

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090121\
 Data File : VV022064.D
 Acq On : 01 Sep 2021 13:59
 Operator : SY/MD
 Sample : M3579-10ME
 Misc : 6.31g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB6B2ME

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

Signal : TIC: VV022064.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	111	rVB	136586	194483	14.32%	1.787%
2	2.076	313	322	335	rVB	305682	433544	31.91%	3.984%
3	2.613	478	489	501	rBV	10446	23222	1.71%	0.213%
4	2.912	580	582	585	rVB2	577	281	0.02%	0.003%
5	2.973	599	601	603	rBV2	330	134	0.01%	0.001%
6	2.989	604	606	610	rVV2	425	221	0.02%	0.002%
7	3.011	610	613	617	rVB3	622	496	0.04%	0.005%
8	3.040	617	622	626	rBV2	369	357	0.03%	0.003%
9	3.108	640	643	645	rBV	251	152	0.01%	0.001%
10	3.230	677	681	683	rBV	330	231	0.02%	0.002%
11	3.265	690	692	694	rBV2	275	172	0.01%	0.002%
12	3.468	752	755	758	rBV2	236	196	0.01%	0.002%
13	3.494	759	763	764	rBV	166	132	0.01%	0.001%
14	3.542	776	778	782	rVB	367	271	0.02%	0.002%
15	3.574	786	788	792	rVB2	289	158	0.01%	0.001%
16	3.664	812	816	818	rBV	416	283	0.02%	0.003%
17	3.761	844	846	848	rBV	272	179	0.01%	0.002%
18	3.889	876	886	932	rBV	74274	301207	22.17%	2.768%
19	4.346	1010	1028	1059	rBV	194446	518302	38.15%	4.763%
20	4.674	1128	1130	1132	rVB	336	131	0.01%	0.001%
21	4.690	1133	1135	1138	rBV	292	172	0.01%	0.002%
22	4.838	1176	1181	1182	rBV2	187	170	0.01%	0.002%
23	4.876	1190	1193	1194	rBV2	222	133	0.01%	0.001%
24	4.963	1218	1220	1223	rVB2	363	180	0.01%	0.002%
25	5.040	1223	1244	1278	rBV2	537190	1358547	100.00%	12.485%
26	5.265	1311	1314	1316	rBV2	536	406	0.03%	0.004%
27	5.314	1327	1329	1332	rVB	407	137	0.01%	0.001%
28	5.429	1363	1365	1367	rBV3	263	168	0.01%	0.002%
29	5.497	1384	1386	1390	rVB2	627	356	0.03%	0.003%
30	5.526	1391	1395	1401	rBV3	409	321	0.02%	0.003%
31	5.552	1401	1403	1405	rBV2	467	255	0.02%	0.002%
32	5.613	1410	1422	1461	rBV	415234	873487	64.30%	8.027%
33	5.908	1503	1514	1533	rBV5	14326	31562	2.32%	0.290%
34	6.069	1550	1564	1599	rBV	275248	594363	43.75%	5.462%
35	6.317	1639	1641	1645	rVB2	367	177	0.01%	0.002%
36	6.429	1674	1676	1678	rBV2	485	271	0.02%	0.002%

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 Title : VOC Analysis

37	6.458	1683	1685	1688	rVV2	798	333	0.02%	0.003%
38	6.507	1697	1700	1704	rBV2	234	185	0.01%	0.002%
39	6.529	1704	1707	1710	rVB2	366	229	0.02%	0.002%
40	6.555	1713	1715	1718	rBV3	455	226	0.02%	0.002%
41	6.642	1738	1742	1745	rBV3	703	655	0.05%	0.006%
42	6.699	1756	1760	1762	rBV2	322	302	0.02%	0.003%
43	6.732	1767	1770	1773	rVB4	652	421	0.03%	0.004%
44	6.748	1773	1775	1782	rVB5	316	250	0.02%	0.002%
45	6.780	1782	1785	1786	rBV2	250	181	0.01%	0.002%
46	6.870	1810	1813	1815	rBV	350	223	0.02%	0.002%
47	6.908	1823	1825	1829	rVB2	272	170	0.01%	0.002%
48	6.989	1838	1850	1884	rBV	145695	293163	21.58%	2.694%
49	7.143	1894	1898	1904	rVB4	592	558	0.04%	0.005%
50	7.317	1940	1952	1971	rBV	631197	1127006	82.96%	10.357%
51	7.625	2038	2048	2082	rVB	96612	191193	14.07%	1.757%
52	7.818	2107	2108	2110	rBV	326	133	0.01%	0.001%
53	7.976	2139	2157	2171	rBV	82820	149631	11.01%	1.375%
54	8.108	2184	2198	2226	rBV	284384	679697	50.03%	6.246%
55	8.587	2344	2347	2350	rVB3	606	314	0.02%	0.003%
56	8.661	2368	2370	2373	rVB2	375	135	0.01%	0.001%
57	8.715	2384	2387	2391	rBV	533	376	0.03%	0.003%
58	8.793	2409	2411	2416	rVB3	384	264	0.02%	0.002%
59	8.854	2418	2430	2454	rBV	621167	1072635	78.95%	9.858%
60	9.117	2509	2512	2515	rBV2	292	262	0.02%	0.002%
61	9.149	2518	2522	2523	rBV3	877	592	0.04%	0.005%
62	9.214	2539	2542	2544	rBV2	300	135	0.01%	0.001%
63	9.246	2548	2552	2558	rBV2	355	510	0.04%	0.005%
64	9.368	2585	2590	2592	rVB2	274	209	0.02%	0.002%
65	9.484	2621	2626	2629	rBV2	427	425	0.03%	0.004%
66	9.590	2656	2659	2663	rBV2	499	474	0.03%	0.004%
67	9.625	2668	2670	2672	rVV	296	162	0.01%	0.001%
68	9.641	2672	2675	2678	rVB2	498	311	0.02%	0.003%
69	9.731	2701	2703	2706	rVB2	357	143	0.01%	0.001%
70	9.773	2711	2716	2717	rBV2	543	355	0.03%	0.003%
71	9.857	2738	2742	2744	rBV	207	158	0.01%	0.001%
72	9.966	2773	2776	2778	rBV	317	183	0.01%	0.002%
73	10.040	2797	2799	2804	rBV	273	189	0.01%	0.002%
74	10.130	2815	2827	2836	rBV6	3748	6490	0.48%	0.060%
75	10.223	2843	2856	2875	rBV	420364	685326	50.45%	6.298%
76	10.448	2924	2926	2927	rBV	478	232	0.02%	0.002%

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 Title : VOC Analysis

77	10.519	2945	2948	2949	rBV2	225	140	0.01%	0.001%
78	10.661	2989	2992	2995	rBV2	367	259	0.02%	0.002%
79	10.680	2995	2998	3003	rVV2	233	194	0.01%	0.002%
80	10.744	3014	3018	3021	rBV	445	428	0.03%	0.004%
81	10.773	3024	3027	3029	rVB	267	172	0.01%	0.002%
82	10.821	3039	3042	3044	rBV	391	262	0.02%	0.002%
83	10.921	3064	3073	3083	rBV5	3618	5787	0.43%	0.053%
84	11.191	3154	3157	3159	rBV2	675	382	0.03%	0.004%
85	11.252	3165	3176	3194	rBV	729233	1117238	82.24%	10.267%
86	11.538	3255	3265	3271	rBV4	4916	7867	0.58%	0.072%
87	11.628	3281	3293	3321	rBV	688950	1091344	80.33%	10.029%
88	11.947	3390	3392	3397	rVB2	507	258	0.02%	0.002%
89	12.050	3422	3424	3428	rVB2	519	287	0.02%	0.003%
90	12.075	3428	3432	3433	rBV	445	286	0.02%	0.003%
91	12.201	3469	3471	3474	rBV2	310	188	0.01%	0.002%
92	12.345	3513	3516	3518	rBV	253	146	0.01%	0.001%
93	12.362	3519	3521	3529	rVB3	677	606	0.04%	0.006%
94	12.529	3569	3573	3576	rBV4	298	246	0.02%	0.002%
95	13.050	3731	3735	3741	rBV3	823	867	0.06%	0.008%
96	13.265	3799	3802	3805	rBV3	461	406	0.03%	0.004%
97	13.423	3849	3851	3853	rVB2	408	131	0.01%	0.001%
98	13.509	3868	3878	3892	rBV	47091	76771	5.65%	0.706%
99	14.638	4223	4229	4241	rVB	7799	11185	0.82%	0.103%
100	14.821	4280	4286	4298	rVB2	11041	16666	1.23%	0.153%

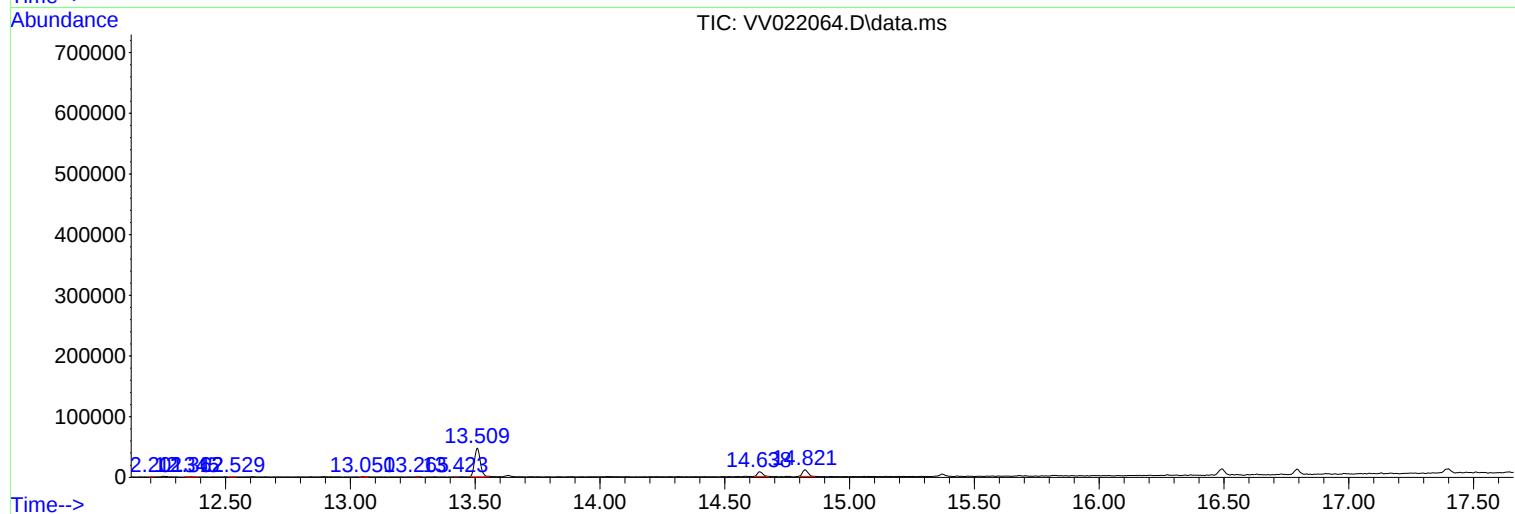
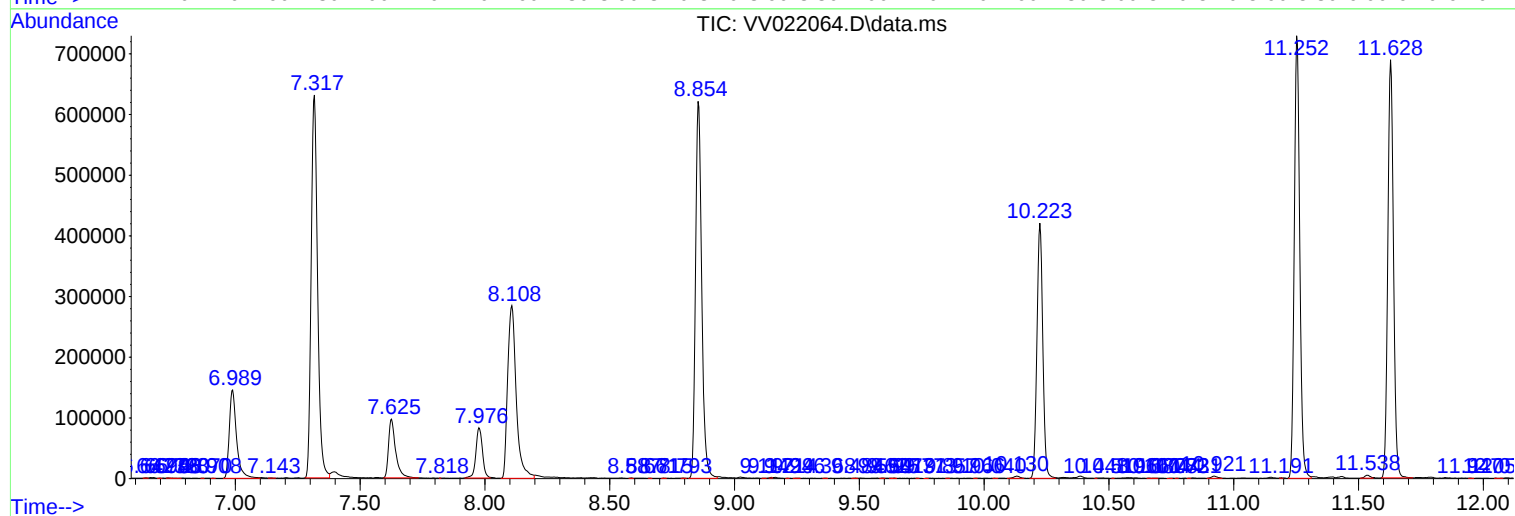
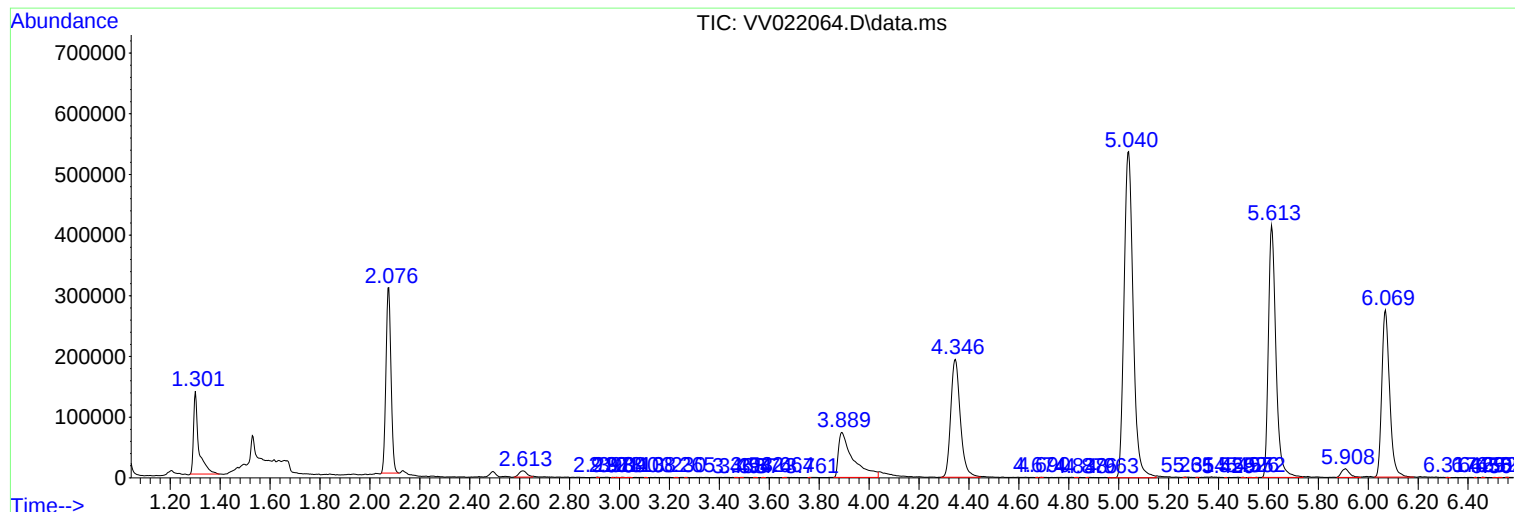
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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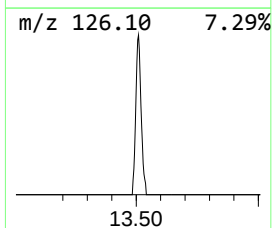
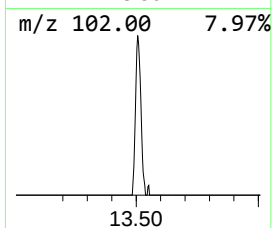
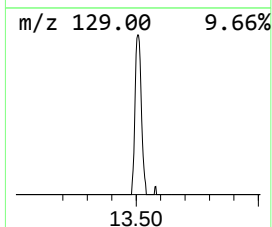
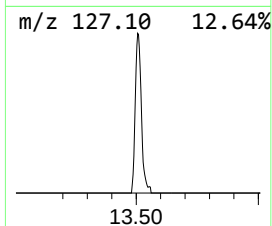
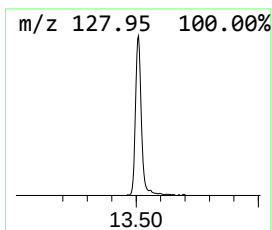
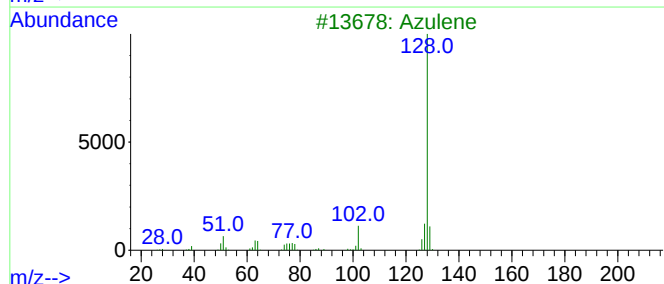
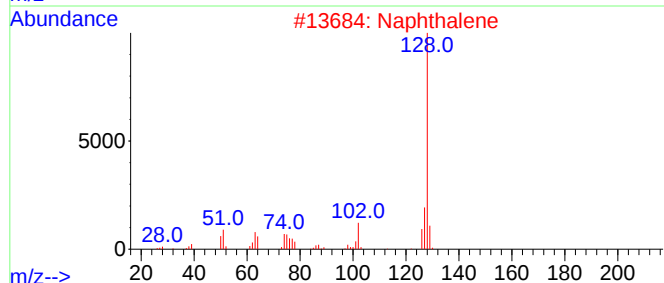
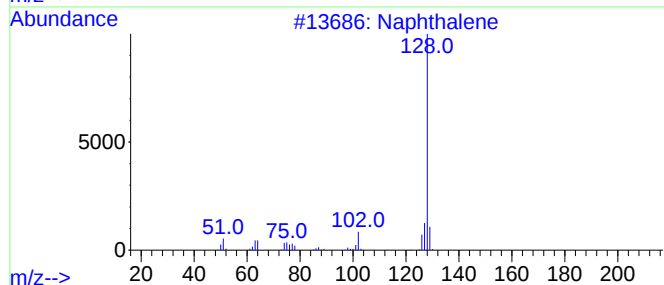
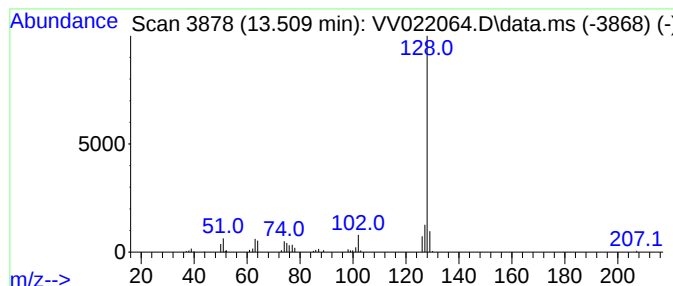
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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.
13.509	3.44 ug/L	76771	1,4-Dichlorobenzene-d4	11.252

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	93
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	13.509	3.4	ug/L	76771	3	11.252	1117240	50.0