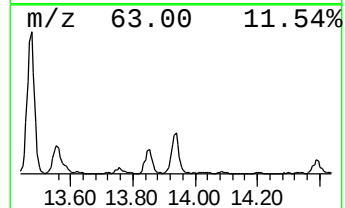
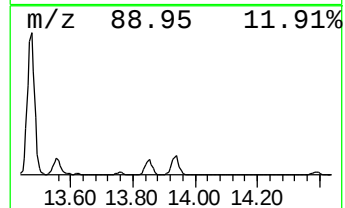
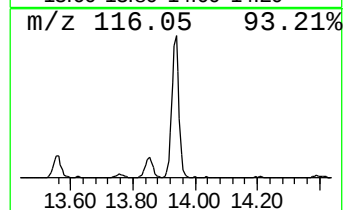
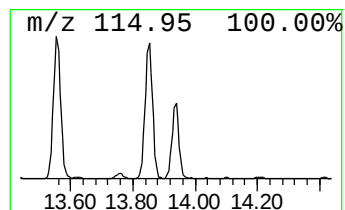
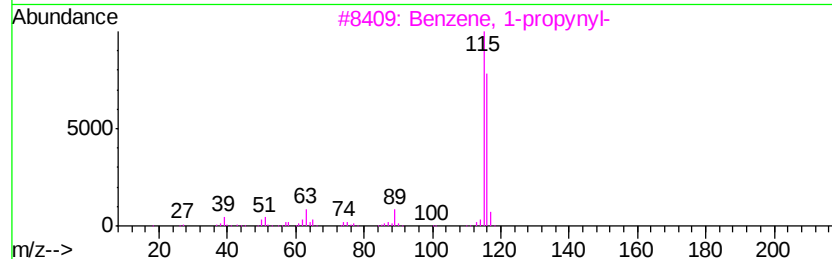
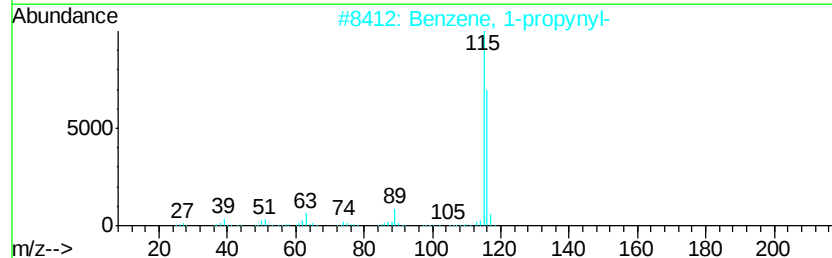
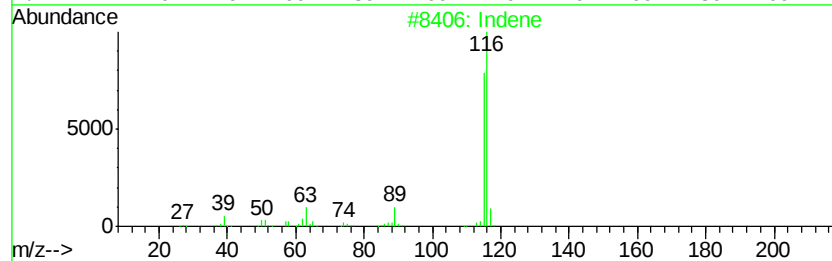
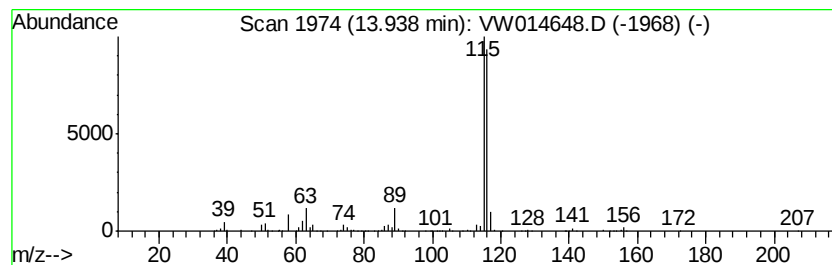
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Quant Title : VOC Analysis

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

Peak Number 6 Indene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	3.80 ug/L	416553	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Benzene, 1-propynyl-		116	C9H8	000673-32-5	95
3	Benzene, 1-propynyl-		116	C9H8	000673-32-5	94
4	3-Methylphenylacetylene		116	C9H8	000766-82-5	94
5	Indene		116	C9H8	000095-13-6	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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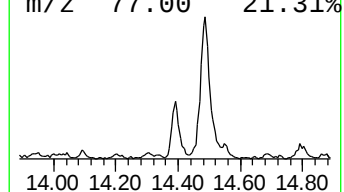
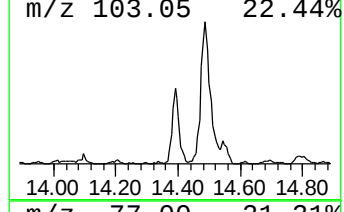
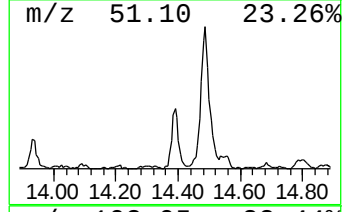
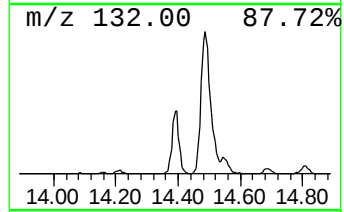
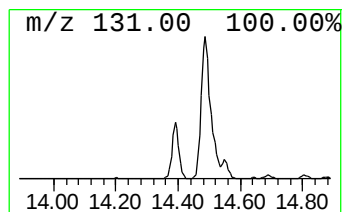
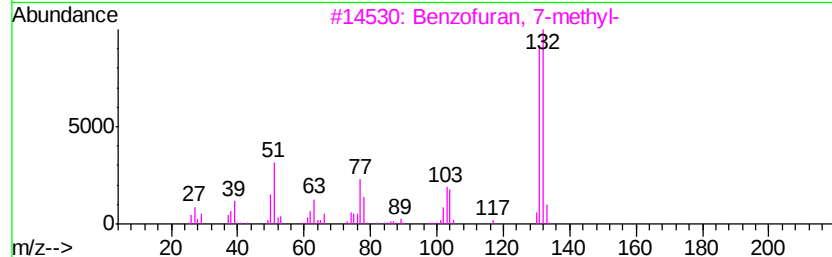
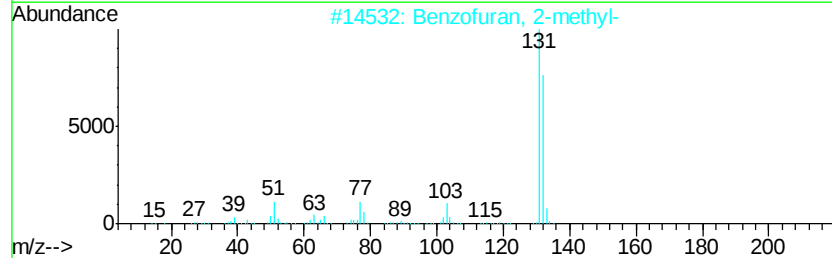
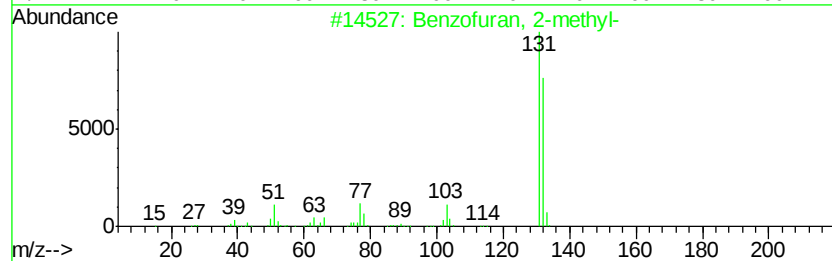
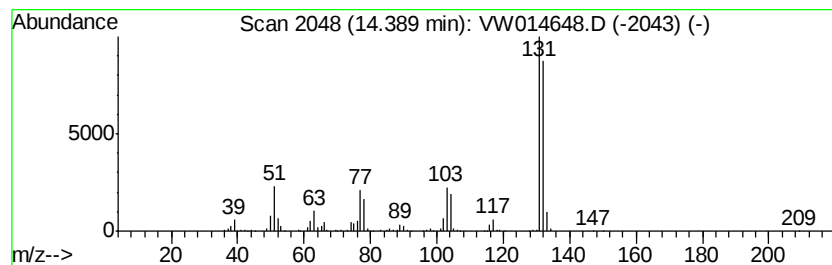
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Quant Title : VOC Analysis

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

Peak Number 7 Benzofuran, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	2.20 ug/L	241086	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
3		Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	91
4		1H-Indenol	132	C9H8O	056631-57-3	90
5		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASH6

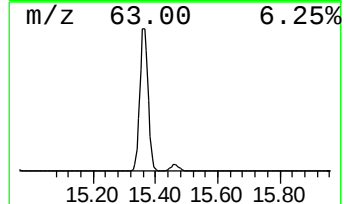
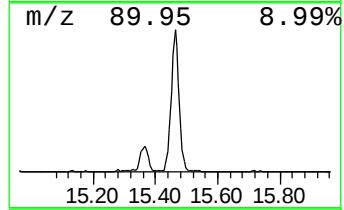
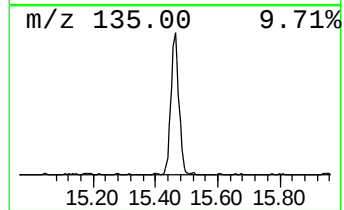
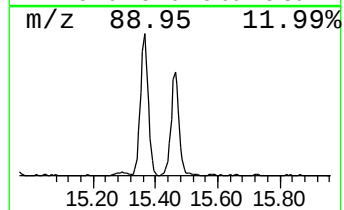
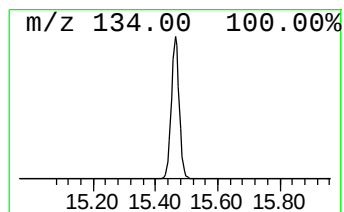
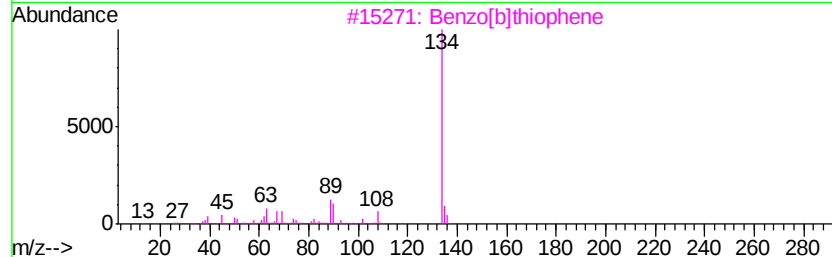
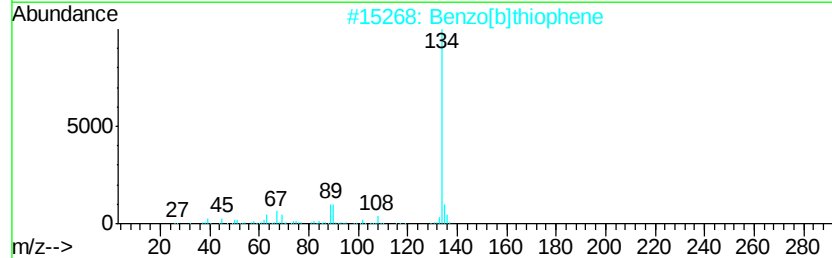
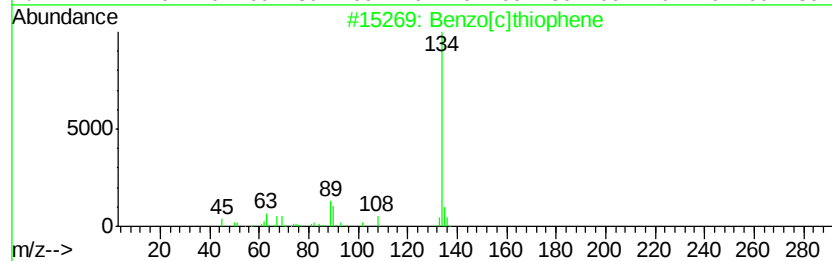
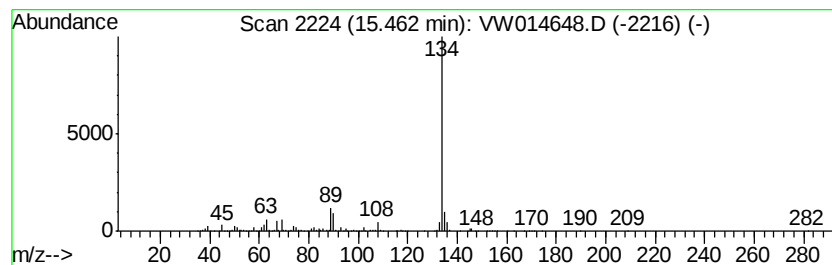
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Quant Title : VOC Analysis

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

Peak Number 10 Benzo[c]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.46	6.59 ug/L	721605	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	97
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	95
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

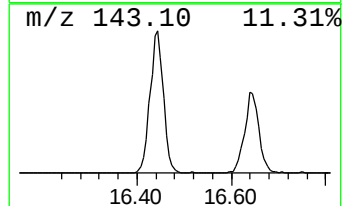
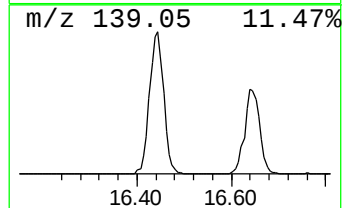
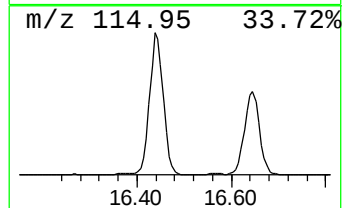
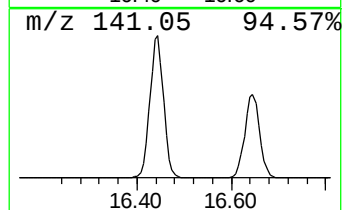
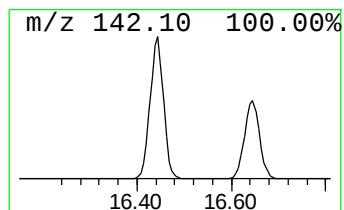
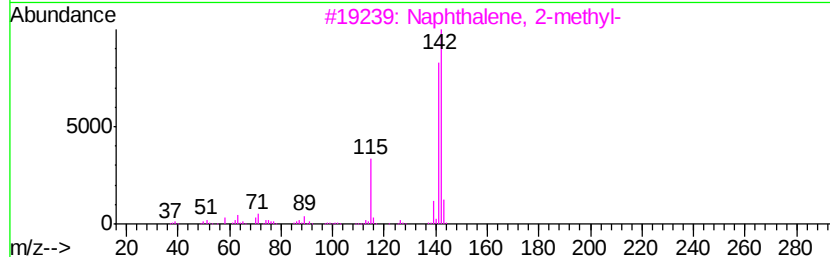
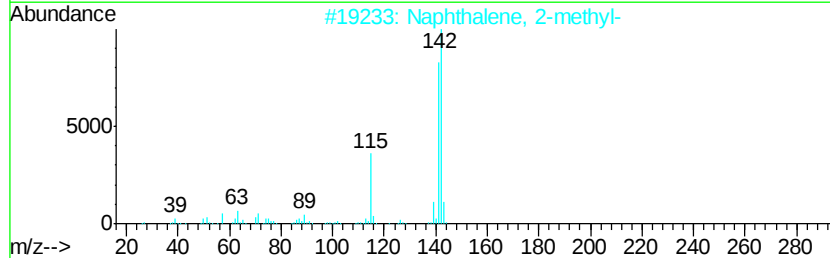
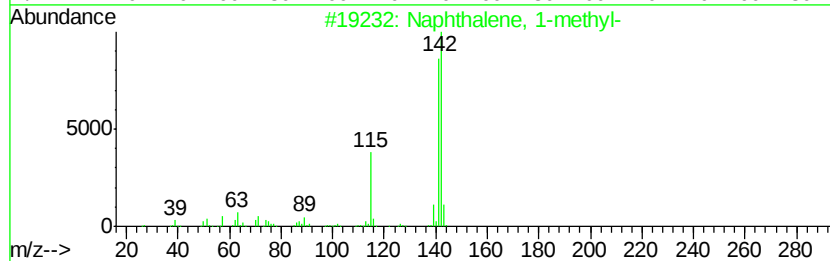
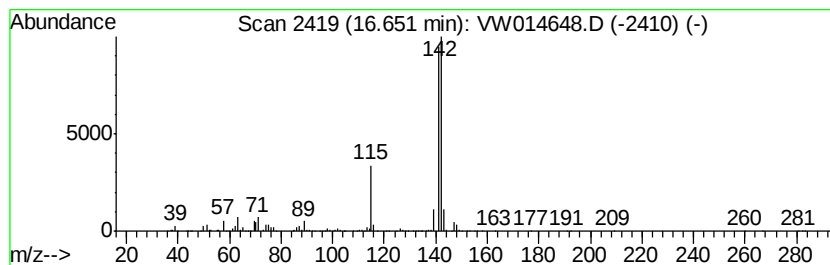
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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

Peak Number 12 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	8.65 ug/L	947527	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1-methyl-	142 C11H10	000090-12-0	95
2	Naphthalene, 2-methyl-	142 C11H10	000091-57-6	95
3	Naphthalene, 2-methyl-	142 C11H10	000091-57-6	95
4	Naphthalene, 1-methyl-	142 C11H10	000090-12-0	93
5	Naphthalene, 2-methyl-	142 C11H10	000091-57-6	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011520\
Data File : VW014648.D
Acq On : 15 Jan 2020 12:32
Operator : SY/VA
Sample : L1109-17
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GASH6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.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
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Benzene, 1-ethyl-...	12.87	1.3	ug/L	144495	3	13.55	2737780	25.0
Benzene, 1,2,3-tr...	13.25	2.7	ug/L	296913	3	13.55	2737780	25.0
Benzofuran	13.48	6.9	ug/L	759453	3	13.55	2737780	25.0
Indene	13.94	3.8	ug/L	416553	3	13.55	2737780	25.0
Benzofuran, 2-met...	14.39	2.2	ug/L	241086	3	13.55	2737780	25.0
Benzo[c]thiophene	15.46	6.6	ug/L	721605	3	13.55	2737780	25.0
Naphthalene, 1-me...	16.65	8.7	ug/L	947527	3	13.55	2737780	25.0