

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072122\
 Data File : VU049821.D
 Acq On : 21 Jul 2022 11:08
 Operator : SY/MD
 Sample : N3792-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBUN2

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\SFAMULM071122WMA.M
 Title : VOC Analysis

Signal : TIC: VU049821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	100	rBV	84994	99404	13.36%	1.784%
2	1.806	126	145	151	rBV8	9134	20272	2.73%	0.364%
3	1.900	166	174	184	rBV	66067	86111	11.58%	1.546%
4	2.276	287	291	292	rBV2	1161	748	0.10%	0.013%
5	2.562	367	380	395	rBV	127365	208113	27.98%	3.736%
6	2.765	431	443	460	rBV	11162	23427	3.15%	0.421%
7	3.044	522	530	534	rVB4	606	770	0.10%	0.014%
8	3.131	551	557	563	rBV2	218	262	0.04%	0.005%
9	3.183	563	573	575	rBV3	1323	1831	0.25%	0.033%
10	3.237	588	590	595	rVB2	257	218	0.03%	0.004%
11	3.279	595	603	605	rBV2	338	463	0.06%	0.008%
12	3.417	643	646	651	rBV	218	241	0.03%	0.004%
13	3.781	753	759	762	rBV2	280	373	0.05%	0.007%
14	3.813	766	769	771	rVV	222	181	0.02%	0.003%
15	3.829	771	774	777	rVV2	349	244	0.03%	0.004%
16	3.941	807	809	816	rVB	289	234	0.03%	0.004%
17	4.096	852	857	859	rBV	256	272	0.04%	0.005%
18	4.347	930	935	940	rBV	250	283	0.04%	0.005%
19	4.427	955	960	964	rVB2	197	180	0.02%	0.003%
20	4.620	1008	1020	1044	rBV	91653	219327	29.49%	3.937%
21	4.819	1079	1082	1090	rBV3	245	295	0.04%	0.005%
22	4.912	1109	1111	1115	rVB	322	190	0.03%	0.003%
23	4.983	1129	1133	1136	rBV2	188	188	0.03%	0.003%
24	5.064	1141	1158	1178	rBV2	139182	302974	40.73%	5.438%
25	5.289	1220	1228	1234	rBV4	808	1340	0.18%	0.024%
26	5.382	1255	1257	1261	rVB2	627	365	0.05%	0.007%
27	5.620	1326	1331	1336	rVB2	223	229	0.03%	0.004%
28	5.723	1339	1363	1383	rBV2	274991	743841	100.00%	13.352%
29	5.842	1399	1400	1406	rVB2	269	207	0.03%	0.004%
30	5.887	1411	1414	1416	rBV	359	249	0.03%	0.004%
31	5.973	1438	1441	1445	rVB	401	236	0.03%	0.004%
32	6.144	1488	1494	1498	rBV2	211	221	0.03%	0.004%
33	6.166	1498	1501	1509	rVB2	228	222	0.03%	0.004%
34	6.247	1509	1526	1543	rBV	230699	431708	58.04%	7.749%
35	6.385	1566	1569	1573	rVB2	386	267	0.04%	0.005%
36	6.527	1607	1613	1623	rVB6	1581	2673	0.36%	0.048%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Title : VOC Analysis

37	6.690	1650	1664	1684	rBV	187611	355435	47.78%	6.380%
38	6.809	1698	1701	1708	rVB3	487	502	0.07%	0.009%
39	7.182	1807	1817	1828	rVB5	1444	2609	0.35%	0.047%
40	7.337	1861	1865	1868	rVB2	256	246	0.03%	0.004%
41	7.359	1868	1872	1877	rBV2	299	318	0.04%	0.006%
42	7.504	1914	1917	1922	rVB	232	175	0.02%	0.003%
43	7.565	1922	1936	1954	rBV	84058	145678	19.58%	2.615%
44	7.687	1969	1974	1975	rBV2	699	558	0.08%	0.010%
45	7.800	2002	2009	2015	rVB2	464	529	0.07%	0.009%
46	7.896	2026	2039	2058	rBV	294425	510268	68.60%	9.159%
47	8.105	2098	2104	2108	rBV3	354	456	0.06%	0.008%
48	8.134	2108	2113	2116	rVB2	239	222	0.03%	0.004%
49	8.179	2116	2127	2142	rBV	58324	95726	12.87%	1.718%
50	8.382	2182	2190	2193	rBV3	366	526	0.07%	0.009%
51	8.401	2193	2196	2199	rVV3	344	271	0.04%	0.005%
52	8.456	2207	2213	2218	rVV3	392	425	0.06%	0.008%
53	8.488	2220	2223	2226	rBV2	302	187	0.03%	0.003%
54	8.536	2231	2238	2240	rBV2	229	281	0.04%	0.005%
55	8.633	2257	2268	2307	rBV3	225763	468722	63.01%	8.414%
56	8.967	2369	2372	2376	rBV2	323	286	0.04%	0.005%
57	8.999	2379	2382	2386	rVB	251	176	0.02%	0.003%
58	9.031	2387	2392	2394	rBV	212	179	0.02%	0.003%
59	9.253	2457	2461	2465	rVV	335	318	0.04%	0.006%
60	9.417	2500	2512	2537	rBV	325394	536464	72.12%	9.630%
61	9.565	2555	2558	2560	rBV2	326	185	0.02%	0.003%
62	9.803	2628	2632	2636	rBV2	212	197	0.03%	0.004%
63	9.858	2642	2649	2658	rBV2	313	486	0.07%	0.009%
64	9.938	2670	2674	2676	rBV2	239	195	0.03%	0.004%
65	9.989	2686	2690	2695	rBV2	242	273	0.04%	0.005%
66	10.350	2797	2802	2806	rBV2	241	279	0.04%	0.005%
67	10.417	2820	2823	2825	rBV	297	234	0.03%	0.004%
68	10.494	2840	2847	2850	rVV3	307	427	0.06%	0.008%
69	10.687	2903	2907	2913	rVB2	276	324	0.04%	0.006%
70	10.755	2913	2928	2945	rBV	249252	405314	54.49%	7.275%
71	10.928	2979	2982	2985	rBV2	256	178	0.02%	0.003%
72	11.295	3092	3096	3099	rBV2	231	225	0.03%	0.004%
73	11.314	3099	3102	3104	rBV	274	174	0.02%	0.003%
74	11.427	3134	3137	3142	rVB	357	278	0.04%	0.005%
75	11.452	3142	3145	3148	rBV	319	287	0.04%	0.005%
76	11.623	3195	3198	3202	rVB2	218	174	0.02%	0.003%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Peak Location: TOP

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 Title : VOC Analysis

77	11.648	3202	3206	3211	rBV2	312	430	0.06%	0.008%
78	11.745	3232	3236	3239	rBV2	364	327	0.04%	0.006%
79	11.812	3245	3257	3277	rBV	276690	443460	59.62%	7.960%
80	11.954	3299	3301	3305	rVB	470	227	0.03%	0.004%
81	12.192	3363	3375	3391	rBV	269747	440984	59.28%	7.916%
82	12.394	3434	3438	3442	rBV	398	314	0.04%	0.006%
83	12.520	3474	3477	3481	rBV	200	207	0.03%	0.004%
84	12.703	3530	3534	3537	rBV2	291	283	0.04%	0.005%
85	12.822	3569	3571	3576	rBV2	222	194	0.03%	0.003%
86	13.221	3693	3695	3703	rVB2	271	256	0.03%	0.005%
87	13.253	3703	3705	3711	rBV2	203	239	0.03%	0.004%
88	13.385	3740	3746	3747	rBV2	436	437	0.06%	0.008%
89	13.427	3757	3759	3762	rVB	409	197	0.03%	0.004%
90	13.481	3774	3776	3783	rVB2	274	264	0.04%	0.005%
91	13.565	3800	3802	3807	rVB	425	257	0.03%	0.005%
92	13.597	3810	3812	3816	rBV2	288	213	0.03%	0.004%
93	13.854	3887	3892	3900	rVB3	823	881	0.12%	0.016%
94	14.179	3991	3993	4000	rVB2	599	583	0.08%	0.010%
95	14.211	4000	4003	4006	rBV	312	262	0.04%	0.005%
96	14.343	4036	4044	4051	rBV5	1298	1792	0.24%	0.032%
97	14.491	4086	4090	4095	rBV2	436	566	0.08%	0.010%
98	14.517	4095	4098	4102	rVV2	405	281	0.04%	0.005%
99	14.571	4112	4115	4117	rBV	280	221	0.03%	0.004%
100	14.973	4238	4240	4242	rBV2	313	206	0.03%	0.004%

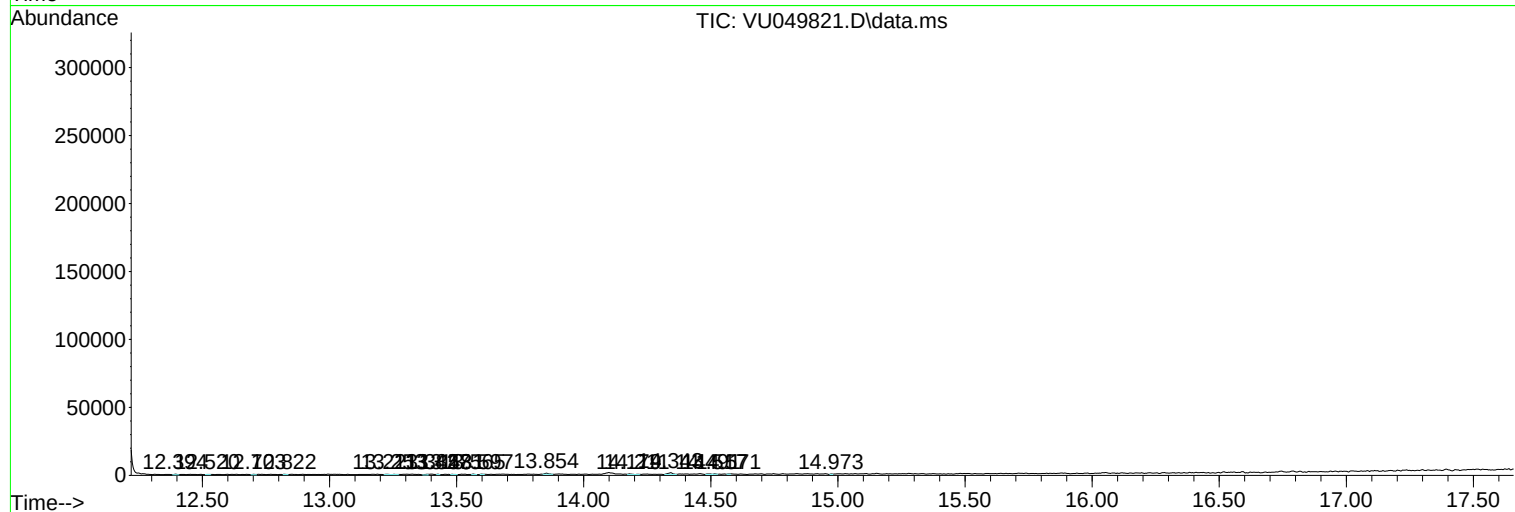
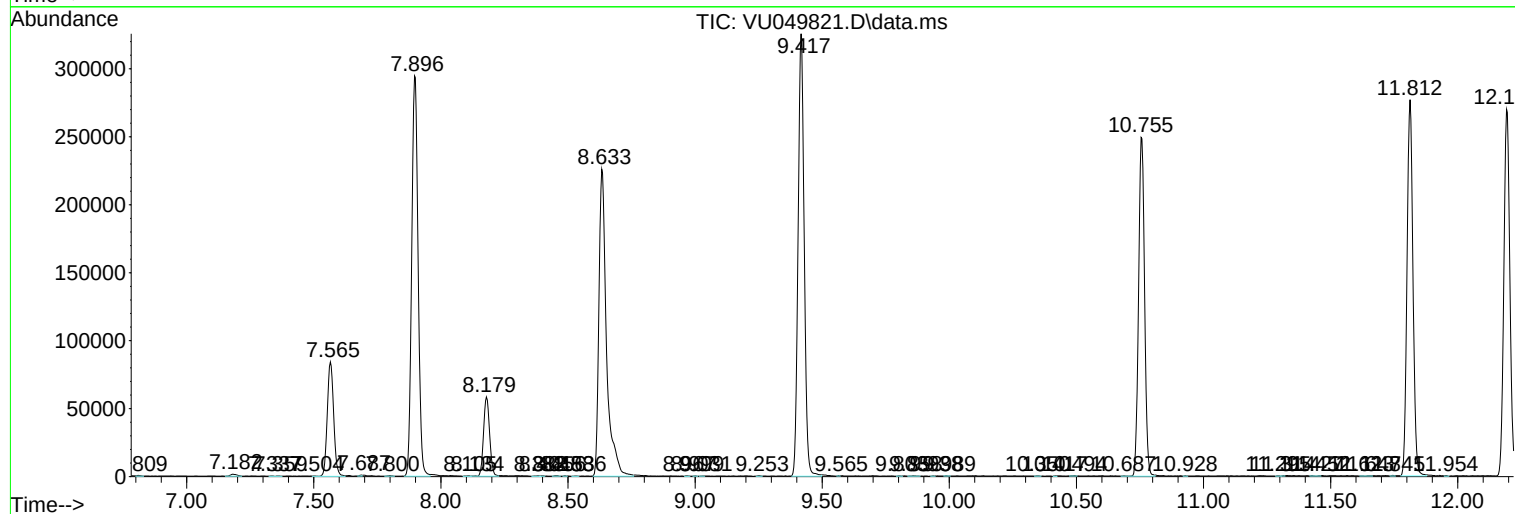
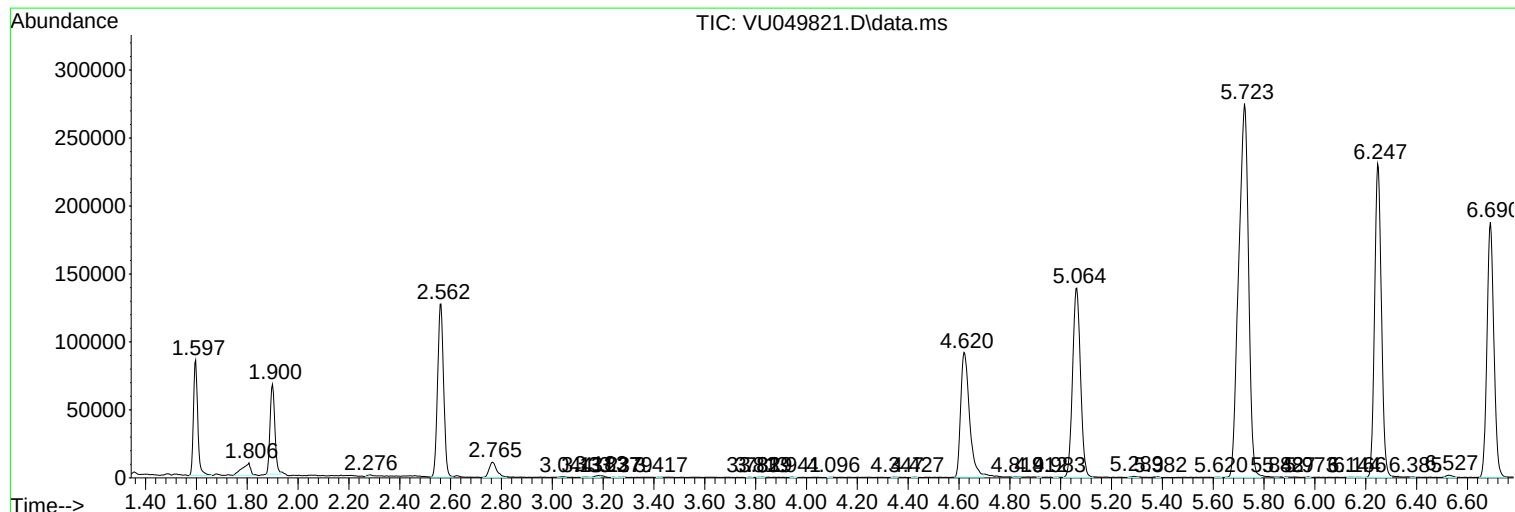
Sum of corrected areas: 5571027

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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



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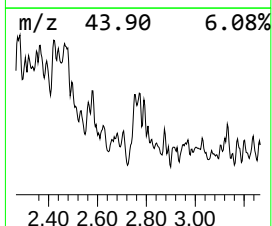
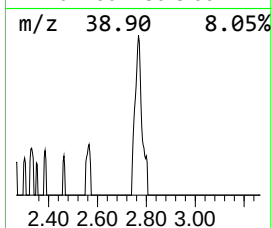
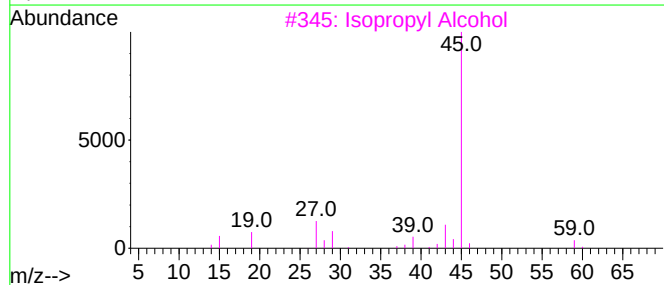
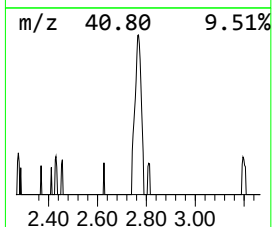
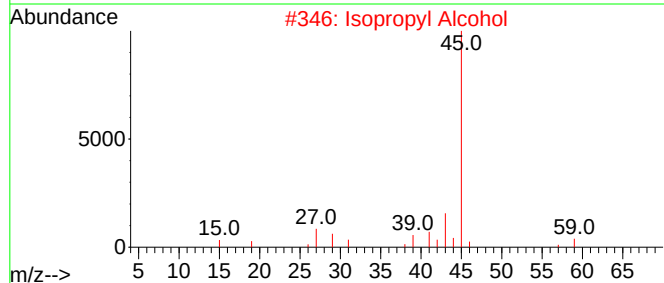
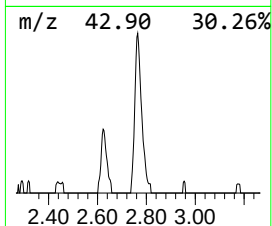
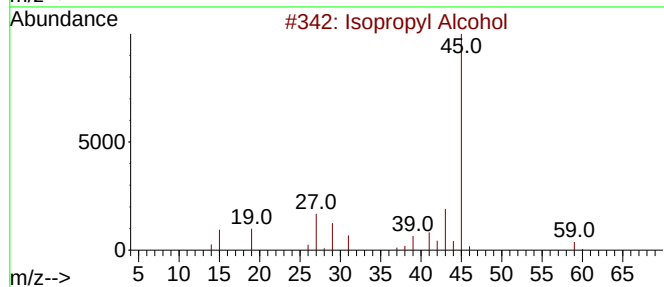
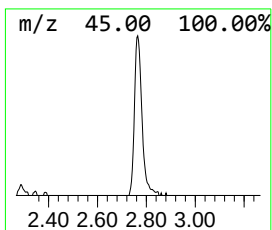
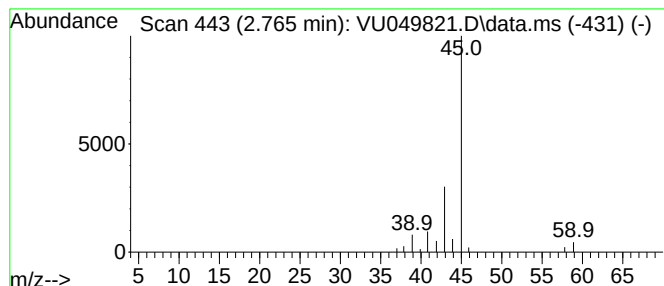
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.765	2.71 ug/L	23427	1,4-Difluorobenzene	6.247

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Ethylamine	45	C2H7N	000075-04-7	5



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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
Isopropyl Alcohol	2.765	2.7	ug/L	23427	1	6.247	431708	50.0