

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
 Data File : VU059189.D
 Acq On : 07 Jun 2024 16:04
 Operator : MD/SY
 Sample : P2695-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4DB5

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: VU059189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	110	rBV	67662	80358	12.58%	1.439%
2	1.760	142	146	152	rVB2	4949	5622	0.88%	0.101%
3	1.908	183	192	208	rBV	59917	83705	13.10%	1.499%
4	2.268	297	304	316	rBV3	2914	4854	0.76%	0.087%
5	2.515	377	381	383	rBV2	351	299	0.05%	0.005%
6	2.560	383	395	405	rVV	111109	180569	28.26%	3.233%
7	2.618	406	413	432	rVB	31298	55398	8.67%	0.992%
8	2.740	446	451	452	rBV2	421	353	0.06%	0.006%
9	2.834	474	480	481	rBV2	339	257	0.04%	0.005%
10	3.036	535	543	554	rVB4	2457	4176	0.65%	0.075%
11	3.165	578	583	585	rBV3	1041	943	0.15%	0.017%
12	3.277	614	618	623	rVB2	319	343	0.05%	0.006%
13	3.673	732	741	746	rBV2	382	571	0.09%	0.010%
14	3.782	770	775	777	rBV	270	300	0.05%	0.005%
15	3.853	794	797	803	rVV2	267	316	0.05%	0.006%
16	4.178	895	898	903	rBV2	214	204	0.03%	0.004%
17	4.412	969	971	977	rVB2	243	238	0.04%	0.004%
18	4.486	991	994	1000	rVB4	612	644	0.10%	0.012%
19	4.612	1023	1033	1058	rBV	89360	226135	35.40%	4.049%
20	5.055	1155	1171	1193	rBV	126717	278849	43.65%	4.993%
21	5.235	1224	1227	1230	rVB2	438	217	0.03%	0.004%
22	5.255	1230	1233	1236	rVB	389	247	0.04%	0.004%
23	5.290	1239	1244	1246	rBV	261	207	0.03%	0.004%
24	5.438	1287	1290	1293	rBV2	401	250	0.04%	0.004%
25	5.612	1341	1344	1348	rVB2	313	298	0.05%	0.005%
26	5.718	1357	1377	1403	rBV2	225969	638883	100.00%	11.440%
27	5.940	1443	1446	1449	rVB3	357	247	0.04%	0.004%
28	6.065	1482	1485	1489	rBV	224	203	0.03%	0.004%
29	6.158	1508	1514	1518	rVB3	326	398	0.06%	0.007%
30	6.242	1528	1540	1563	rBV	245274	474273	74.23%	8.492%
31	6.441	1597	1602	1606	rBV2	418	513	0.08%	0.009%
32	6.528	1619	1629	1642	rVB4	7075	12466	1.95%	0.223%
33	6.685	1665	1678	1699	rBV	156091	313038	49.00%	5.605%
34	6.853	1727	1730	1733	rBV3	371	297	0.05%	0.005%
35	6.894	1736	1743	1745	rBV5	1545	1802	0.28%	0.032%
36	6.991	1771	1773	1777	rVV	390	243	0.04%	0.004%

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 Title : VOC Analysis

37	7.194	1830	1836	1838	rBV3	887	846	0.13%	0.015%
38	7.232	1845	1848	1856	rVB3	447	535	0.08%	0.010%
39	7.293	1864	1867	1872	rVB2	327	237	0.04%	0.004%
40	7.329	1872	1878	1880	rBV2	270	308	0.05%	0.006%
41	7.560	1938	1950	1974	rBV	76417	137610	21.54%	2.464%
42	7.708	1991	1996	2002	rBV4	568	796	0.12%	0.014%
43	7.798	2020	2024	2029	rVV	566	609	0.10%	0.011%
44	7.894	2041	2054	2072	rBV	250078	437358	68.46%	7.831%
45	8.174	2131	2141	2163	rBV2	49389	89549	14.02%	1.603%
46	8.412	2211	2215	2220	rVB	353	298	0.05%	0.005%
47	8.464	2222	2231	2240	rBV2	995	1706	0.27%	0.031%
48	8.557	2257	2260	2265	rVB3	328	244	0.04%	0.004%
49	8.628	2271	2282	2313	rBV	207469	433980	67.93%	7.771%
50	8.782	2322	2330	2348	rVB3	16256	29162	4.56%	0.522%
51	8.894	2362	2365	2368	rBV2	450	268	0.04%	0.005%
52	8.914	2368	2371	2374	rVB2	330	247	0.04%	0.004%
53	9.255	2472	2477	2479	rBV	323	320	0.05%	0.006%
54	9.287	2484	2487	2489	rBV	322	251	0.04%	0.004%
55	9.412	2514	2526	2560	rVV	358724	613538	96.03%	10.986%
56	9.573	2570	2576	2583	rVB3	904	1097	0.17%	0.020%
57	9.605	2583	2586	2589	rBV2	348	244	0.04%	0.004%
58	9.634	2593	2595	2598	rVB	451	252	0.04%	0.005%
59	9.663	2598	2604	2605	rBV2	264	290	0.05%	0.005%
60	9.698	2607	2615	2624	rBV4	1689	2560	0.40%	0.046%
61	10.100	2735	2740	2745	rBV3	1114	1058	0.17%	0.019%
62	10.251	2780	2787	2796	rVV3	704	1345	0.21%	0.024%
63	10.354	2812	2819	2827	rVB4	1849	2810	0.44%	0.050%
64	10.483	2853	2859	2873	rVB5	3128	4651	0.73%	0.083%
65	10.579	2887	2889	2892	rVB2	391	219	0.03%	0.004%
66	10.750	2928	2942	2959	rBV	260219	425008	66.52%	7.610%
67	10.888	2977	2985	2994	rVB3	1944	2841	0.44%	0.051%
68	11.113	3051	3055	3058	rBV	251	211	0.03%	0.004%
69	11.177	3071	3075	3078	rBV2	261	207	0.03%	0.004%
70	11.303	3108	3114	3120	rBV	249	303	0.05%	0.005%
71	11.402	3139	3145	3147	rBV2	255	267	0.04%	0.005%
72	11.470	3157	3166	3173	rBV4	790	1235	0.19%	0.022%
73	11.692	3228	3235	3242	rBV5	1624	2087	0.33%	0.037%
74	11.743	3244	3251	3254	rBV5	907	1112	0.17%	0.020%
75	11.807	3259	3271	3300	rBV	327098	540993	84.68%	9.687%
76	12.033	3336	3341	3343	rBV2	339	367	0.06%	0.007%

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 Title : VOC Analysis

77	12.071	3343	3353	3355	rBV5	4207	4758	0.74%	0.085%
78	12.187	3377	3389	3410	rBV	257236	429507	67.23%	7.691%
79	12.338	3434	3436	3441	rVB2	495	266	0.04%	0.005%
80	12.412	3457	3459	3464	rVB	416	298	0.05%	0.005%
81	12.438	3464	3467	3469	rBV	285	211	0.03%	0.004%
82	12.528	3487	3495	3517	rVV4	17267	30345	4.75%	0.543%
83	12.682	3541	3543	3547	rBV2	412	268	0.04%	0.005%
84	12.756	3562	3566	3567	rBV2	504	309	0.05%	0.006%
85	12.843	3589	3593	3599	rBV5	1504	1948	0.30%	0.035%
86	12.888	3603	3607	3616	rVV7	3953	6342	0.99%	0.114%
87	13.193	3696	3702	3706	rBV2	349	474	0.07%	0.008%
88	13.229	3710	3713	3716	rBV2	395	251	0.04%	0.004%
89	13.463	3783	3786	3790	rBV	280	216	0.03%	0.004%
90	13.547	3807	3812	3813	rBV	354	282	0.04%	0.005%
91	13.856	3905	3908	3911	rVB3	810	486	0.08%	0.009%
92	13.981	3945	3947	3951	rBV	288	214	0.03%	0.004%
93	14.023	3956	3960	3962	rBV2	307	257	0.04%	0.005%
94	14.052	3964	3969	3972	rBV2	353	291	0.05%	0.005%
95	14.283	4038	4041	4045	rBV2	318	307	0.05%	0.005%
96	14.772	4191	4193	4197	rVB3	506	306	0.05%	0.005%
97	14.978	4252	4257	4262	rVB5	972	1006	0.16%	0.018%
98	15.119	4298	4301	4303	rBV	396	222	0.03%	0.004%
99	16.132	4613	4616	4621	rVB5	963	587	0.09%	0.011%
100	16.833	4832	4834	4839	rBV3	841	834	0.13%	0.015%

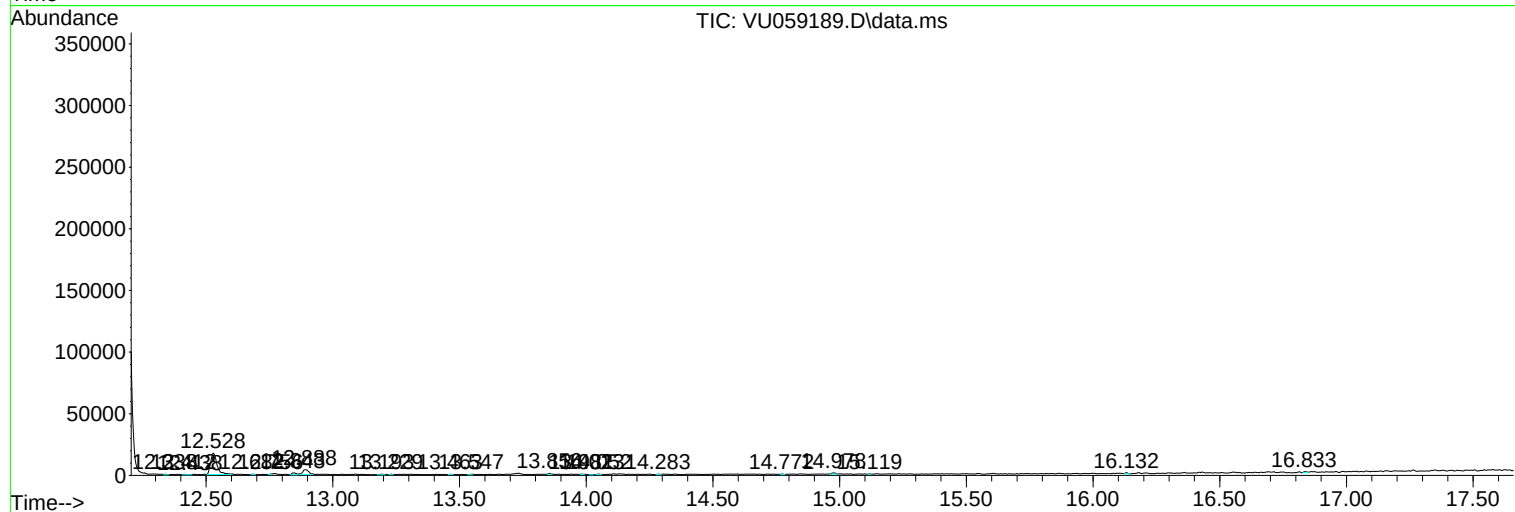
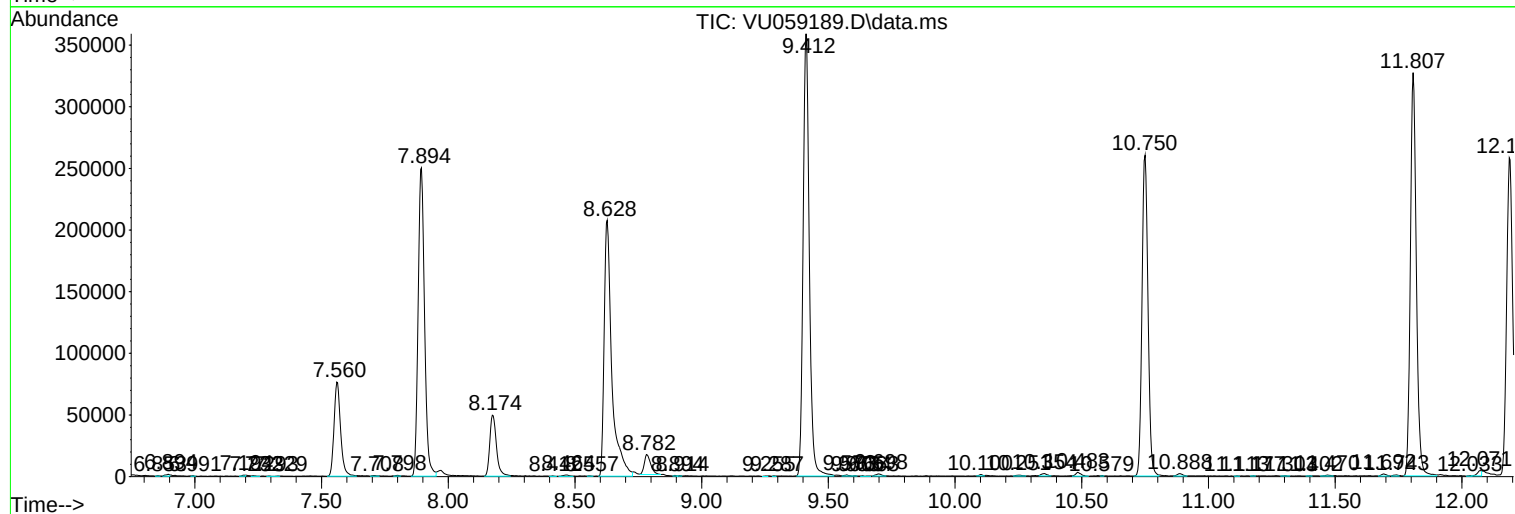
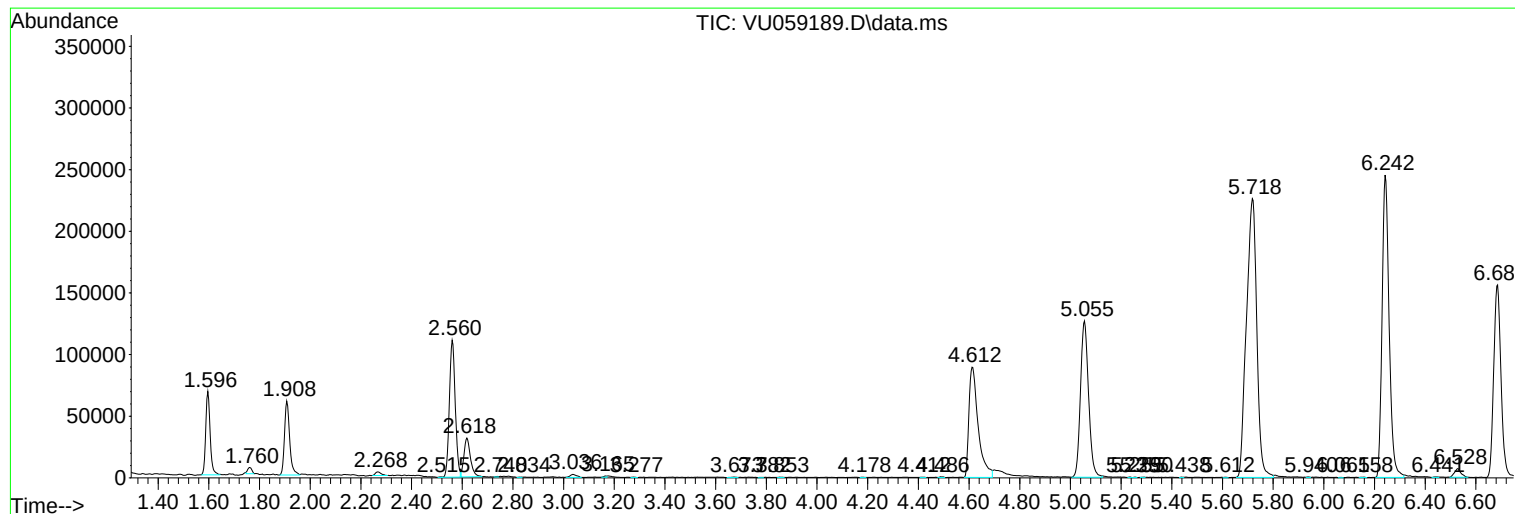
Sum of corrected areas: 5584720

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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



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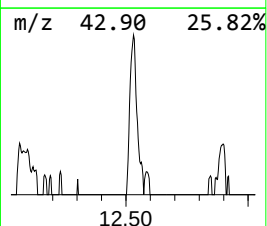
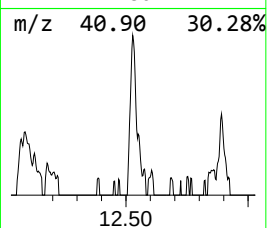
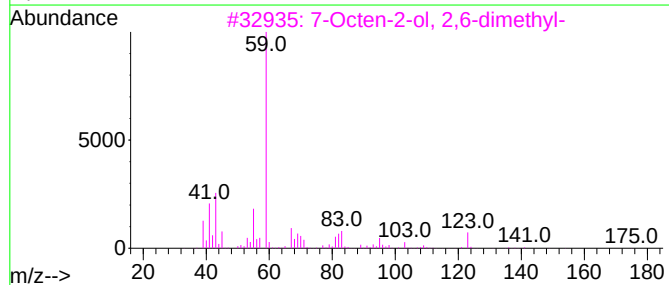
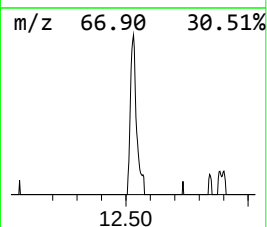
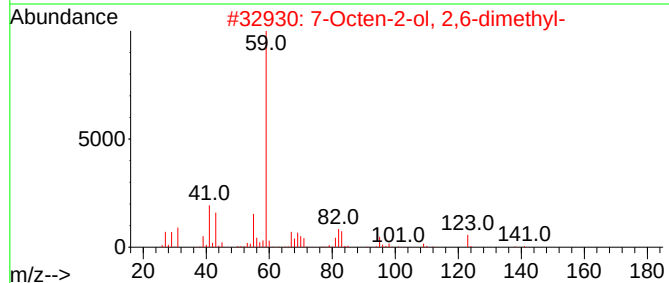
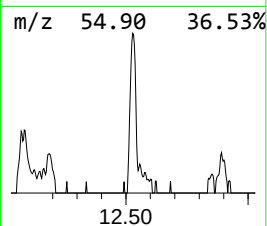
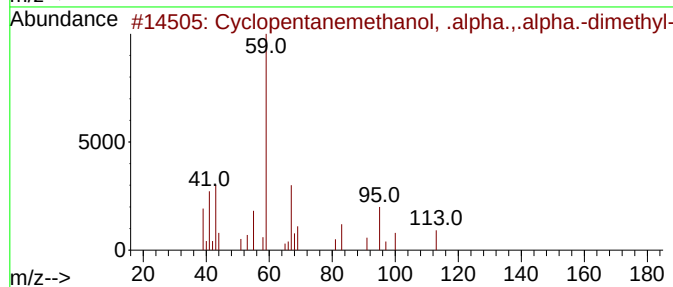
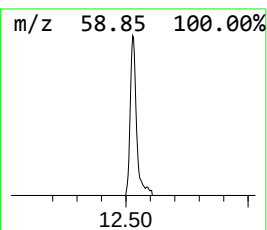
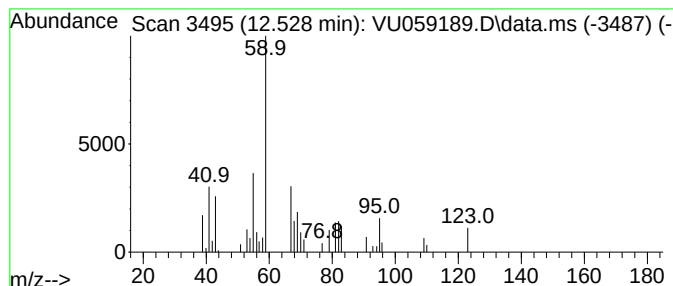
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Cyclopentanemethanol, .alph... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.528	2.80 ug/L	30345	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanemethanol, .alpha.,.a...	128	C8H16O	001462-06-2	53
2			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	50
3			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	47
4			7-Octen-2-ol, 2,6-dimethyl-	156	C10H20O	018479-58-8	47
5			2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	43



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentanemet...	12.528	2.8	ug/L	30345	3	11.807	540993	50.0