

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011924\
 Data File : VV033746.D
 Acq On : 19 Jan 2024 11:58
 Operator : SY/MD
 Sample : VIBLK263
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK263

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_V\Method\SFAMVLM011024WMA.M
 Title : VOC Analysis

Signal : TIC: VV033746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	51	54	58	rBV	1124	913	0.10%	0.012%
2	1.278	68	74	90	rVB	120392	129243	14.23%	1.762%
3	1.532	146	153	168	rVB	108124	126809	13.97%	1.729%
4	2.060	307	317	333	rBV	218053	319077	35.14%	4.350%
5	2.182	352	355	364	rVB6	934	1265	0.14%	0.017%
6	2.249	374	376	378	rBV2	230	125	0.01%	0.002%
7	2.285	385	387	389	rBV2	241	124	0.01%	0.002%
8	2.333	399	402	407	rVB4	244	221	0.02%	0.003%
9	2.365	407	412	415	rVB3	340	233	0.03%	0.003%
10	2.445	433	437	440	rBV3	844	925	0.10%	0.013%
11	2.593	480	483	486	rVB	234	138	0.02%	0.002%
12	2.693	510	514	515	rBV	390	185	0.02%	0.003%
13	2.825	550	555	559	rBV2	144	143	0.02%	0.002%
14	2.989	602	606	610	rBV	174	162	0.02%	0.002%
15	3.265	687	692	695	rBV2	117	121	0.01%	0.002%
16	3.365	720	723	726	rVB2	185	118	0.01%	0.002%
17	3.545	776	779	785	rVB2	114	120	0.01%	0.002%
18	3.661	811	815	819	rBV2	218	164	0.02%	0.002%
19	3.789	847	855	894	rBV	52939	150943	16.62%	2.058%
20	4.246	980	997	1032	rBV	137323	357371	39.36%	4.872%
21	4.545	1089	1090	1094	rVV2	307	171	0.02%	0.002%
22	4.567	1094	1097	1100	rVB3	236	137	0.02%	0.002%
23	4.654	1118	1124	1125	rBV2	189	156	0.02%	0.002%
24	4.699	1135	1138	1142	rBV2	146	161	0.02%	0.002%
25	4.764	1154	1158	1162	rVB2	248	195	0.02%	0.003%
26	4.863	1186	1189	1191	rBV	170	118	0.01%	0.002%
27	4.953	1201	1217	1257	rBV2	343361	908039	100.00%	12.380%
28	5.362	1340	1344	1346	rBV2	218	175	0.02%	0.002%
29	5.381	1348	1350	1355	rBV3	233	263	0.03%	0.004%
30	5.436	1365	1367	1371	rBV3	157	125	0.01%	0.002%
31	5.484	1380	1382	1383	rBV	314	148	0.02%	0.002%
32	5.532	1385	1397	1431	rVV	308415	628133	69.17%	8.564%
33	5.828	1482	1489	1490	rBV3	3027	3093	0.34%	0.042%
34	5.902	1508	1512	1514	rBV2	179	149	0.02%	0.002%
35	5.985	1525	1538	1563	rBV	195529	409925	45.14%	5.589%
36	6.143	1585	1587	1593	rVB5	491	457	0.05%	0.006%

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 ClientSampleId :
 VIBLK263

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_V\Method\SFAMVLM011024WMA.M
 Title : VOC Analysis

37	6.217	1607	1610	1613	rBV2	230	177	0.02%	0.002%
38	6.236	1613	1616	1619	rVB2	236	157	0.02%	0.002%
39	6.355	1647	1653	1658	rVB	219	214	0.02%	0.003%
40	6.587	1722	1725	1728	rBV2	251	206	0.02%	0.003%
41	6.677	1750	1753	1756	rBV2	345	191	0.02%	0.003%
42	6.786	1783	1787	1791	rBV2	174	200	0.02%	0.003%
43	6.911	1815	1826	1855	rBV	116257	217733	23.98%	2.969%
44	7.091	1879	1882	1883	rBV	178	115	0.01%	0.002%
45	7.143	1896	1898	1902	rVB3	368	200	0.02%	0.003%
46	7.243	1917	1929	1967	rVV	413976	742615	81.78%	10.125%
47	7.551	2015	2025	2051	rBV	78780	142861	15.73%	1.948%
48	7.744	2083	2085	2089	rVB2	226	118	0.01%	0.002%
49	7.828	2109	2111	2117	rVB2	226	211	0.02%	0.003%
50	7.879	2124	2127	2133	rVB	194	177	0.02%	0.002%
51	8.024	2163	2172	2213	rBV	202720	404274	44.52%	5.512%
52	8.323	2261	2265	2270	rVB3	286	291	0.03%	0.004%
53	8.432	2296	2299	2305	rVB2	294	332	0.04%	0.005%
54	8.461	2305	2308	2310	rBV2	310	160	0.02%	0.002%
55	8.571	2337	2342	2345	rBV2	210	267	0.03%	0.004%
56	8.619	2352	2357	2360	rBV2	127	117	0.01%	0.002%
57	8.783	2396	2408	2432	rBV	462669	763722	84.11%	10.412%
58	9.001	2472	2476	2483	rVB2	239	302	0.03%	0.004%
59	9.037	2483	2487	2490	rVB	279	233	0.03%	0.003%
60	9.088	2494	2503	2510	rBV5	1101	1510	0.17%	0.021%
61	9.140	2516	2519	2527	rVB2	147	189	0.02%	0.003%
62	9.223	2541	2545	2549	rVB2	136	131	0.01%	0.002%
63	9.413	2600	2604	2606	rBV2	134	124	0.01%	0.002%
64	9.487	2621	2627	2629	rBV2	827	845	0.09%	0.012%
65	9.513	2629	2635	2636	rBV3	1258	1126	0.12%	0.015%
66	9.734	2701	2704	2708	rVB2	163	131	0.01%	0.002%
67	10.152	2820	2834	2862	rVB	243473	389094	42.85%	5.305%
68	10.445	2922	2925	2933	rVB2	130	171	0.02%	0.002%
69	10.680	2995	2998	3001	rBV	166	131	0.01%	0.002%
70	10.824	3040	3043	3047	rVB	163	132	0.01%	0.002%
71	11.130	3129	3138	3144	rBV4	4179	6262	0.69%	0.085%
72	11.185	3144	3155	3184	rVV	497031	773700	85.21%	10.549%
73	11.394	3217	3220	3223	rBV3	185	133	0.01%	0.002%
74	11.561	3260	3272	3296	rBV	430627	676584	74.51%	9.224%
75	11.709	3315	3318	3322	rVB3	366	303	0.03%	0.004%
76	11.956	3391	3395	3400	rVB2	135	145	0.02%	0.002%

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK263

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_V\Method\SFAMVLM011024WMA.M
Title : VOC Analysis

77	12.114	3441	3444	3449	rBV2	186	157	0.02%	0.002%
78	12.371	3519	3524	3525	rBV3	880	692	0.08%	0.009%
79	12.503	3563	3565	3573	rVB2	184	125	0.01%	0.002%
80	12.577	3583	3588	3590	rBV2	155	145	0.02%	0.002%
81	12.660	3607	3614	3617	rBV2	176	254	0.03%	0.003%
82	12.857	3672	3675	3681	rBV2	140	121	0.01%	0.002%
83	13.001	3716	3720	3724	rBV	151	130	0.01%	0.002%
84	13.030	3727	3729	3734	rVB2	196	124	0.01%	0.002%
85	13.104	3747	3752	3754	rBV2	187	161	0.02%	0.002%
86	13.201	3774	3782	3797	rBV3	16881	26039	2.87%	0.355%
87	13.342	3823	3826	3830	rVB	223	157	0.02%	0.002%
88	13.384	3831	3839	3846	rBV4	10230	13986	1.54%	0.191%
89	13.442	3847	3857	3875	rBV	76903	124480	13.71%	1.697%
90	13.638	3917	3918	3924	rVB3	264	209	0.02%	0.003%
91	13.670	3926	3928	3931	rVB2	291	158	0.02%	0.002%
92	13.892	3993	3997	4002	rBV3	230	194	0.02%	0.003%
93	13.975	4019	4023	4025	rBV2	375	268	0.03%	0.004%
94	14.120	4065	4068	4069	rBV	214	122	0.01%	0.002%
95	14.136	4069	4073	4081	rVB2	288	405	0.04%	0.006%
96	14.313	4122	4128	4131	rBV	314	382	0.04%	0.005%
97	14.715	4251	4253	4255	rBV2	320	147	0.02%	0.002%
98	15.011	4343	4345	4347	rBV	261	148	0.02%	0.002%
99	15.046	4355	4356	4361	rVB	491	285	0.03%	0.004%
100	15.490	4491	4494	4498	rBV3	461	361	0.04%	0.005%

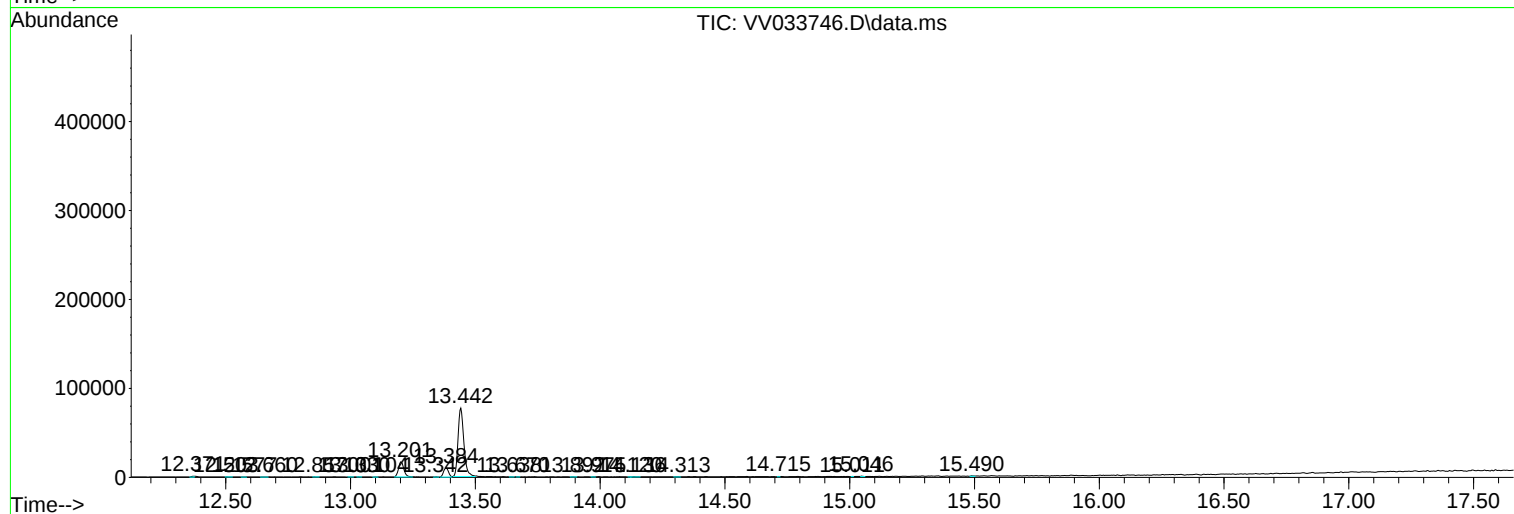
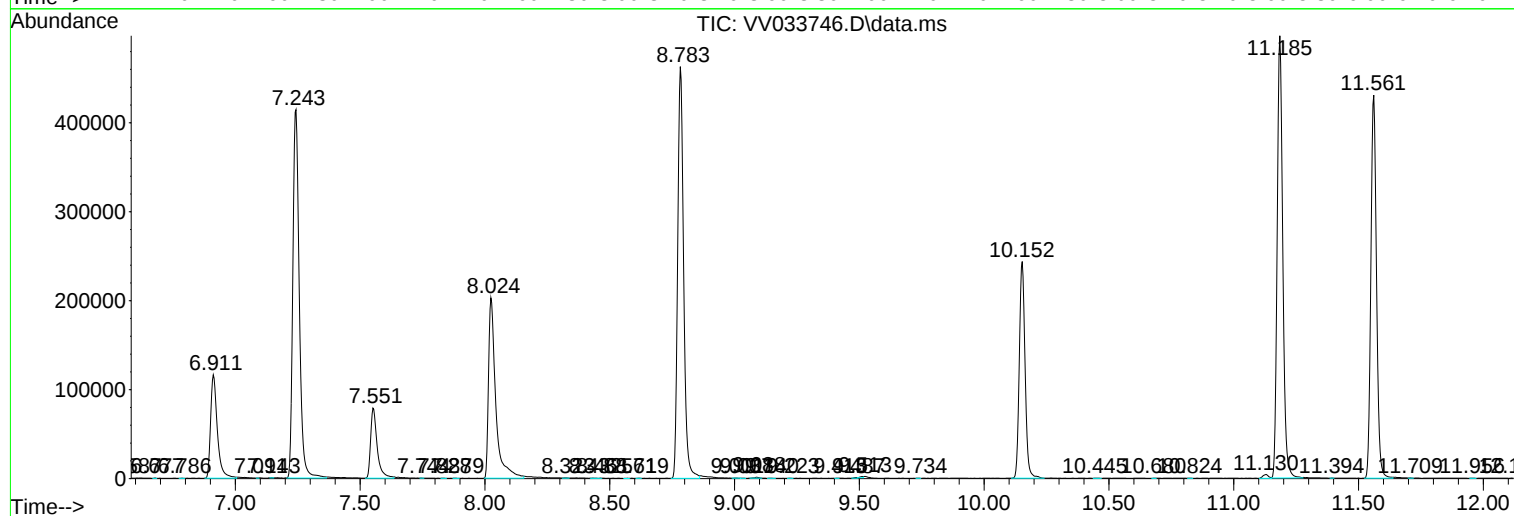
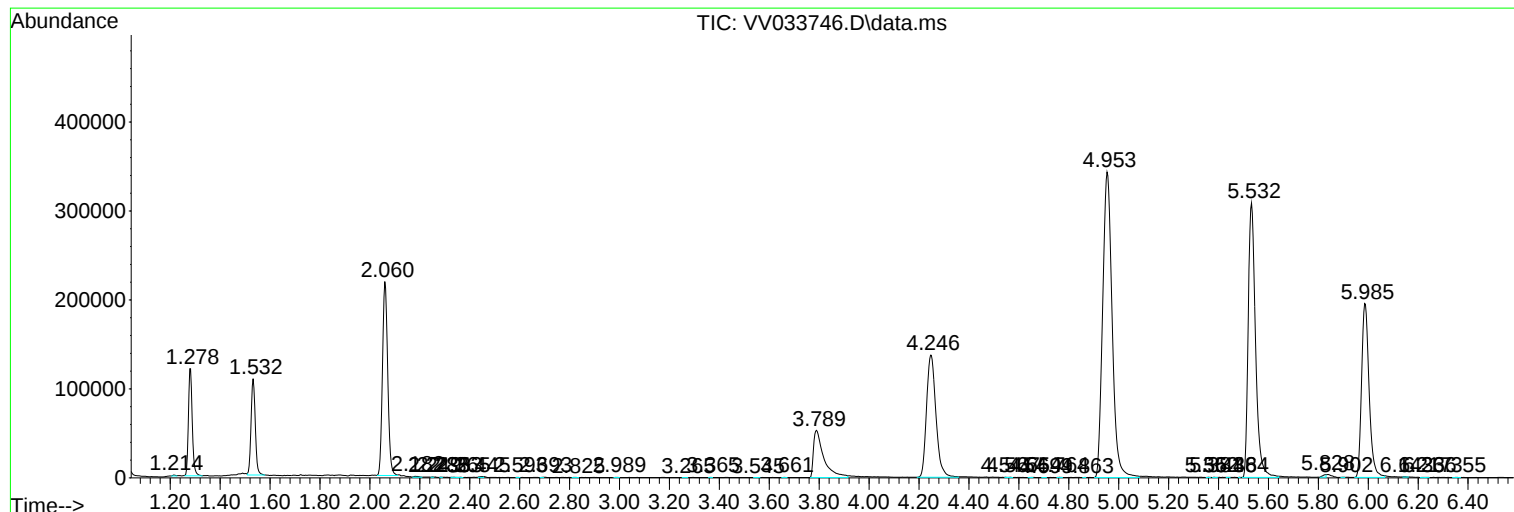
Sum of corrected areas: 7334679

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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



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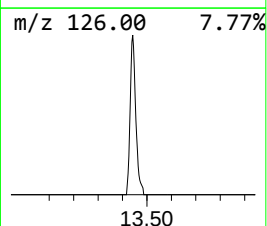
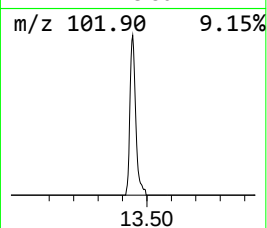
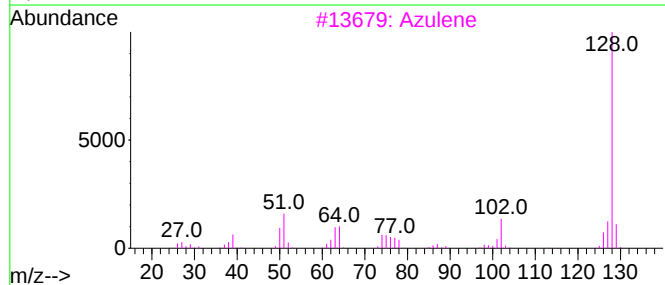
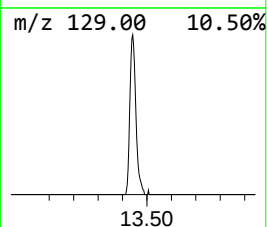
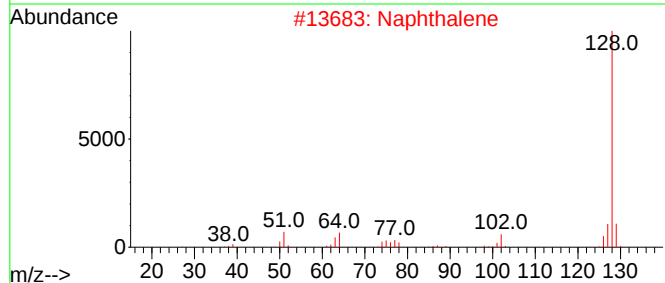
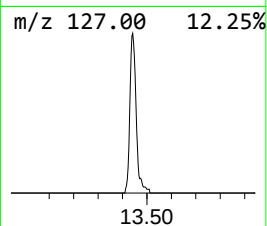
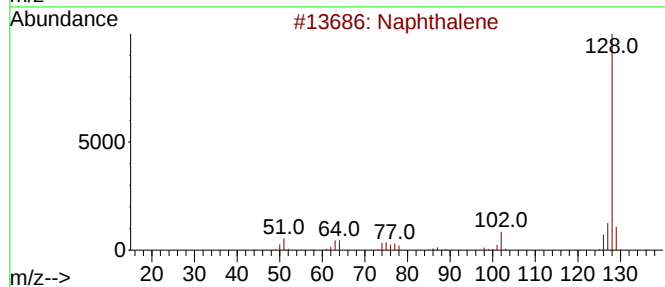
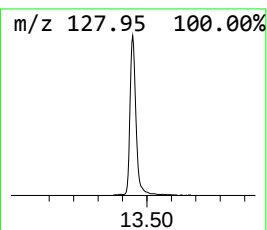
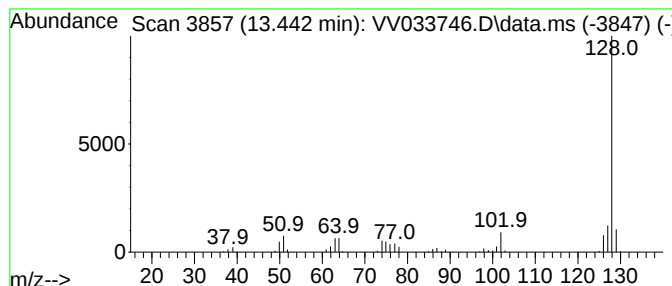
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.442	8.04 ug/L	124480	1,4-Dichlorobenzene-d4	11.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	13.442	8.0	ug/L	124480	3	11.185	773700	50.0