

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100822\
 Data File : VV028483.D
 Acq On : 09 Oct 2022 13:54
 Operator : SY/MD
 Sample : VIBLK301
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK301

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\SFAMVLM100722WMA.M
 Title : VOC Analysis

Signal : TIC: VV028483.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	75	82	97	rBV	197858	207227	13.17%	1.814%
2	1.565	157	163	180	rVB	160994	187466	11.91%	1.641%
3	2.102	322	330	345	rVB	316585	463332	29.45%	4.057%
4	2.899	574	578	583	rBV5	725	634	0.04%	0.006%
5	3.031	615	619	620	rVB3	955	511	0.03%	0.004%
6	3.044	620	623	625	rBV3	623	345	0.02%	0.003%
7	3.192	667	669	673	rBV3	492	331	0.02%	0.003%
8	3.275	692	695	700	rBV3	636	414	0.03%	0.004%
9	3.320	707	709	712	rBV2	421	264	0.02%	0.002%
10	3.433	741	744	746	rBV3	510	316	0.02%	0.003%
11	3.622	801	803	805	rVV	781	268	0.02%	0.002%
12	3.687	819	823	827	rBV5	594	588	0.04%	0.005%
13	3.799	856	858	862	rBV2	522	271	0.02%	0.002%
14	3.828	862	867	869	rBV2	719	519	0.03%	0.005%
15	3.899	878	889	931	rBV	81406	362377	23.03%	3.173%
16	4.343	1013	1027	1055	rVB2	234614	582535	37.02%	5.100%
17	4.590	1101	1104	1106	rBV3	913	542	0.03%	0.005%
18	4.632	1114	1117	1119	rBV3	529	364	0.02%	0.003%
19	4.822	1173	1176	1178	rBV2	445	234	0.01%	0.002%
20	4.883	1190	1195	1197	rBV3	632	478	0.03%	0.004%
21	5.040	1227	1244	1280	rBV2	613478	1573453	100.00%	13.777%
22	5.471	1374	1378	1382	rBV5	786	711	0.05%	0.006%
23	5.613	1409	1422	1450	rBV	375460	762371	48.45%	6.675%
24	5.915	1507	1516	1519	rBV7	2534	4776	0.30%	0.042%
25	5.960	1528	1530	1532	rBV2	549	298	0.02%	0.003%
26	6.063	1549	1562	1598	rBV	344333	714211	45.39%	6.253%
27	6.278	1627	1629	1630	rBV2	632	268	0.02%	0.002%
28	6.368	1654	1657	1663	rVB5	657	721	0.05%	0.006%
29	6.410	1668	1670	1673	rVB3	610	313	0.02%	0.003%
30	6.458	1683	1685	1688	rVB	532	194	0.01%	0.002%
31	6.478	1688	1691	1692	rBV2	381	205	0.01%	0.002%
32	6.532	1703	1708	1710	rBV2	605	689	0.04%	0.006%
33	6.574	1717	1721	1722	rBV	504	366	0.02%	0.003%
34	6.613	1731	1733	1736	rBV2	534	289	0.02%	0.003%
35	6.632	1736	1739	1744	rVB3	486	402	0.03%	0.004%
36	6.658	1744	1747	1749	rBV	775	459	0.03%	0.004%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Title : VOC Analysis

37	6.680	1751	1754	1755	rBV2	378	189	0.01%	0.002%
38	6.732	1766	1770	1772	rBV2	724	634	0.04%	0.006%
39	6.764	1778	1780	1782	rBV	567	267	0.02%	0.002%
40	6.809	1792	1794	1798	rBV2	685	528	0.03%	0.005%
41	6.828	1798	1800	1804	rVB3	728	401	0.03%	0.004%
42	6.863	1807	1811	1813	rBV4	595	469	0.03%	0.004%
43	6.886	1814	1818	1820	rBV3	416	292	0.02%	0.003%
44	6.979	1836	1847	1882	rBV	216517	405610	25.78%	3.551%
45	7.310	1938	1950	1974	rBV	715539	1246455	79.22%	10.914%
46	7.558	2025	2027	2030	rVB2	825	379	0.02%	0.003%
47	7.616	2035	2045	2067	rBV	144556	262598	16.69%	2.299%
48	7.924	2137	2141	2143	rBV2	589	475	0.03%	0.004%
49	8.002	2162	2165	2167	rBV2	440	252	0.02%	0.002%
50	8.085	2177	2191	2225	rBV	444135	865116	54.98%	7.575%
51	8.387	2283	2285	2290	rBV5	700	447	0.03%	0.004%
52	8.529	2326	2329	2330	rBV2	824	435	0.03%	0.004%
53	8.590	2343	2348	2351	rBV5	781	661	0.04%	0.006%
54	8.744	2393	2396	2399	rBV2	507	273	0.02%	0.002%
55	8.760	2399	2401	2405	rVB2	655	417	0.03%	0.004%
56	8.783	2405	2408	2411	rBV3	357	252	0.02%	0.002%
57	8.844	2413	2427	2452	rBV	544365	905726	57.56%	7.930%
58	9.095	2502	2505	2506	rBV2	547	303	0.02%	0.003%
59	9.227	2544	2546	2548	rBV2	428	226	0.01%	0.002%
60	9.297	2563	2568	2570	rBV4	364	289	0.02%	0.003%
61	9.391	2595	2597	2599	rBV2	672	407	0.03%	0.004%
62	9.458	2614	2618	2619	rBV	645	328	0.02%	0.003%
63	9.629	2667	2671	2674	rBV4	706	497	0.03%	0.004%
64	9.760	2707	2712	2717	rVB6	1104	1216	0.08%	0.011%
65	9.783	2717	2719	2720	rBV6	649	282	0.02%	0.002%
66	9.960	2772	2774	2776	rBV	384	243	0.02%	0.002%
67	10.059	2802	2805	2808	rBV3	590	441	0.03%	0.004%
68	10.095	2814	2816	2819	rBV3	490	286	0.02%	0.003%
69	10.108	2819	2820	2825	rVV3	512	429	0.03%	0.004%
70	10.207	2839	2851	2873	rBV	468108	744530	47.32%	6.519%
71	10.522	2947	2949	2952	rVB2	568	286	0.02%	0.003%
72	10.558	2958	2960	2961	rBV	666	288	0.02%	0.003%
73	10.609	2973	2976	2979	rBV3	421	325	0.02%	0.003%
74	10.680	2996	2998	3000	rBV	683	355	0.02%	0.003%
75	10.693	3000	3002	3006	rVV3	602	445	0.03%	0.004%
76	10.719	3006	3010	3013	rVB3	511	413	0.03%	0.004%

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 Title : VOC Analysis

77	10.757	3019	3022	3023	rBV	504	232	0.01%	0.002%
78	10.786	3027	3031	3032	rBV2	364	258	0.02%	0.002%
79	10.841	3045	3048	3049	rBV2	689	345	0.02%	0.003%
80	10.995	3092	3096	3098	rBV3	365	284	0.02%	0.002%
81	11.056	3110	3115	3119	rBV4	1067	1157	0.07%	0.010%
82	11.101	3127	3129	3131	rBV3	526	300	0.02%	0.003%
83	11.175	3144	3152	3159	rBV9	1963	2916	0.19%	0.026%
84	11.239	3162	3172	3195	rBV	579037	895718	56.93%	7.843%
85	11.445	3233	3236	3238	rBV2	662	386	0.02%	0.003%
86	11.513	3254	3257	3258	rBV2	850	409	0.03%	0.004%
87	11.616	3277	3289	3314	rBV	678677	1082778	68.82%	9.480%
88	11.741	3319	3328	3342	rVB8	4256	8357	0.53%	0.073%
89	11.886	3371	3373	3375	rBV	588	306	0.02%	0.003%
90	12.050	3421	3424	3427	rBV2	494	418	0.03%	0.004%
91	12.146	3451	3454	3457	rBV	435	264	0.02%	0.002%
92	12.169	3460	3461	3464	rBV	444	260	0.02%	0.002%
93	12.413	3534	3537	3538	rBV2	347	190	0.01%	0.002%
94	12.461	3548	3552	3553	rBV	1112	817	0.05%	0.007%
95	12.648	3607	3610	3611	rBV3	479	274	0.02%	0.002%
96	12.966	3706	3709	3712	rBV2	761	442	0.03%	0.004%
97	13.098	3746	3750	3751	rBV3	483	321	0.02%	0.003%
98	13.387	3838	3840	3845	rBV3	558	536	0.03%	0.005%
99	13.493	3864	3873	3893	rVB	62764	105851	6.73%	0.927%
100	13.616	3905	3911	3922	rVB5	4153	6187	0.39%	0.054%

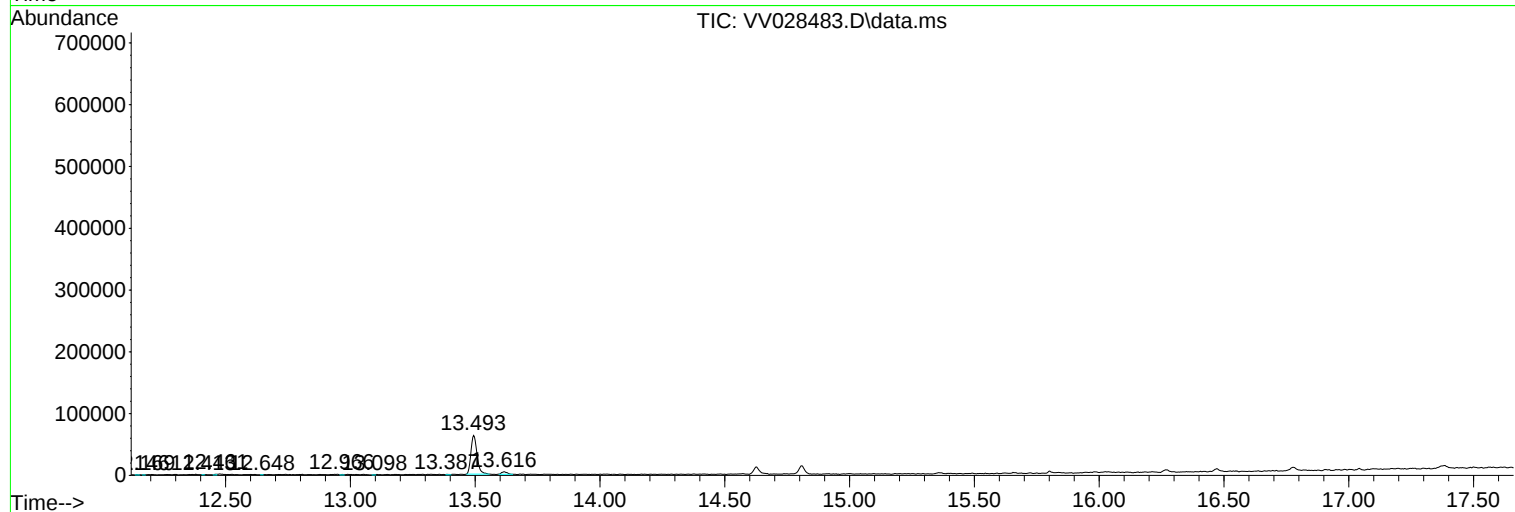
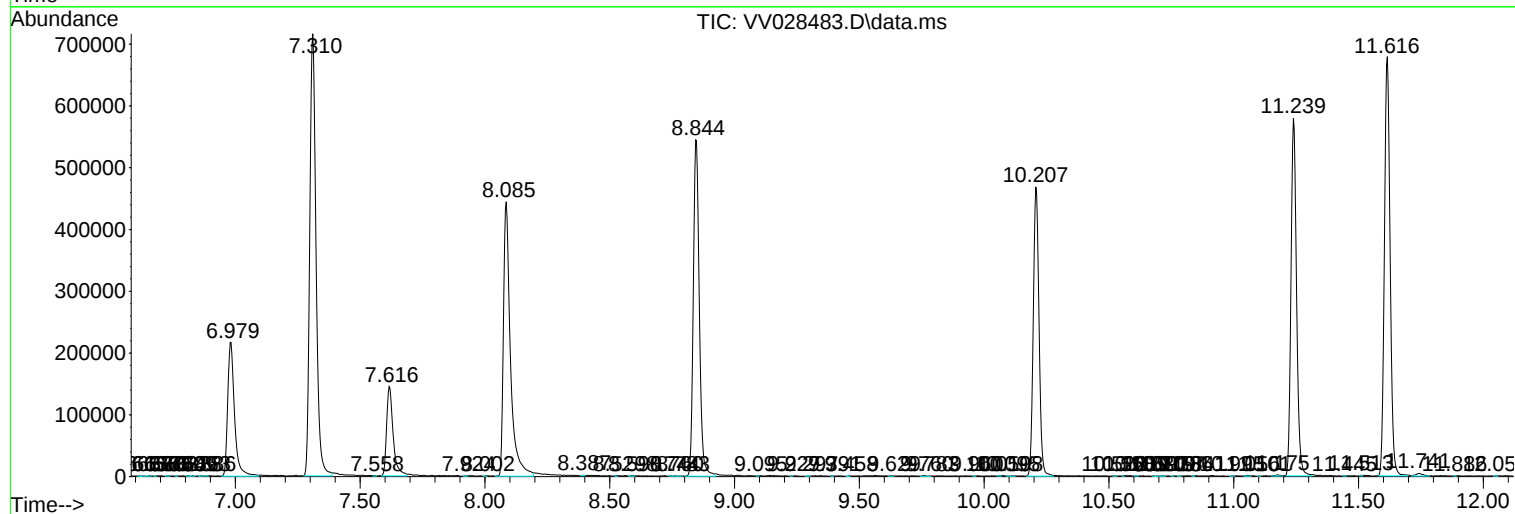
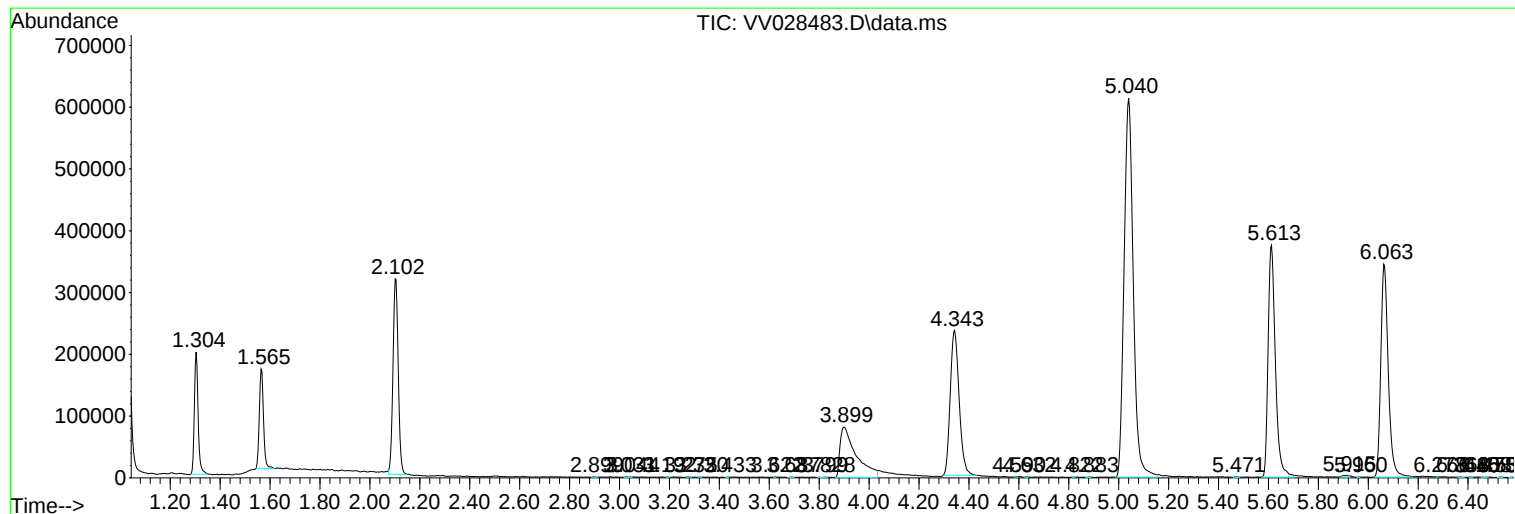
Sum of corrected areas: 11421213

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ALS Vial : 45 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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



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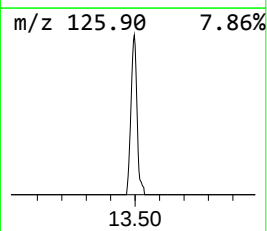
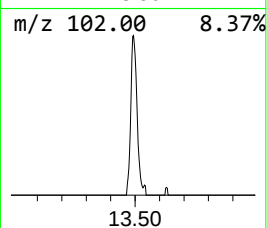
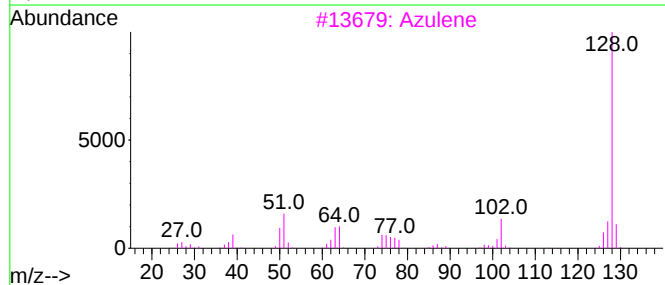
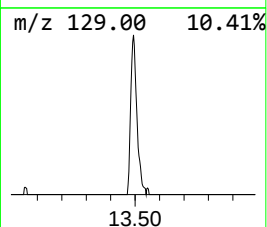
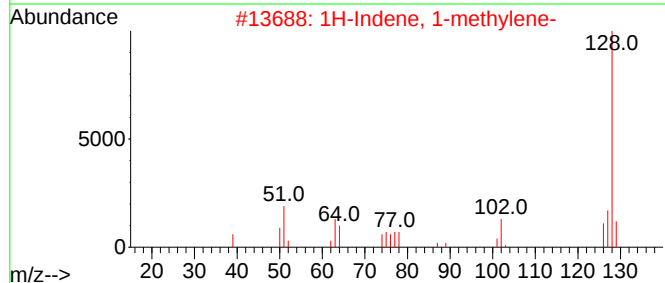
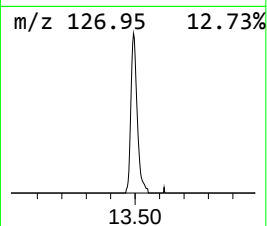
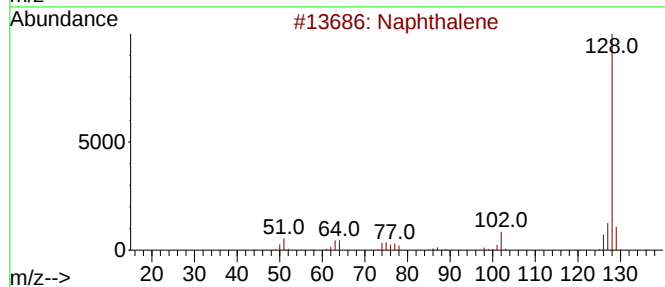
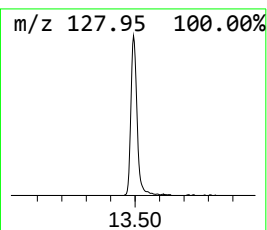
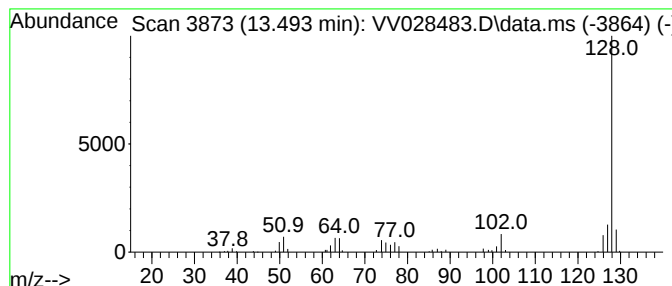
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
Quant Title : VOC Analysis

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.
13.493	5.91 ug/L	105851	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
3			Azulene	128	C10H8	000275-51-4	94
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	13.493	5.9	ug/L	105851	3	11.239	895718	50.0