

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025593.D
 Acq On : 07 Dec 2021 21:57
 Operator : JC/MD
 Sample : M4886-08ME
 Misc : 5.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EX889ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Title : VOC Analysis

Signal : TIC: VX025593.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	42	rVV	4695	11780	2.17%	0.271%
2	1.368	43	46	57	rVB	70922	81706	15.08%	1.881%
3	1.648	88	92	99	rBV	37653	47496	8.77%	1.093%
4	2.282	189	196	206	rBV	116676	196689	36.30%	4.528%
5	2.794	274	280	285	rVB5	1157	2492	0.46%	0.057%
6	2.953	297	306	316	rBV	4376	12241	2.26%	0.282%
7	3.410	378	381	382	rBV	257	181	0.03%	0.004%
8	3.520	396	399	401	rBV2	132	156	0.03%	0.004%
9	4.495	549	559	587	rBV	21686	103167	19.04%	2.375%
10	5.068	641	653	673	rVB	61535	212015	39.13%	4.881%
11	5.641	742	747	748	rBV2	141	201	0.04%	0.005%
12	5.970	789	801	820	rBV2	186269	541877	100.00%	12.474%
13	6.129	825	827	830	rBV3	210	219	0.04%	0.005%
14	6.257	845	848	849	rBV	171	203	0.04%	0.005%
15	6.373	858	867	876	rBV3	2108	7214	1.33%	0.166%
16	6.476	882	884	887	rBV2	152	147	0.03%	0.003%
17	6.763	919	931	947	rBV	121772	319669	58.99%	7.359%
18	7.110	982	988	999	rVV7	1667	4561	0.84%	0.105%
19	7.214	1001	1005	1012	rVV3	1035	2493	0.46%	0.057%
20	7.312	1012	1021	1037	rVB	99750	240573	44.40%	5.538%
21	7.470	1045	1047	1049	rBV2	159	175	0.03%	0.004%
22	7.610	1067	1070	1072	rBV2	223	286	0.05%	0.007%
23	7.958	1125	1127	1129	rBV3	333	316	0.06%	0.007%
24	8.055	1141	1143	1148	rBV2	131	167	0.03%	0.004%
25	8.250	1174	1175	1178	rBV2	166	183	0.03%	0.004%
26	8.330	1181	1188	1204	rVB	60088	109633	20.23%	2.524%
27	8.598	1229	1232	1234	rBV2	280	433	0.08%	0.010%
28	8.653	1234	1241	1249	rVV	277179	459564	84.81%	10.579%
29	8.720	1249	1252	1265	rVB	5517	10135	1.87%	0.233%
30	8.958	1285	1291	1300	rBV	40224	69172	12.77%	1.592%
31	9.098	1313	1314	1317	rBV	243	241	0.04%	0.006%
32	9.403	1357	1364	1377	rBV	136745	229401	42.33%	5.281%
33	9.543	1384	1387	1388	rBV2	208	261	0.05%	0.006%
34	9.561	1388	1390	1394	rVV2	704	847	0.16%	0.019%
35	9.616	1396	1399	1403	rVB3	725	1002	0.18%	0.023%
36	9.714	1411	1415	1419	rBV2	546	790	0.15%	0.018%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Title : VOC Analysis

37	9.829	1431	1434	1441	rVB5	595	796	0.15%	0.018%
38	10.000	1460	1462	1465	rBV2	192	219	0.04%	0.005%
39	10.061	1465	1472	1486	rVB	251355	376217	69.43%	8.660%
40	10.201	1491	1495	1500	rBV	1427	1941	0.36%	0.045%
41	10.305	1507	1512	1517	rBV2	6607	9248	1.71%	0.213%
42	10.360	1518	1521	1524	rVB	743	743	0.14%	0.017%
43	10.585	1555	1558	1561	rVV2	362	379	0.07%	0.009%
44	10.646	1564	1568	1573	rVB2	2893	3863	0.71%	0.089%
45	10.762	1584	1587	1588	rBV	288	286	0.05%	0.007%
46	10.829	1595	1598	1600	rBV2	174	222	0.04%	0.005%
47	10.854	1600	1602	1606	rVB3	317	363	0.07%	0.008%
48	10.896	1606	1609	1611	rBV3	313	320	0.06%	0.007%
49	10.969	1617	1621	1624	rBV2	359	498	0.09%	0.011%
50	11.024	1628	1630	1632	rBV2	233	241	0.04%	0.006%
51	11.122	1641	1646	1650	rBV	3601	4426	0.82%	0.102%
52	11.195	1653	1658	1666	rBV	182409	246493	45.49%	5.674%
53	11.616	1725	1727	1732	rBV4	353	591	0.11%	0.014%
54	11.719	1741	1744	1746	rBV3	586	776	0.14%	0.018%
55	11.750	1746	1749	1756	rVB3	4057	5522	1.02%	0.127%
56	11.847	1761	1765	1771	rVB3	844	1191	0.22%	0.027%
57	11.933	1775	1779	1783	rBV2	1880	2551	0.47%	0.059%
58	11.969	1783	1785	1789	rBV2	191	177	0.03%	0.004%
59	12.024	1789	1794	1800	rBV	313865	390668	72.10%	8.993%
60	12.128	1808	1811	1812	rBV2	980	1134	0.21%	0.026%
61	12.152	1812	1815	1819	rVB	2952	3546	0.65%	0.082%
62	12.262	1831	1833	1835	rBV2	600	642	0.12%	0.015%
63	12.323	1835	1843	1850	rVV	339089	417716	77.09%	9.616%
64	12.426	1857	1860	1864	rVB3	1971	2301	0.42%	0.053%
65	12.481	1864	1869	1877	rVB5	931	1929	0.36%	0.044%
66	12.536	1877	1878	1880	rVB	373	182	0.03%	0.004%
67	12.585	1882	1886	1887	rBV2	568	607	0.11%	0.014%
68	12.664	1890	1899	1902	rBV4	3089	7598	1.40%	0.175%
69	12.890	1919	1936	1955	rBV2	11210	57743	10.66%	1.329%
70	13.054	1960	1963	1966	rBV3	728	890	0.16%	0.020%
71	13.158	1979	1980	1983	rBV	176	169	0.03%	0.004%
72	13.268	1993	1998	2000	rBV3	1468	2178	0.40%	0.050%
73	13.688	2059	2067	2068	rBV2	3608	6053	1.12%	0.139%
74	13.780	2078	2082	2089	rVB	21090	28858	5.33%	0.664%
75	13.841	2089	2092	2095	rVV2	626	703	0.13%	0.016%
76	13.877	2095	2098	2102	rVB3	378	537	0.10%	0.012%

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Integration Parameters: LSCINT.P

Integrator: RTE

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 Title : VOC Analysis

77	13.914	2102	2104	2107	rBV2	117	151	0.03%	0.003%
78	14.042	2121	2125	2128	rVB2	658	780	0.14%	0.018%
79	14.146	2134	2142	2162	rVB3	4456	18158	3.35%	0.418%
80	14.371	2175	2179	2180	rBV2	419	467	0.09%	0.011%
81	14.511	2200	2202	2205	rVV2	143	208	0.04%	0.005%
82	14.640	2217	2223	2232	rBV	15118	20107	3.71%	0.463%
83	14.780	2240	2246	2253	rVB	7661	10498	1.94%	0.242%
84	14.914	2265	2268	2269	rBV3	303	294	0.05%	0.007%
85	15.011	2282	2284	2286	rVB2	337	173	0.03%	0.004%
86	15.213	2312	2317	2323	rVB	2487	3703	0.68%	0.085%
87	15.261	2323	2325	2327	rBV2	193	176	0.03%	0.004%
88	15.298	2329	2331	2335	rBV3	205	293	0.05%	0.007%
89	15.341	2336	2338	2341	rVV2	350	399	0.07%	0.009%
90	15.371	2341	2343	2351	rVB5	688	1198	0.22%	0.028%
91	15.481	2356	2361	2367	rBV3	3921	6202	1.14%	0.143%
92	15.615	2379	2383	2386	rBV2	5524	7876	1.45%	0.181%
93	15.810	2412	2415	2416	rBV2	535	536	0.10%	0.012%
94	15.987	2441	2444	2452	rBV4	877	1446	0.27%	0.033%
95	16.090	2456	2461	2466	rBV2	1422	2084	0.38%	0.048%
96	16.194	2476	2478	2483	rVB2	453	793	0.15%	0.018%
97	16.334	2496	2501	2506	rVB3	1156	2263	0.42%	0.052%
98	16.377	2506	2508	2511	rVB2	375	308	0.06%	0.007%
99	16.596	2542	2544	2549	rVB3	628	837	0.15%	0.019%
100	16.688	2550	2559	2569	rVB	8060	16938	3.13%	0.390%

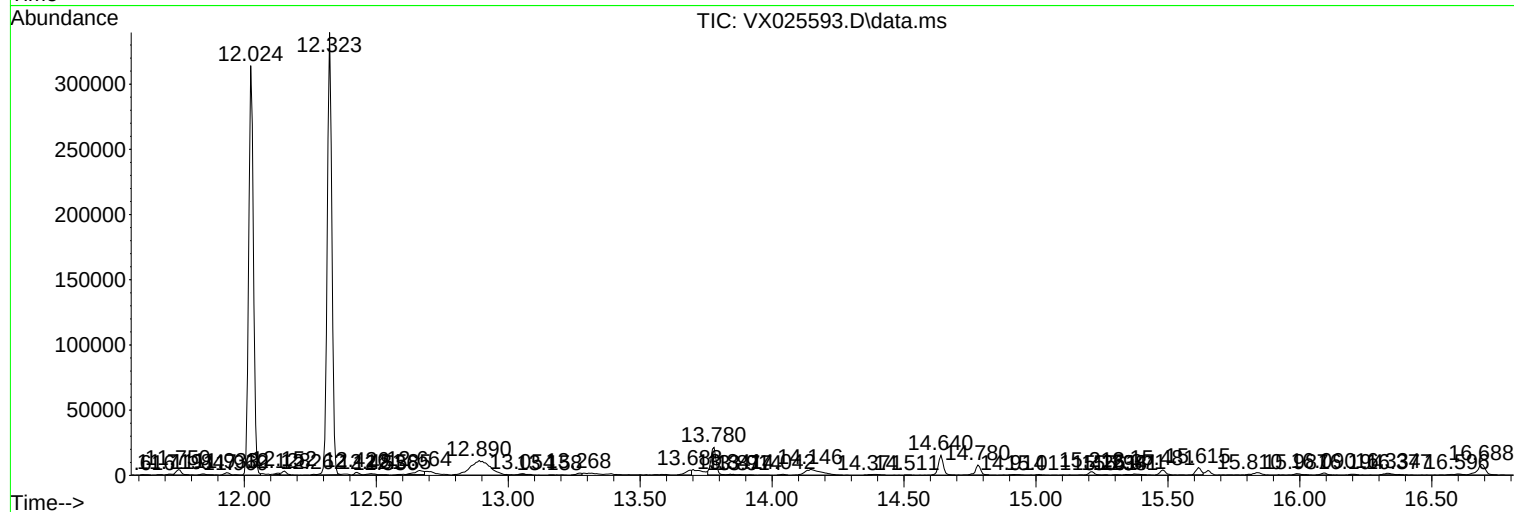
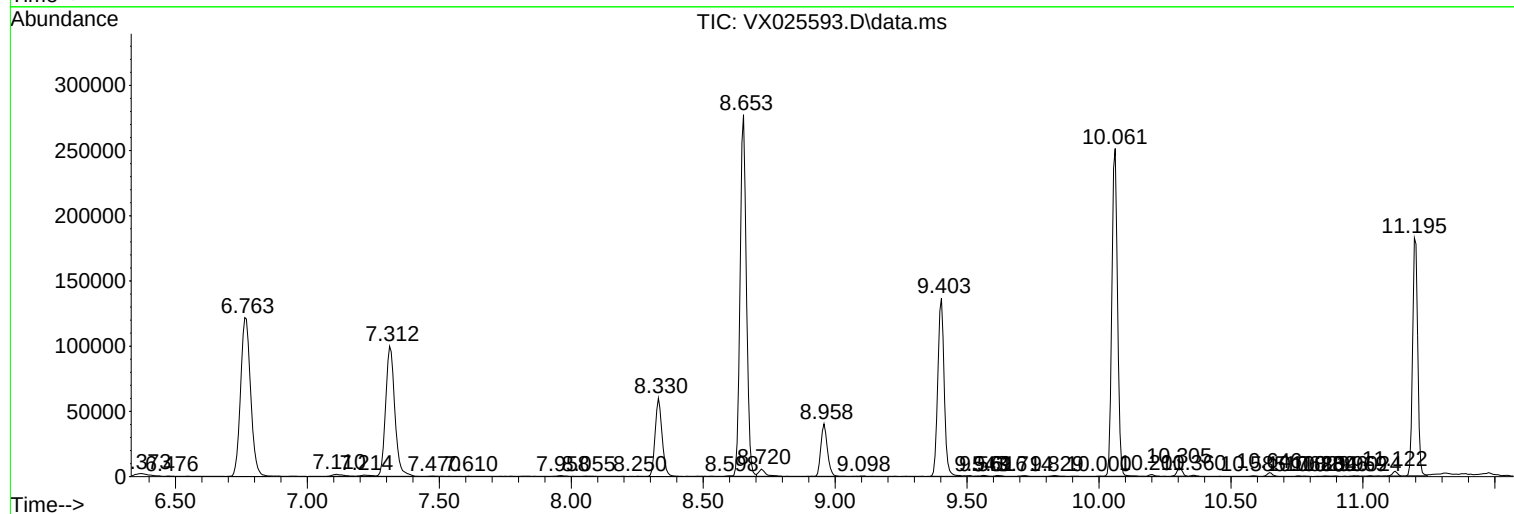
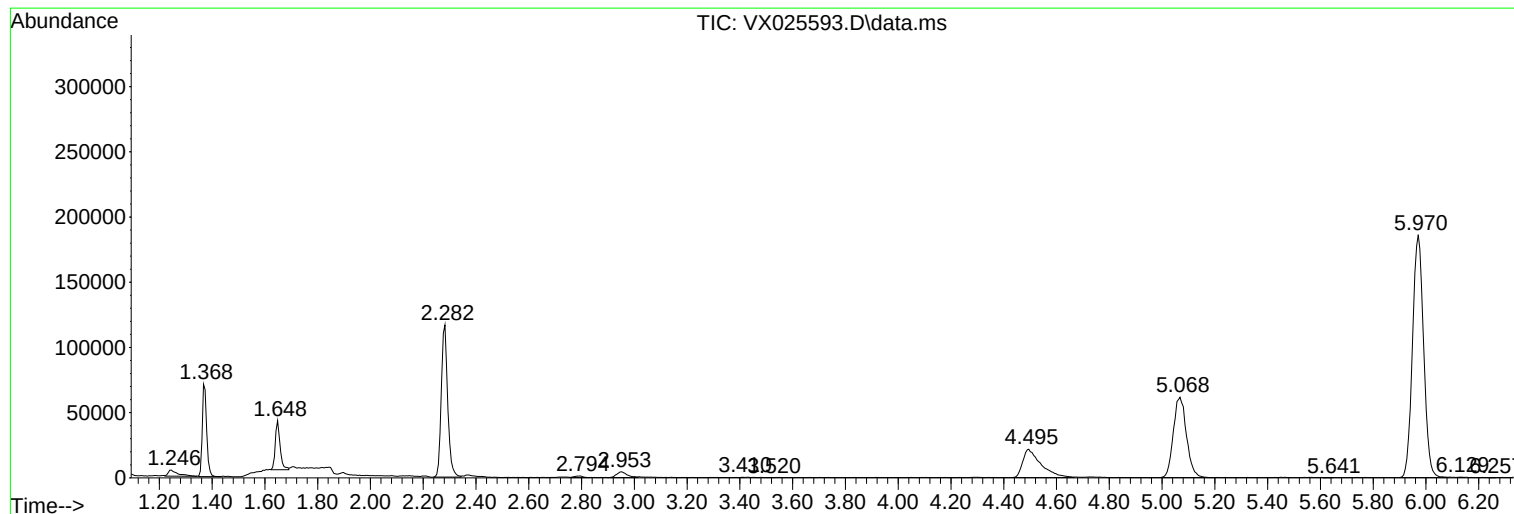
Sum of corrected areas: 4344091

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ClientSampleId :
EX889ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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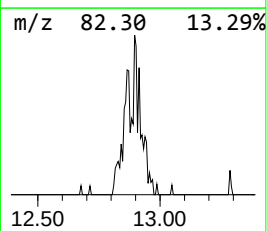
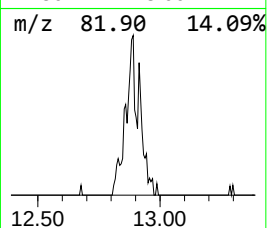
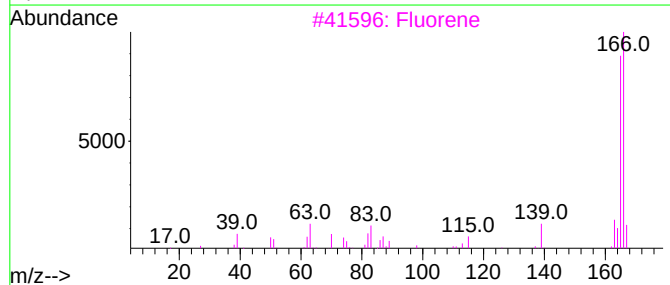
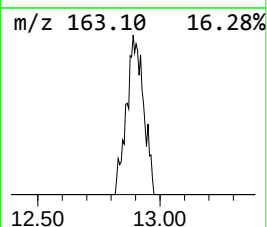
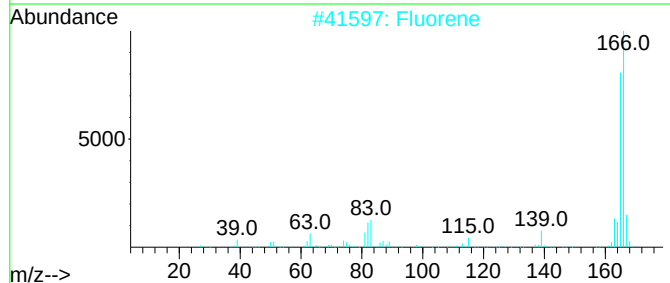
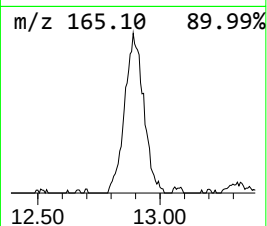
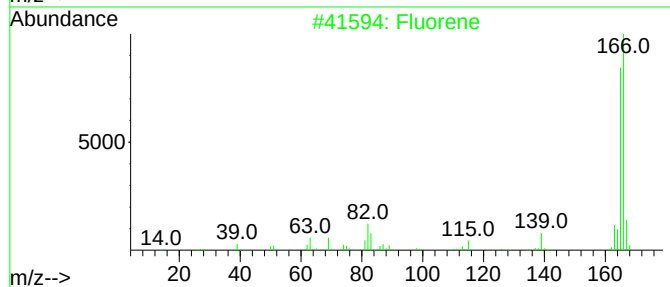
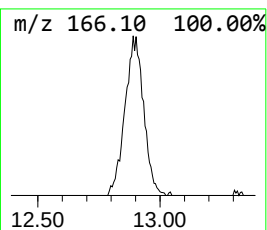
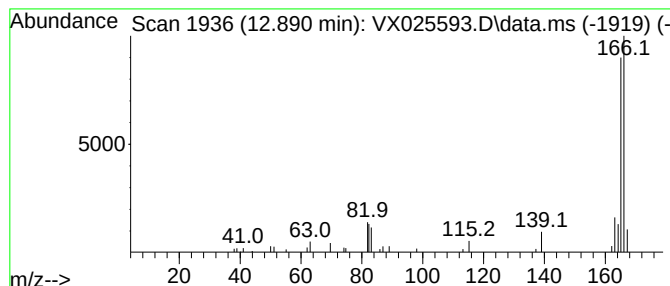
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Fluorene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	7.39 ug/L	57743	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorene	166	C13H10	000086-73-7	90
2			Fluorene	166	C13H10	000086-73-7	90
3			Fluorene	166	C13H10	000086-73-7	87
4			Benzene, 5-heptene-1,3-diyn-1-yl-	166	C13H10	013678-98-3	64
5			3-Trifluoromethylbenzhydryl chlo...	270	C14H10ClF3	067240-79-3	50



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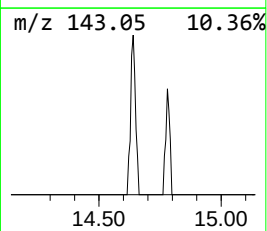
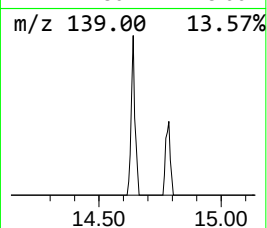
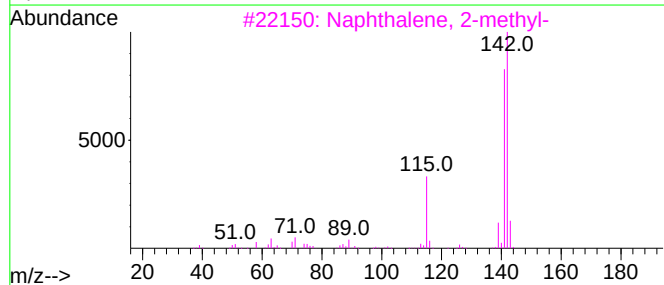
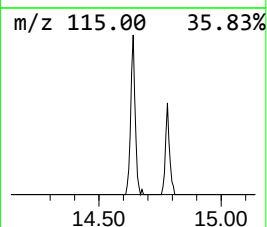
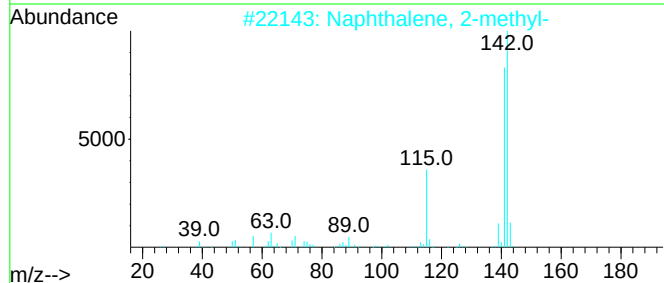
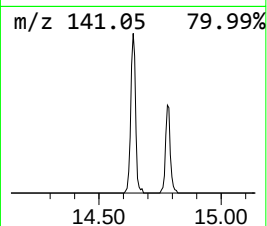
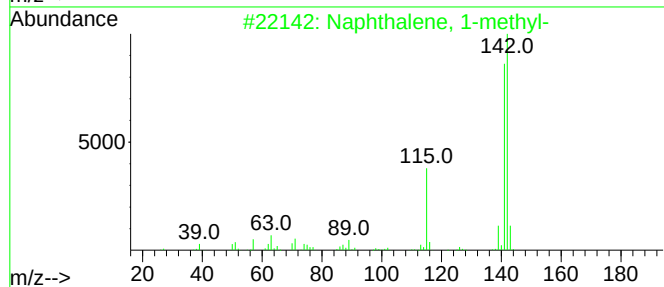
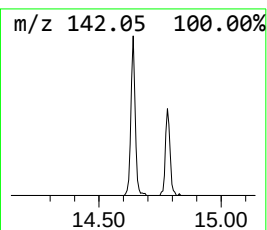
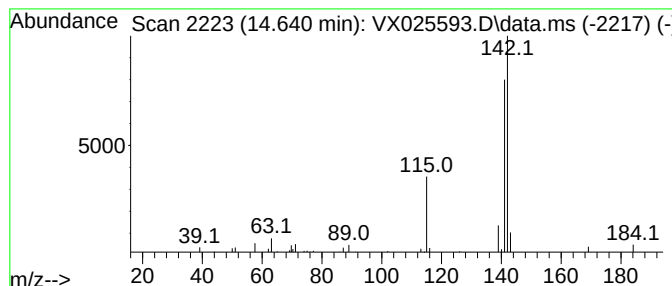
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.640	2.57 ug/L	20107	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorene	12.890	7.4	ug/L	57743	3	12.024	390668	50.0
Naphthalene, 1-...	14.640	2.6	ug/L	20107	3	12.024	390668	50.0