

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048232.D
 Acq On : 22 Apr 2022 18:08
 Operator : SY/MD
 Sample : N2486-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J43

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\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU048232.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	38	44	53	rBV5	9150	17245	1.68%	0.203%
2	1.601	73	81	98	rBV	134624	175978	17.10%	2.069%
3	1.890	163	171	190	rVB	90684	143693	13.96%	1.690%
4	2.562	367	380	395	rBV	220665	364793	35.45%	4.290%
5	2.630	396	401	412	rVB4	3641	6530	0.63%	0.077%
6	2.703	421	424	427	rBV2	241	196	0.02%	0.002%
7	2.790	430	451	477	rBV	106663	302687	29.42%	3.559%
8	3.183	560	573	588	rVV2	8781	19700	1.91%	0.232%
9	3.311	610	613	616	rBV2	298	259	0.03%	0.003%
10	3.353	624	626	630	rBV2	258	189	0.02%	0.002%
11	3.392	634	638	643	rVB3	241	260	0.03%	0.003%
12	3.446	651	655	661	rBV2	347	337	0.03%	0.004%
13	3.533	676	682	686	rBV2	160	182	0.02%	0.002%
14	3.575	691	695	698	rBV2	188	197	0.02%	0.002%
15	3.777	753	758	762	rBV3	235	229	0.02%	0.003%
16	3.951	806	812	815	rBV2	181	221	0.02%	0.003%
17	4.105	854	860	863	rVB2	196	211	0.02%	0.002%
18	4.385	940	947	951	rBV2	155	182	0.02%	0.002%
19	4.623	1008	1021	1046	rBV2	105663	266224	25.87%	3.131%
20	5.063	1140	1158	1181	rBV	184329	408519	39.70%	4.804%
21	5.160	1186	1188	1191	rVB	411	202	0.02%	0.002%
22	5.295	1223	1230	1235	rBV3	463	714	0.07%	0.008%
23	5.337	1235	1243	1245	rBV2	1249	1515	0.15%	0.018%
24	5.391	1255	1260	1263	rVB2	168	177	0.02%	0.002%
25	5.523	1290	1301	1307	rBV2	2371	4206	0.41%	0.049%
26	5.588	1316	1321	1326	rBV2	212	232	0.02%	0.003%
27	5.620	1327	1331	1336	rVB2	263	223	0.02%	0.003%
28	5.723	1341	1363	1389	rBV2	384378	1028954	100.00%	12.100%
29	5.973	1435	1441	1446	rBV3	875	1162	0.11%	0.014%
30	6.121	1481	1487	1490	rBV2	241	239	0.02%	0.003%
31	6.250	1511	1527	1549	rBV	325723	621010	60.35%	7.303%
32	6.420	1579	1580	1585	rVB2	368	187	0.02%	0.002%
33	6.449	1585	1589	1597	rVB3	255	388	0.04%	0.005%
34	6.488	1597	1601	1607	rBV3	236	253	0.02%	0.003%
35	6.530	1609	1614	1618	rBV4	1022	938	0.09%	0.011%
36	6.588	1628	1632	1634	rBV	487	449	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

37	6.690	1650	1664	1685	rVV2	240571	467147	45.40%	5.493%
38	6.809	1697	1701	1709	rVB3	837	823	0.08%	0.010%
39	6.887	1723	1725	1734	rVB2	342	406	0.04%	0.005%
40	6.925	1734	1737	1740	rBV	248	166	0.02%	0.002%
41	7.128	1796	1800	1804	rVV2	226	214	0.02%	0.003%
42	7.179	1804	1816	1829	rVV5	3247	7289	0.71%	0.086%
43	7.565	1924	1936	1954	rBV	116371	199962	19.43%	2.351%
44	7.690	1968	1975	1976	rBV2	1085	853	0.08%	0.010%
45	7.755	1991	1995	1998	rBV2	296	179	0.02%	0.002%
46	7.842	2018	2022	2026	rBV2	210	217	0.02%	0.003%
47	7.899	2026	2040	2055	rBV	436763	756604	73.53%	8.897%
48	8.089	2096	2099	2103	rVB2	482	406	0.04%	0.005%
49	8.179	2115	2127	2143	rBV	83345	138809	13.49%	1.632%
50	8.366	2180	2185	2188	rBV3	259	235	0.02%	0.003%
51	8.411	2196	2199	2203	rBV2	279	267	0.03%	0.003%
52	8.475	2208	2219	2230	rVB3	2162	4052	0.39%	0.048%
53	8.555	2235	2244	2248	rBV4	1003	1080	0.10%	0.013%
54	8.636	2256	2269	2295	rBV	337825	631714	61.39%	7.429%
55	9.163	2428	2433	2436	rBV2	310	208	0.02%	0.002%
56	9.417	2499	2512	2545	rBV	483598	810569	78.78%	9.532%
57	9.571	2554	2560	2564	rBV3	457	498	0.05%	0.006%
58	9.594	2564	2567	2571	rVV2	251	225	0.02%	0.003%
59	9.645	2581	2583	2586	rBV2	258	192	0.02%	0.002%
60	9.694	2591	2598	2606	rVB5	1185	1841	0.18%	0.022%
61	9.742	2611	2613	2616	rVV2	240	181	0.02%	0.002%
62	9.928	2667	2671	2674	rBV2	226	188	0.02%	0.002%
63	10.108	2722	2727	2729	rBV2	216	227	0.02%	0.003%
64	10.304	2785	2788	2793	rBV2	191	171	0.02%	0.002%
65	10.327	2793	2795	2798	rBV2	254	184	0.02%	0.002%
66	10.484	2841	2844	2849	rVB3	252	185	0.02%	0.002%
67	10.546	2856	2863	2867	rBV2	258	368	0.04%	0.004%
68	10.671	2895	2902	2909	rBV2	1709	2133	0.21%	0.025%
69	10.758	2916	2929	2952	rVB	391808	636133	61.82%	7.481%
70	10.838	2952	2954	2958	rBV	239	208	0.02%	0.002%
71	10.896	2961	2972	2980	rVV4	3459	5826	0.57%	0.069%
72	10.935	2983	2984	2988	rVB	382	176	0.02%	0.002%
73	11.089	3029	3032	3034	rVB2	328	188	0.02%	0.002%
74	11.115	3034	3040	3044	rBV2	493	542	0.05%	0.006%
75	11.259	3082	3085	3088	rVB2	262	174	0.02%	0.002%
76	11.346	3107	3112	3117	rBV2	477	414	0.04%	0.005%

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 Title : VOC Analysis

77	11.459	3142	3147	3151	rVV4	782	936	0.09%	0.011%
78	11.665	3207	3211	3214	rBV2	325	241	0.02%	0.003%
79	11.748	3229	3237	3244	rBV3	2733	3754	0.36%	0.044%
80	11.812	3244	3257	3277	rBV	457487	731092	71.05%	8.597%
81	11.964	3302	3304	3305	rBV2	459	193	0.02%	0.002%
82	12.066	3329	3336	3340	rBV7	1798	2622	0.25%	0.031%
83	12.195	3362	3376	3391	rBV	429174	703059	68.33%	8.268%
84	12.398	3437	3439	3446	rVB3	679	664	0.06%	0.008%
85	12.520	3474	3477	3482	rBV2	261	220	0.02%	0.003%
86	12.591	3496	3499	3503	rVB2	281	221	0.02%	0.003%
87	12.642	3512	3515	3518	rVB4	400	263	0.03%	0.003%
88	12.661	3518	3521	3523	rBV2	290	223	0.02%	0.003%
89	12.767	3547	3554	3559	rBV3	1373	2131	0.21%	0.025%
90	12.893	3591	3593	3597	rBV3	215	197	0.02%	0.002%
91	12.967	3611	3616	3622	rBV2	372	581	0.06%	0.007%
92	13.375	3735	3743	3746	rBV3	388	594	0.06%	0.007%
93	13.568	3800	3803	3807	rBV	372	319	0.03%	0.004%
94	13.848	3881	3890	3903	rBV3	6340	10088	0.98%	0.119%
95	14.118	3972	3974	3978	rVB3	346	190	0.02%	0.002%
96	14.333	4034	4041	4052	rBV3	3318	5247	0.51%	0.062%
97	14.545	4105	4107	4110	rBV	350	268	0.03%	0.003%
98	14.992	4243	4246	4250	rBV3	601	324	0.03%	0.004%
99	15.381	4365	4367	4368	rBV	539	190	0.02%	0.002%
100	15.420	4377	4379	4381	rBV2	512	166	0.02%	0.002%

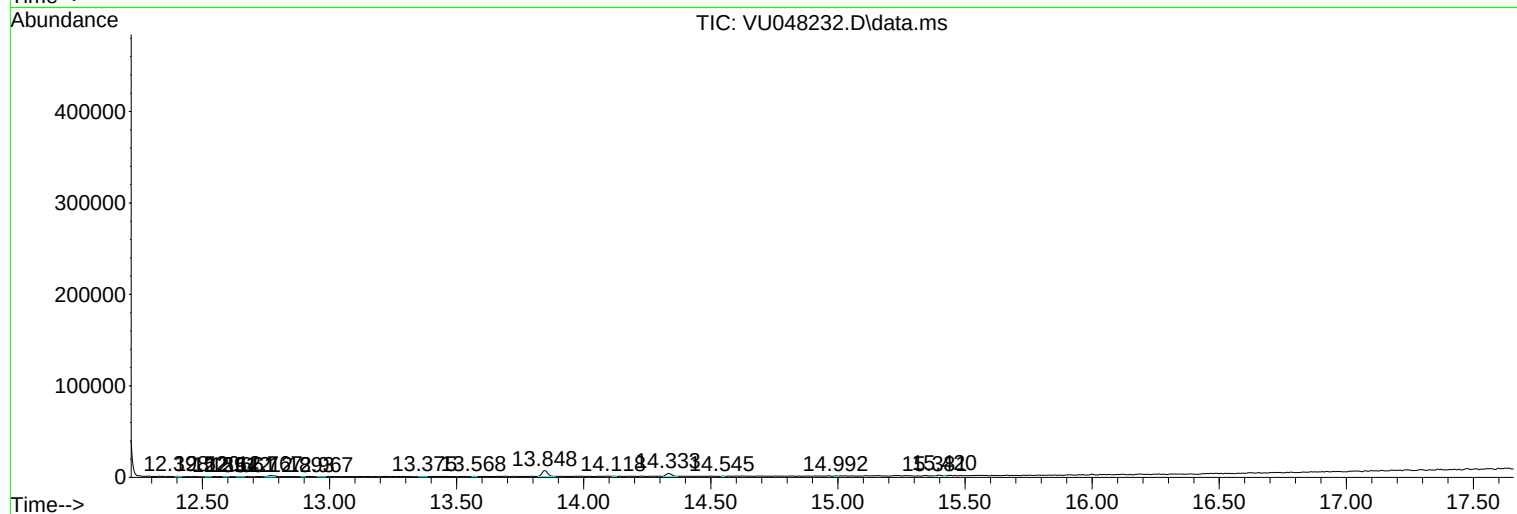
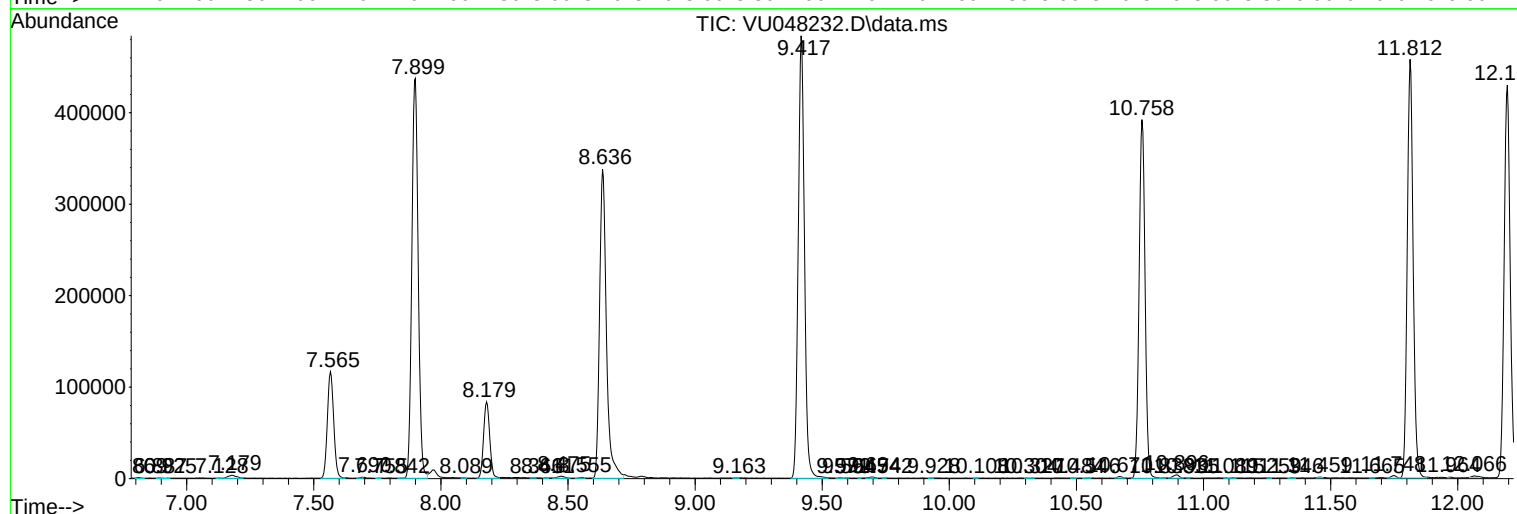
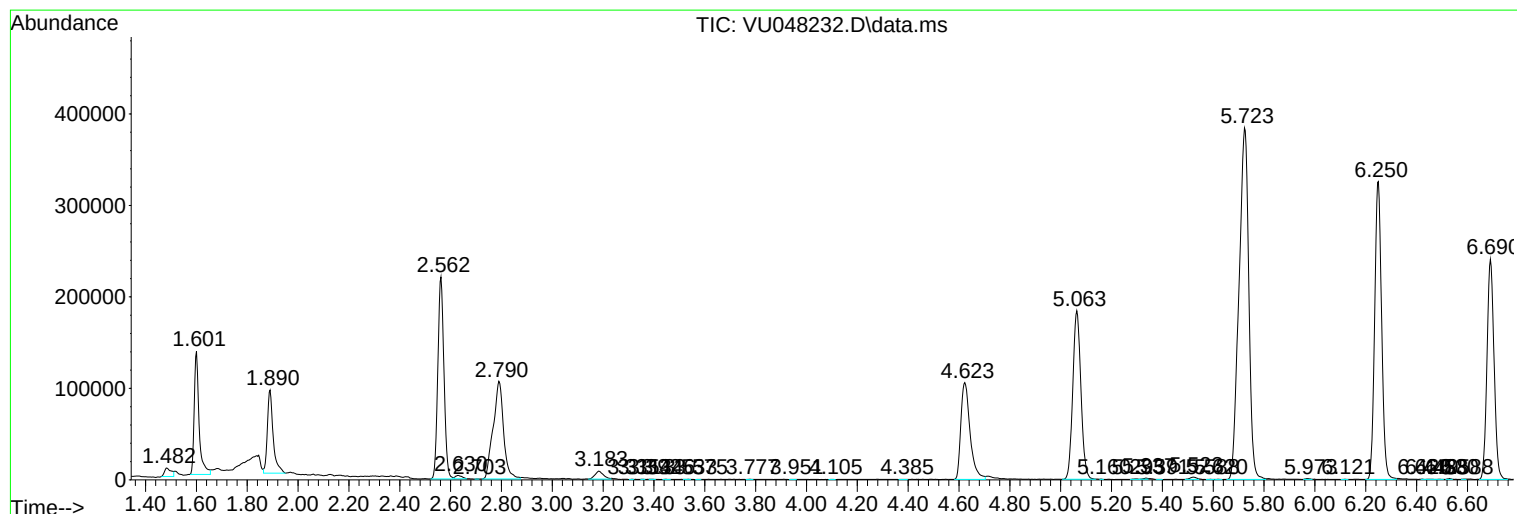
Sum of corrected areas: 8503718

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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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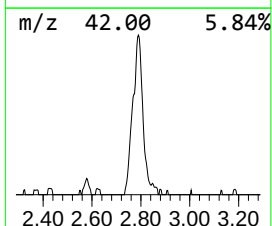
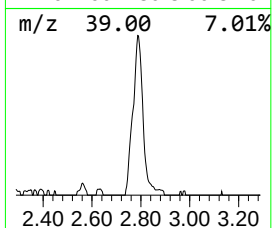
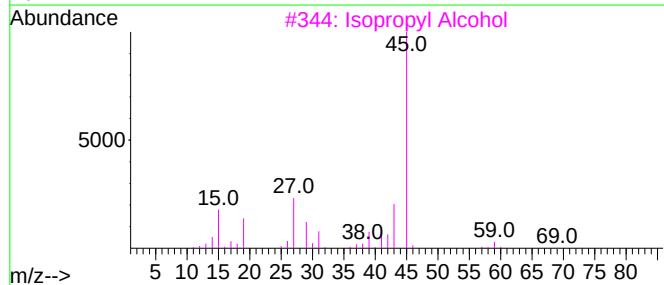
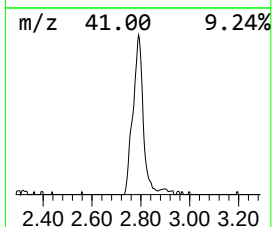
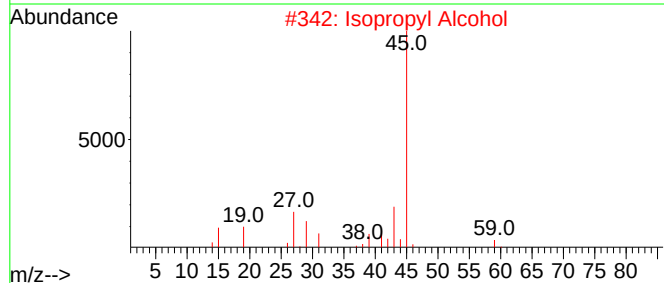
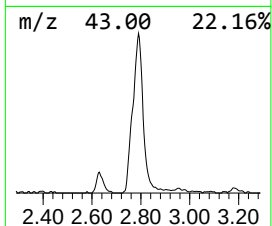
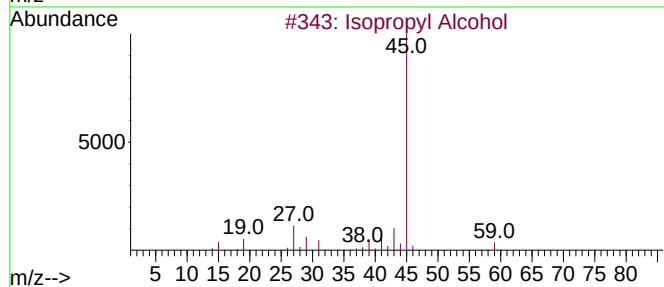
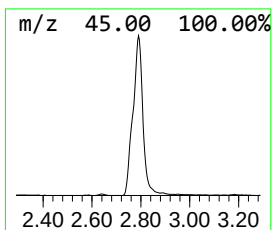
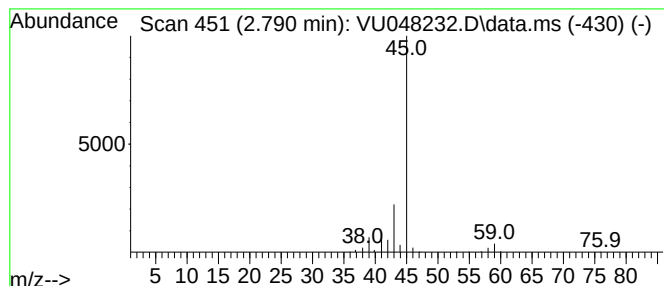
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.790	24.37 ug/L	302687	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.790	24.4	ug/L	302687	1	6.250	621010	50.0