

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
 Data File : VU059326.D
 Acq On : 18 Jun 2024 21:05
 Operator : MD/SY
 Sample : P2873-13ME
 Misc : 4.76g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0SK1ME

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\SFAMULM052924WMA.M
 Title : VOC Analysis

Signal : TIC: VU059326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.480	55	59	65	rVB3	2181	2141	0.04%	0.020%
2	1.593	86	94	117	rVB	31596	56783	1.03%	0.524%
3	1.824	134	166	168	rBV4	43238	157573	2.86%	1.455%
4	2.364	329	334	341	rBV6	2312	3613	0.07%	0.033%
5	2.535	376	387	405	rBV	87386	143380	2.60%	1.324%
6	2.634	408	418	425	rBV5	1594	2971	0.05%	0.027%
7	2.756	451	456	458	rBV2	550	529	0.01%	0.005%
8	2.892	495	498	505	rVB2	380	431	0.01%	0.004%
9	3.027	530	540	562	rBV2	8102	17000	0.31%	0.157%
10	3.146	574	577	579	rBV2	362	244	0.00%	0.002%
11	3.171	579	585	596	rVB3	1064	2246	0.04%	0.021%
12	3.319	625	631	635	rBV2	212	296	0.01%	0.003%
13	3.445	666	670	675	rVV2	211	269	0.00%	0.002%
14	3.483	678	682	686	rBV2	299	352	0.01%	0.003%
15	3.676	737	742	744	rBV3	491	382	0.01%	0.004%
16	3.953	823	828	832	rBV2	286	343	0.01%	0.003%
17	4.117	875	879	882	rVB2	249	238	0.00%	0.002%
18	4.409	966	970	973	rBV2	233	233	0.00%	0.002%
19	4.625	1026	1037	1074	rBV	42217	126232	2.29%	1.165%
20	4.914	1124	1127	1132	rVB2	231	197	0.00%	0.002%
21	4.943	1132	1136	1140	rBV2	322	299	0.01%	0.003%
22	5.052	1155	1170	1191	rBV	86901	195072	3.54%	1.801%
23	5.268	1233	1237	1240	rBV2	200	188	0.00%	0.002%
24	5.377	1268	1271	1279	rVB2	265	376	0.01%	0.003%
25	5.425	1281	1286	1289	rBV	254	265	0.00%	0.002%
26	5.547	1318	1324	1327	rVB	268	264	0.00%	0.002%
27	5.586	1333	1336	1339	rBV	256	218	0.00%	0.002%
28	5.711	1357	1375	1400	rBV2	181693	484450	8.78%	4.472%
29	5.837	1412	1414	1420	rVB4	508	503	0.01%	0.005%
30	5.904	1431	1435	1440	rVB3	516	577	0.01%	0.005%
31	5.933	1440	1444	1448	rBV2	420	385	0.01%	0.004%
32	5.972	1449	1456	1461	rBV5	1454	2164	0.04%	0.020%
33	6.042	1473	1478	1483	rVB2	264	258	0.00%	0.002%
34	6.081	1483	1490	1494	rBV2	245	391	0.01%	0.004%
35	6.242	1527	1540	1565	rBV	192141	379589	6.88%	3.504%
36	6.477	1610	1613	1618	rVB2	458	357	0.01%	0.003%

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 Title : VOC Analysis

37	6.534	1618	1631	1646	rBV	137494	269594	4.89%	2.489%
38	6.682	1665	1677	1702	rVB2	110825	219426	3.98%	2.026%
39	6.772	1702	1705	1707	rBV3	323	189	0.00%	0.002%
40	6.940	1753	1757	1761	rBV2	288	280	0.01%	0.003%
41	6.985	1767	1771	1774	rBV2	216	188	0.00%	0.002%
42	7.010	1776	1779	1785	rVV	202	211	0.00%	0.002%
43	7.055	1790	1793	1797	rVB2	257	228	0.00%	0.002%
44	7.087	1797	1803	1805	rBV	413	443	0.01%	0.004%
45	7.200	1829	1838	1842	rBV6	1289	1907	0.03%	0.018%
46	7.393	1895	1898	1903	rVB	268	196	0.00%	0.002%
47	7.560	1937	1950	1967	rBV	51074	93788	1.70%	0.866%
48	7.698	1989	1993	1995	rBV3	488	414	0.01%	0.004%
49	7.891	2041	2053	2073	rBV	201541	354356	6.42%	3.271%
50	7.975	2074	2079	2087	rVB7	2009	3622	0.07%	0.033%
51	8.084	2110	2113	2119	rVB2	441	492	0.01%	0.005%
52	8.177	2132	2142	2163	rVV	34628	63356	1.15%	0.585%
53	8.547	2242	2257	2275	rBV	3328083	5516453	100.00%	50.928%
54	8.640	2276	2286	2318	rVB	120648	283189	5.13%	2.614%
55	9.415	2512	2527	2549	rBV	278090	486391	8.82%	4.490%
56	9.566	2563	2574	2593	rBV	75298	125282	2.27%	1.157%
57	9.689	2600	2612	2640	rBV	196391	345775	6.27%	3.192%
58	9.920	2680	2684	2687	rBV2	270	251	0.00%	0.002%
59	10.100	2728	2740	2757	rBV	74168	128329	2.33%	1.185%
60	10.171	2760	2762	2768	rVB3	455	398	0.01%	0.004%
61	10.200	2768	2771	2774	rVB2	350	229	0.00%	0.002%
62	10.396	2829	2832	2834	rBV	266	187	0.00%	0.002%
63	10.447	2842	2848	2851	rBV2	251	254	0.00%	0.002%
64	10.486	2853	2860	2864	rBV3	771	1098	0.02%	0.010%
65	10.547	2876	2879	2885	rBV2	227	185	0.00%	0.002%
66	10.608	2893	2898	2902	rBV2	413	375	0.01%	0.003%
67	10.756	2930	2944	2966	rBV	176873	295186	5.35%	2.725%
68	10.888	2978	2985	2998	rVB3	1935	3072	0.06%	0.028%
69	11.004	3012	3021	3026	rBV5	2227	3449	0.06%	0.032%
70	11.091	3042	3048	3057	rVB2	2029	3149	0.06%	0.029%
71	11.300	3109	3113	3118	rBV2	933	956	0.02%	0.009%
72	11.402	3142	3145	3148	rBV	226	183	0.00%	0.002%
73	11.473	3157	3167	3180	rVB3	10253	16498	0.30%	0.152%
74	11.740	3243	3250	3252	rBV4	517	629	0.01%	0.006%
75	11.811	3260	3272	3292	rBV	295229	479898	8.70%	4.430%
76	11.898	3293	3299	3311	rVB6	3767	6413	0.12%	0.059%

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 Title : VOC Analysis

77	12.094	3352	3360	3373	rVB3	4682	7083	0.13%	0.065%
78	12.190	3378	3390	3410	rBV	213796	355550	6.45%	3.282%
79	12.316	3420	3429	3442	rVB	12753	20889	0.38%	0.193%
80	12.399	3453	3455	3458	rVB2	374	190	0.00%	0.002%
81	12.531	3493	3496	3500	rBV	319	316	0.01%	0.003%
82	12.769	3566	3570	3578	rVB4	883	1134	0.02%	0.010%
83	13.110	3673	3676	3681	rBV2	212	193	0.00%	0.002%
84	13.383	3757	3761	3764	rBV2	359	357	0.01%	0.003%
85	13.518	3799	3803	3810	rBV2	188	253	0.00%	0.002%
86	13.688	3853	3856	3863	rBV2	300	435	0.01%	0.004%
87	13.724	3865	3867	3873	rVV2	213	193	0.00%	0.002%
88	13.843	3899	3904	3905	rBV2	363	315	0.01%	0.003%
89	13.894	3917	3920	3925	rVB2	344	306	0.01%	0.003%
90	14.087	3968	3980	3996	rBV	76257	132882	2.41%	1.227%
91	14.213	4014	4019	4029	rVB2	1849	2608	0.05%	0.024%
92	14.338	4054	4058	4063	rBV3	397	378	0.01%	0.003%
93	14.515	4108	4113	4115	rBV3	325	328	0.01%	0.003%
94	14.563	4125	4128	4130	rBV2	586	441	0.01%	0.004%
95	14.701	4169	4171	4176	rVB3	397	258	0.00%	0.002%
96	14.727	4176	4179	4181	rBV2	283	186	0.00%	0.002%
97	14.759	4187	4189	4192	rBV	351	256	0.00%	0.002%
98	15.139	4301	4307	4312	rBV3	399	615	0.01%	0.006%
99	15.232	4327	4336	4350	rBV3	6610	12740	0.23%	0.118%
100	15.415	4384	4393	4409	rVB6	3424	6689	0.12%	0.062%

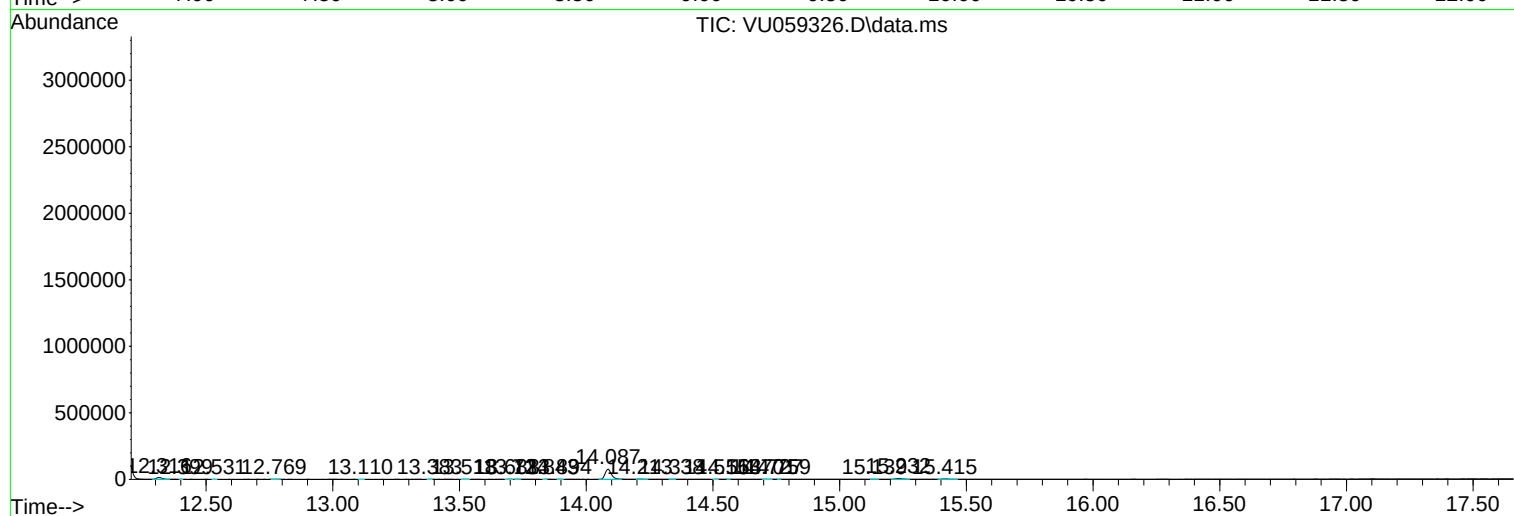
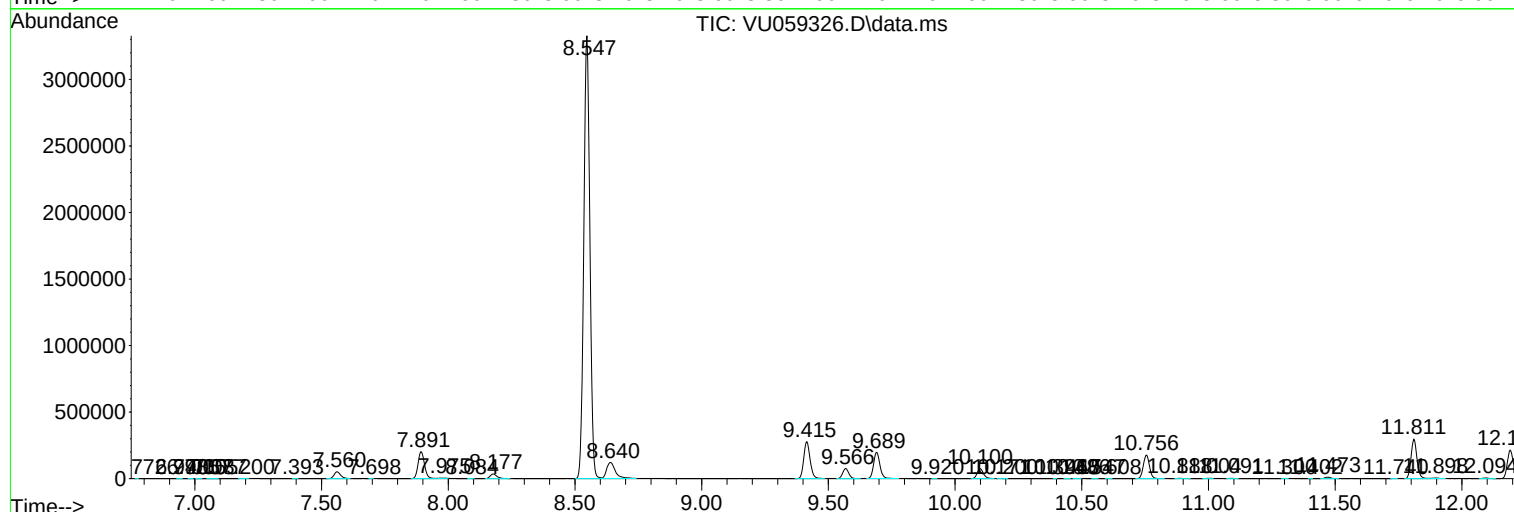
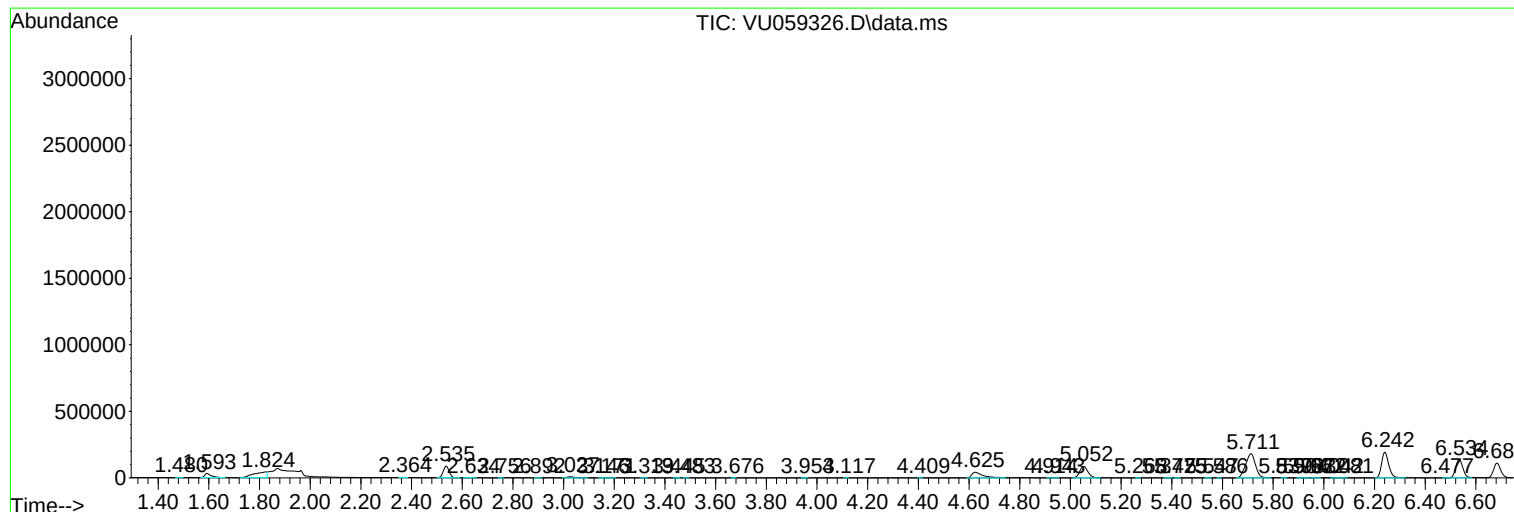
Sum of corrected areas: 10831923

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ALS Vial : 34 Sample Multiplier: 1

Instrument :
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C0SK1ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



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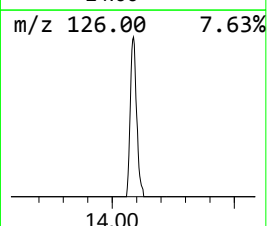
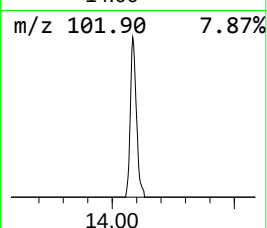
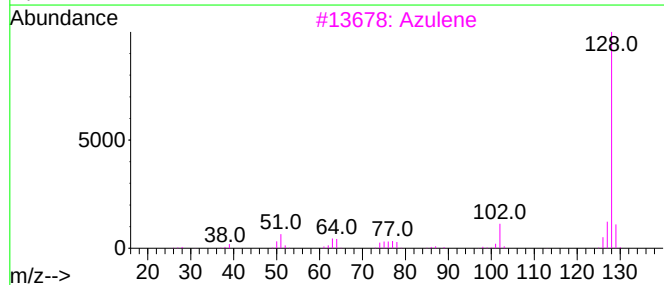
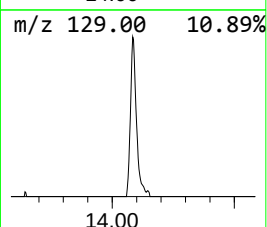
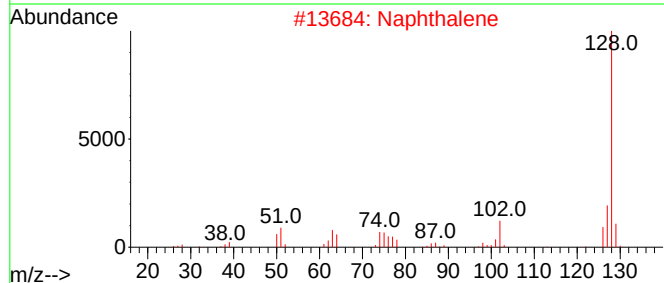
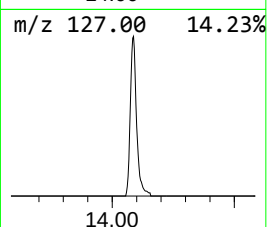
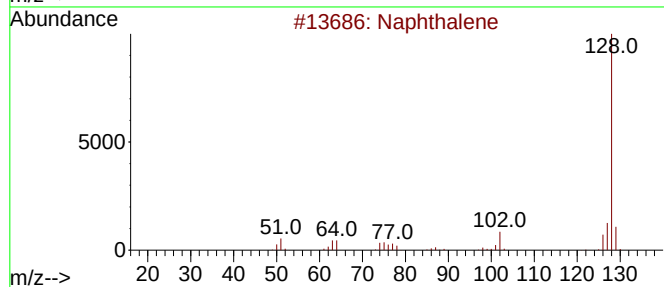
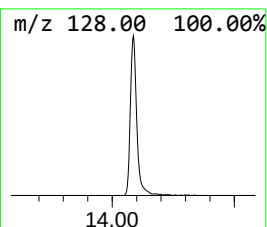
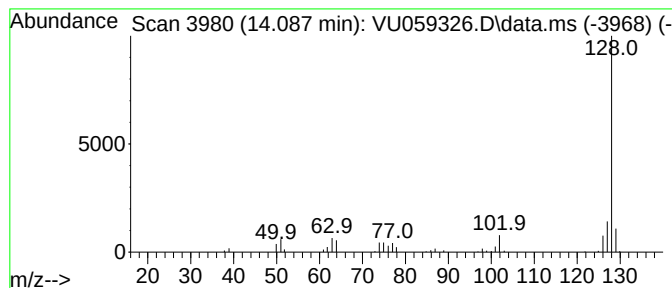
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.087	13.84 ug/L	132882	1,4-Dichlorobenzene-d4	11.811

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			Naphthalene	128	C10H8	000091-20-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	14.087	13.8	ug/L	132882	3	11.811	479898	50.0