

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060200.D
 Acq On : 26 Jul 2024 03:01
 Operator : MD/SY
 Sample : P3347-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAM0

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_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

Signal : TIC: VU060200.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	110	rVB	97450	115887	18.10%	2.242%
2	1.907	185	192	209	rVB	73754	101456	15.85%	1.963%
3	2.560	384	395	412	rBV	127650	208882	32.63%	4.042%
4	3.036	534	543	554	rVB4	2385	4586	0.72%	0.089%
5	3.174	578	586	597	rBV4	1910	3893	0.61%	0.075%
6	3.322	629	632	633	rBV	203	123	0.02%	0.002%
7	3.431	664	666	672	rVB	239	144	0.02%	0.003%
8	3.476	678	680	683	rBV	231	161	0.03%	0.003%
9	3.576	708	711	715	rBV	332	330	0.05%	0.006%
10	3.624	723	726	731	rVB2	241	206	0.03%	0.004%
11	3.737	757	761	762	rBV	223	154	0.02%	0.003%
12	3.959	828	830	832	rBV2	169	113	0.02%	0.002%
13	4.023	845	850	856	rVB2	263	297	0.05%	0.006%
14	4.103	869	875	879	rBV2	259	367	0.06%	0.007%
15	4.139	883	886	887	rBV	186	120	0.02%	0.002%
16	4.190	900	902	905	rBV	161	132	0.02%	0.003%
17	4.248	916	920	924	rBV2	248	178	0.03%	0.003%
18	4.283	928	931	934	rVB2	190	140	0.02%	0.003%
19	4.306	934	938	943	rBV2	158	164	0.03%	0.003%
20	4.425	972	975	978	rBV2	180	154	0.02%	0.003%
21	4.460	984	986	989	rBV2	179	110	0.02%	0.002%
22	4.621	1027	1036	1074	rBV	51816	157091	24.54%	3.040%
23	5.055	1156	1171	1195	rBV	111962	251827	39.33%	4.873%
24	5.219	1218	1222	1223	rBV	256	162	0.03%	0.003%
25	5.328	1254	1256	1259	rBV	179	116	0.02%	0.002%
26	5.438	1286	1290	1293	rBV	253	179	0.03%	0.003%
27	5.531	1316	1319	1322	rBV	183	143	0.02%	0.003%
28	5.611	1341	1344	1348	rBV2	172	116	0.02%	0.002%
29	5.637	1348	1352	1358	rBV2	296	276	0.04%	0.005%
30	5.717	1358	1377	1411	rBV2	232239	640233	100.00%	12.389%
31	6.061	1482	1484	1486	rBV	247	137	0.02%	0.003%
32	6.132	1502	1506	1509	rBV2	198	181	0.03%	0.004%
33	6.200	1524	1527	1528	rBV	243	141	0.02%	0.003%
34	6.242	1528	1540	1561	rBV	242827	468384	73.16%	9.064%
35	6.444	1600	1603	1609	rBV2	479	444	0.07%	0.009%
36	6.537	1623	1632	1644	rVB8	2647	5330	0.83%	0.103%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

37	6.592	1645	1649	1653	rVB	227	178	0.03%	0.003%
38	6.618	1654	1657	1660	rBV2	300	205	0.03%	0.004%
39	6.685	1665	1678	1699	rBV	146670	290877	45.43%	5.629%
40	6.833	1721	1724	1726	rBV	193	131	0.02%	0.003%
41	6.881	1736	1739	1741	rBV2	179	132	0.02%	0.003%
42	6.923	1747	1752	1756	rBV	281	252	0.04%	0.005%
43	6.978	1764	1769	1772	rVB2	272	213	0.03%	0.004%
44	7.004	1772	1777	1779	rBV2	219	265	0.04%	0.005%
45	7.081	1798	1801	1804	rBV2	241	167	0.03%	0.003%
46	7.229	1843	1847	1850	rVB2	526	427	0.07%	0.008%
47	7.251	1850	1854	1856	rBV	197	143	0.02%	0.003%
48	7.287	1863	1865	1869	rBV	240	159	0.02%	0.003%
49	7.312	1869	1873	1875	rBV	231	118	0.02%	0.002%
50	7.373	1890	1892	1894	rBV	183	118	0.02%	0.002%
51	7.460	1916	1919	1926	rBV2	265	289	0.05%	0.006%
52	7.496	1926	1930	1932	rBV2	237	229	0.04%	0.004%
53	7.560	1939	1950	1974	rBV2	65363	119839	18.72%	2.319%
54	7.717	1993	1999	2002	rBV3	441	424	0.07%	0.008%
55	7.759	2009	2012	2018	rVB2	191	227	0.04%	0.004%
56	7.801	2018	2025	2037	rBV5	1043	2088	0.33%	0.040%
57	7.891	2041	2053	2076	rBV	258504	461909	72.15%	8.938%
58	8.177	2129	2142	2154	rBV2	45316	79313	12.39%	1.535%
59	8.431	2218	2221	2222	rBV2	272	144	0.02%	0.003%
60	8.470	2224	2233	2240	rVB5	2013	3465	0.54%	0.067%
61	8.569	2262	2264	2267	rBV	245	157	0.02%	0.003%
62	8.630	2273	2283	2323	rBV2	138365	291509	45.53%	5.641%
63	9.000	2394	2398	2403	rBV2	333	274	0.04%	0.005%
64	9.052	2411	2414	2419	rBV2	144	127	0.02%	0.002%
65	9.081	2421	2423	2426	rBV	208	142	0.02%	0.003%
66	9.145	2438	2443	2446	rBV2	172	169	0.03%	0.003%
67	9.219	2463	2466	2468	rBV	250	160	0.02%	0.003%
68	9.270	2478	2482	2484	rBV	241	229	0.04%	0.004%
69	9.328	2498	2500	2502	rBV	219	108	0.02%	0.002%
70	9.412	2514	2526	2552	rBV	359774	604680	94.45%	11.701%
71	9.675	2606	2608	2612	rBV	205	135	0.02%	0.003%
72	9.704	2612	2617	2621	rVB3	482	477	0.07%	0.009%
73	9.788	2638	2643	2646	rBV2	230	280	0.04%	0.005%
74	9.875	2667	2670	2673	rBV	278	227	0.04%	0.004%
75	9.904	2676	2679	2684	rVB2	229	201	0.03%	0.004%
76	10.052	2721	2725	2728	rBV2	201	163	0.03%	0.003%

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 Title : VOC Analysis

77	10.238	2781	2783	2785	rBV2	184	123	0.02%	0.002%
78	10.328	2808	2811	2813	rBV	219	142	0.02%	0.003%
79	10.431	2837	2843	2846	rBV	203	216	0.03%	0.004%
80	10.556	2878	2882	2887	rVB2	376	387	0.06%	0.007%
81	10.579	2887	2889	2892	rVB	176	110	0.02%	0.002%
82	10.621	2894	2902	2910	rVV2	284	477	0.07%	0.009%
83	10.749	2929	2942	2965	rBV	213738	344017	53.73%	6.657%
84	10.884	2977	2984	2995	rBV3	4071	6246	0.98%	0.121%
85	10.984	3012	3015	3019	rBV2	221	214	0.03%	0.004%
86	11.071	3037	3042	3045	rBV2	282	255	0.04%	0.005%
87	11.122	3055	3058	3059	rBV	171	112	0.02%	0.002%
88	11.241	3093	3095	3098	rBV	192	121	0.02%	0.002%
89	11.302	3110	3114	3115	rBV2	199	132	0.02%	0.003%
90	11.389	3138	3141	3144	rBV	179	138	0.02%	0.003%
91	11.807	3258	3271	3299	rBV	297989	491566	76.78%	9.512%
92	12.187	3377	3389	3414	rBV	233992	388718	60.72%	7.522%
93	12.563	3503	3506	3508	rBV2	256	172	0.03%	0.003%
94	12.666	3533	3538	3540	rBV2	315	322	0.05%	0.006%
95	12.765	3558	3569	3588	rBV3	2436	4676	0.73%	0.090%
96	12.984	3633	3637	3638	rBV2	310	192	0.03%	0.004%
97	13.248	3716	3719	3726	rVB2	387	340	0.05%	0.007%
98	13.997	3949	3952	3955	rBV	332	273	0.04%	0.005%
99	14.084	3969	3979	3995	rBV	55577	96390	15.06%	1.865%
100	15.232	4329	4336	4350	rVB2	5538	9722	1.52%	0.188%

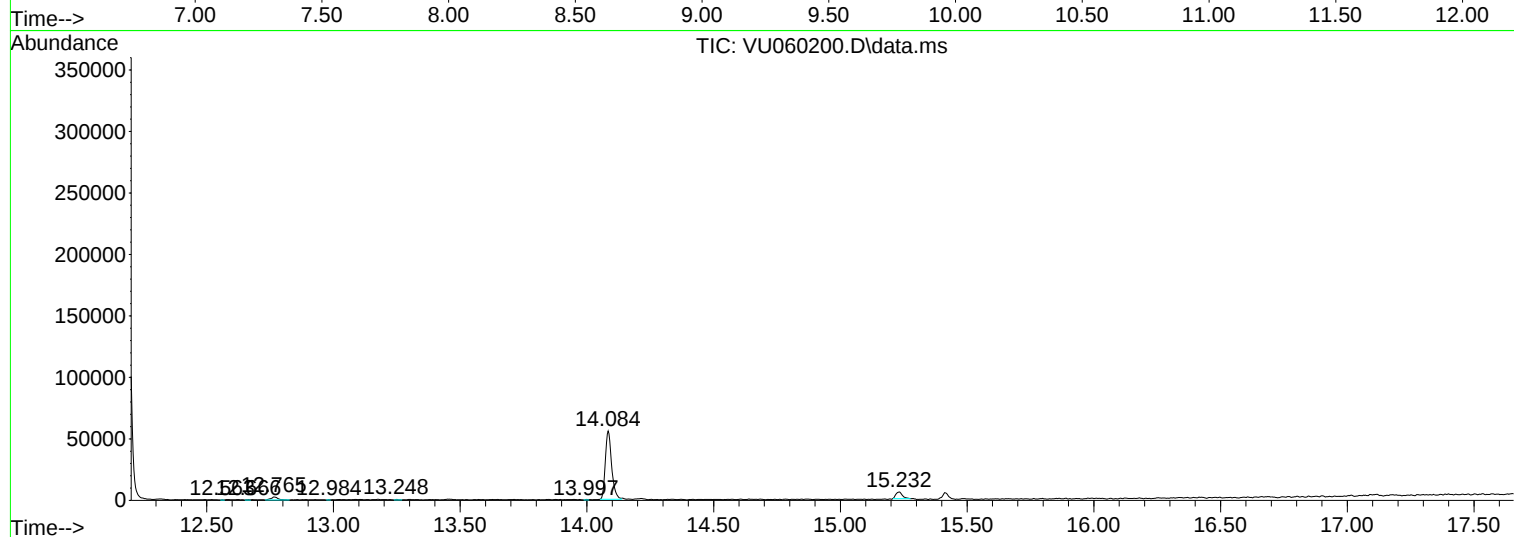
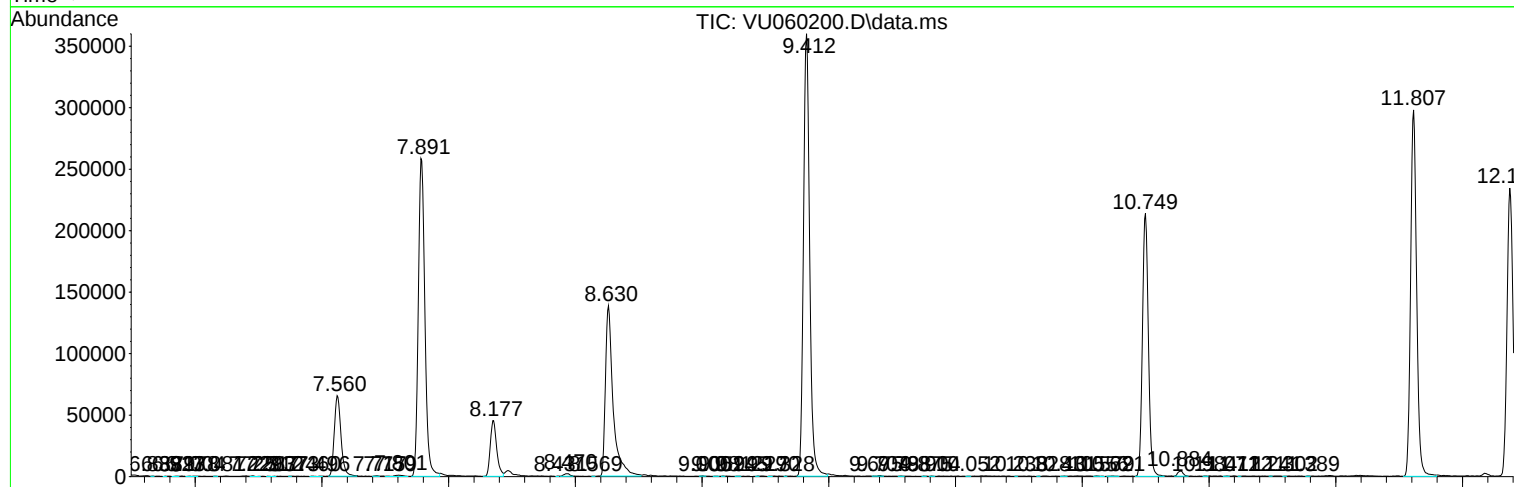
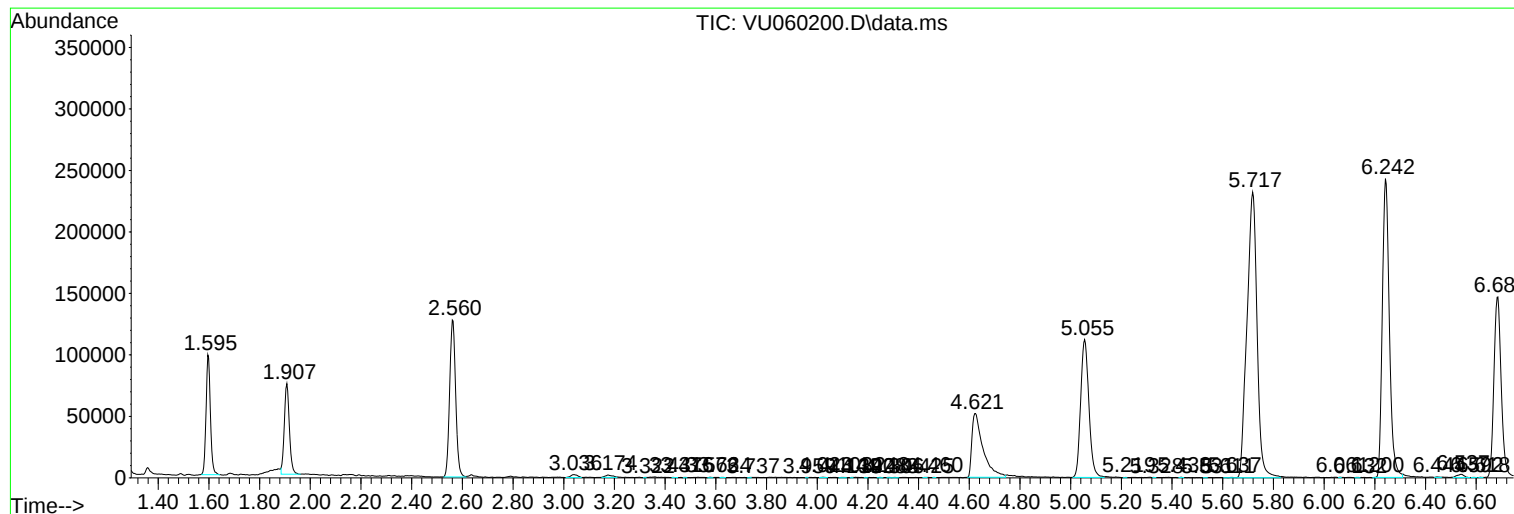
Sum of corrected areas: 5167768

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ALS Vial : 35 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.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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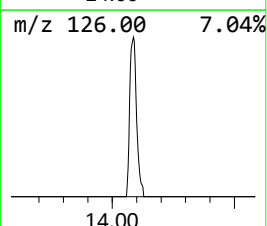
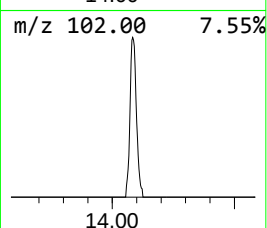
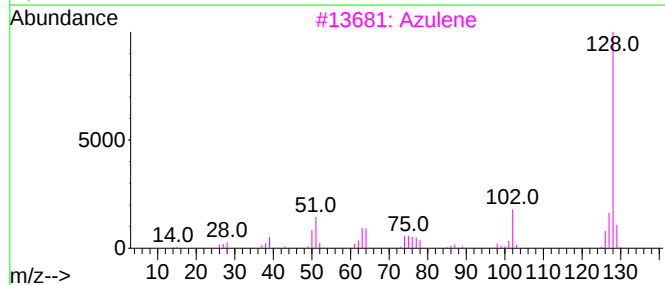
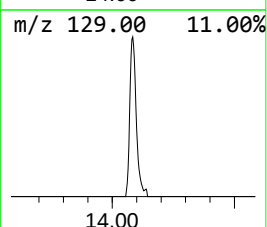
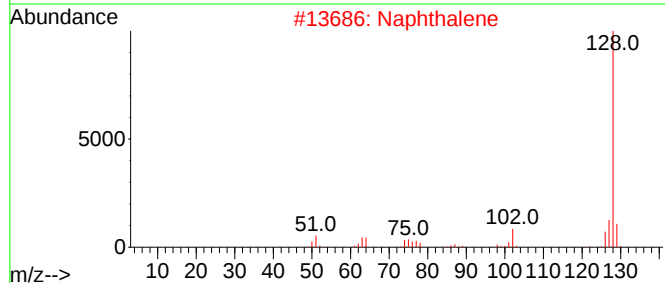
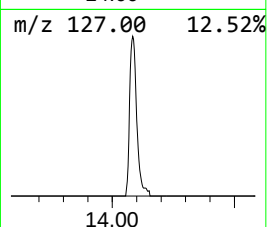
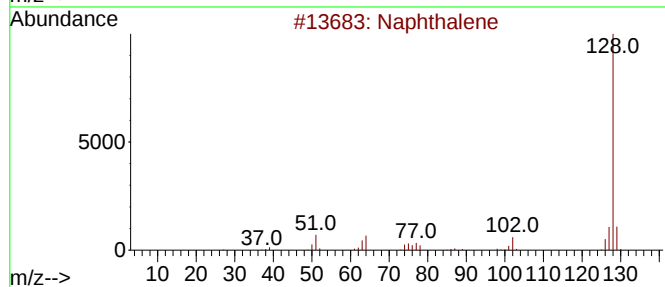
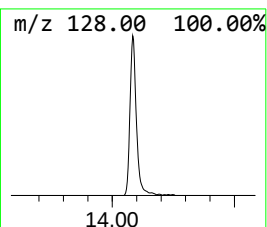
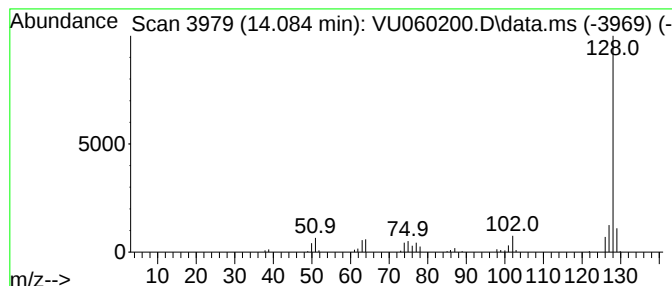
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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.
14.084	9.80 ug/L	96390	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	95
3			Azulene	128	C10H8	000275-51-4	91
4			Naphthalene	128	C10H8	000091-20-3	91
5			Azulene	128	C10H8	000275-51-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.084	9.8	ug/L	96390	3	11.807	491566	50.0