

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040122\
 Data File : VU047786.D
 Acq On : 01 Apr 2022 14:26
 Operator : SY/MD
 Sample : N2179-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0R38

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: VU047786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	99	rVB	184782	212564	15.22%	1.922%
2	1.916	170	179	196	rBV	138085	194117	13.90%	1.755%
3	2.504	360	362	364	rVB	531	228	0.02%	0.002%
4	2.572	370	383	396	rBV	313260	507584	36.34%	4.590%
5	2.752	428	439	461	rBV	21957	45348	3.25%	0.410%
6	3.054	526	533	538	rVB2	769	900	0.06%	0.008%
7	3.189	562	575	589	rVV2	7661	16396	1.17%	0.148%
8	3.244	589	592	599	rVB2	318	256	0.02%	0.002%
9	3.356	624	627	634	rVB3	494	423	0.03%	0.004%
10	3.543	678	685	691	rBV2	298	383	0.03%	0.003%
11	3.916	795	801	807	rBV3	341	421	0.03%	0.004%
12	3.983	817	822	828	rBV2	177	227	0.02%	0.002%
13	4.179	878	883	887	rBV2	324	365	0.03%	0.003%
14	4.452	963	968	972	rBV2	243	227	0.02%	0.002%
15	4.623	1008	1021	1047	rBV	111349	272101	19.48%	2.460%
16	4.867	1094	1097	1103	rVB3	322	283	0.02%	0.003%
17	4.896	1103	1106	1115	rVB5	510	632	0.05%	0.006%
18	5.006	1136	1140	1142	rBV2	354	323	0.02%	0.003%
19	5.067	1142	1159	1183	rVV	254609	557184	39.89%	5.038%
20	5.288	1225	1228	1230	rBV3	380	226	0.02%	0.002%
21	5.729	1343	1365	1396	rBV2	516547	1396865	100.00%	12.631%
22	5.948	1429	1433	1439	rVB3	442	415	0.03%	0.004%
23	5.999	1446	1449	1451	rBV2	316	211	0.02%	0.002%
24	6.038	1457	1461	1465	rBV3	351	315	0.02%	0.003%
25	6.057	1465	1467	1471	rVB2	391	241	0.02%	0.002%
26	6.112	1478	1484	1486	rBV4	317	331	0.02%	0.003%
27	6.182	1502	1506	1510	rBV3	333	291	0.02%	0.003%
28	6.253	1512	1528	1556	rBV	402337	768297	55.00%	6.947%
29	6.372	1562	1565	1570	rVB2	590	498	0.04%	0.005%
30	6.542	1605	1618	1624	rBV8	1411	2436	0.17%	0.022%
31	6.568	1624	1626	1630	rVB3	459	273	0.02%	0.002%
32	6.587	1630	1632	1640	rVB3	641	723	0.05%	0.007%
33	6.623	1640	1643	1649	rBV2	312	418	0.03%	0.004%
34	6.694	1649	1665	1689	rBV	315612	617509	44.21%	5.584%
35	6.800	1695	1698	1700	rBV3	564	325	0.02%	0.003%
36	7.054	1769	1777	1780	rBV2	586	775	0.06%	0.007%

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

37	7.134	1798	1802	1805	rBV2	269	232	0.02%	0.002%
38	7.182	1809	1817	1818	rBV5	1746	1628	0.12%	0.015%
39	7.420	1887	1891	1894	rVV3	237	230	0.02%	0.002%
40	7.568	1923	1937	1965	rBV2	182933	323520	23.16%	2.925%
41	7.697	1967	1977	1985	rVB6	1285	2325	0.17%	0.021%
42	7.793	1999	2007	2015	rBV5	1821	2420	0.17%	0.022%
43	7.899	2025	2040	2057	rBV	660851	1161168	83.13%	10.500%
44	8.182	2112	2128	2143	rBV	127879	220127	15.76%	1.991%
45	8.475	2208	2219	2233	rVB	14611	26734	1.91%	0.242%
46	8.552	2241	2243	2247	rVB4	442	351	0.03%	0.003%
47	8.636	2254	2269	2314	rBV	330195	656267	46.98%	5.934%
48	9.015	2381	2387	2392	rBV3	341	450	0.03%	0.004%
49	9.156	2430	2431	2437	rVB	370	296	0.02%	0.003%
50	9.420	2498	2513	2550	rBV	601732	1011319	72.40%	9.145%
51	9.571	2554	2560	2561	rBV2	546	429	0.03%	0.004%
52	9.693	2591	2598	2610	rBV3	1855	3066	0.22%	0.028%
53	9.816	2630	2636	2638	rBV2	263	227	0.02%	0.002%
54	10.057	2708	2711	2715	rVB2	306	213	0.02%	0.002%
55	10.102	2720	2725	2727	rBV	843	827	0.06%	0.007%
56	10.189	2748	2752	2758	rBV3	299	346	0.02%	0.003%
57	10.308	2784	2789	2792	rBV2	321	333	0.02%	0.003%
58	10.340	2792	2799	2800	rBV3	497	400	0.03%	0.004%
59	10.391	2812	2815	2818	rBV2	283	239	0.02%	0.002%
60	10.446	2827	2832	2836	rBV2	317	245	0.02%	0.002%
61	10.484	2839	2844	2847	rBV2	418	412	0.03%	0.004%
62	10.642	2890	2893	2896	rVV2	681	478	0.03%	0.004%
63	10.671	2896	2902	2909	rVV4	2891	3710	0.27%	0.034%
64	10.758	2916	2929	2949	rBV	458384	734654	52.59%	6.643%
65	10.899	2955	2973	2988	rBV	25689	47102	3.37%	0.426%
66	10.999	3000	3004	3009	rVB	467	412	0.03%	0.004%
67	11.092	3030	3033	3034	rBV	405	253	0.02%	0.002%
68	11.153	3047	3052	3055	rBV	364	356	0.03%	0.003%
69	11.324	3102	3105	3108	rBV2	394	242	0.02%	0.002%
70	11.465	3138	3149	3163	rVB8	2766	5566	0.40%	0.050%
71	11.584	3181	3186	3189	rBV3	350	431	0.03%	0.004%
72	11.645	3201	3205	3211	rVB3	368	471	0.03%	0.004%
73	11.697	3211	3221	3229	rBV5	1591	2585	0.19%	0.023%
74	11.751	3229	3238	3244	rBV3	1339	1775	0.13%	0.016%
75	11.812	3244	3257	3279	rBV	682546	1096593	78.50%	9.916%
76	11.944	3295	3298	3302	rBV4	892	789	0.06%	0.007%

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 Title : VOC Analysis

77	11.973	3302	3307	3314	rVB6	2579	3303	0.24%	0.030%
78	12.044	3327	3329	3336	rBV2	348	416	0.03%	0.004%
79	12.195	3355	3376	3398	rBV	688553	1119223	80.12%	10.121%
80	12.333	3415	3419	3424	rVB4	463	445	0.03%	0.004%
81	12.401	3434	3440	3441	rBV	526	479	0.03%	0.004%
82	12.443	3449	3453	3455	rBV	492	288	0.02%	0.003%
83	12.536	3479	3482	3486	rVB2	285	214	0.02%	0.002%
84	12.607	3500	3504	3505	rBV	334	240	0.02%	0.002%
85	12.645	3510	3516	3523	rVV4	678	843	0.06%	0.008%
86	12.777	3545	3557	3570	rVB4	3867	6511	0.47%	0.059%
87	12.854	3577	3581	3585	rBV2	318	316	0.02%	0.003%
88	12.902	3588	3596	3599	rBV3	902	878	0.06%	0.008%
89	13.047	3638	3641	3643	rBV	336	211	0.02%	0.002%
90	13.230	3694	3698	3702	rBV2	581	611	0.04%	0.006%
91	13.320	3720	3726	3728	rBV	368	409	0.03%	0.004%
92	13.455	3764	3768	3776	rVB5	534	703	0.05%	0.006%
93	13.616	3815	3818	3821	rBV2	361	267	0.02%	0.002%
94	13.661	3830	3832	3837	rBV	306	218	0.02%	0.002%
95	13.828	3881	3884	3885	rBV3	492	281	0.02%	0.003%
96	13.848	3885	3890	3898	rVB6	2677	3572	0.26%	0.032%
97	13.915	3908	3911	3914	rBV2	322	246	0.02%	0.002%
98	14.095	3960	3967	3978	rBV2	4162	6052	0.43%	0.055%
99	14.340	4034	4043	4050	rVB4	2030	3170	0.23%	0.029%
100	15.169	4298	4301	4306	rBV4	720	568	0.04%	0.005%

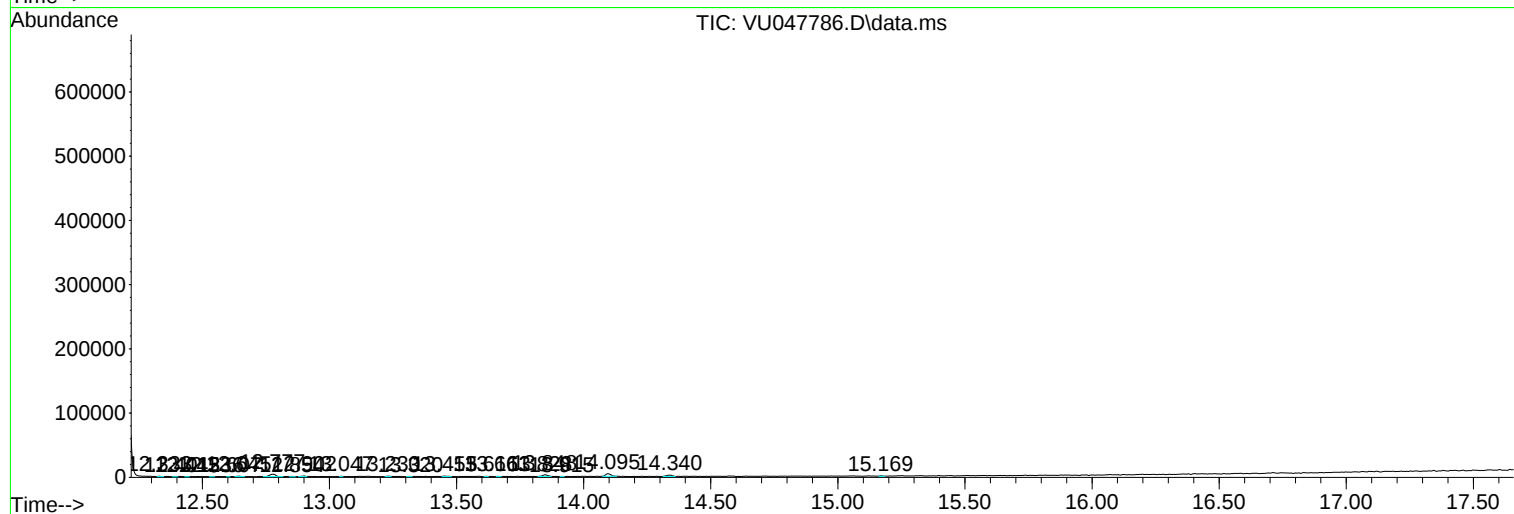
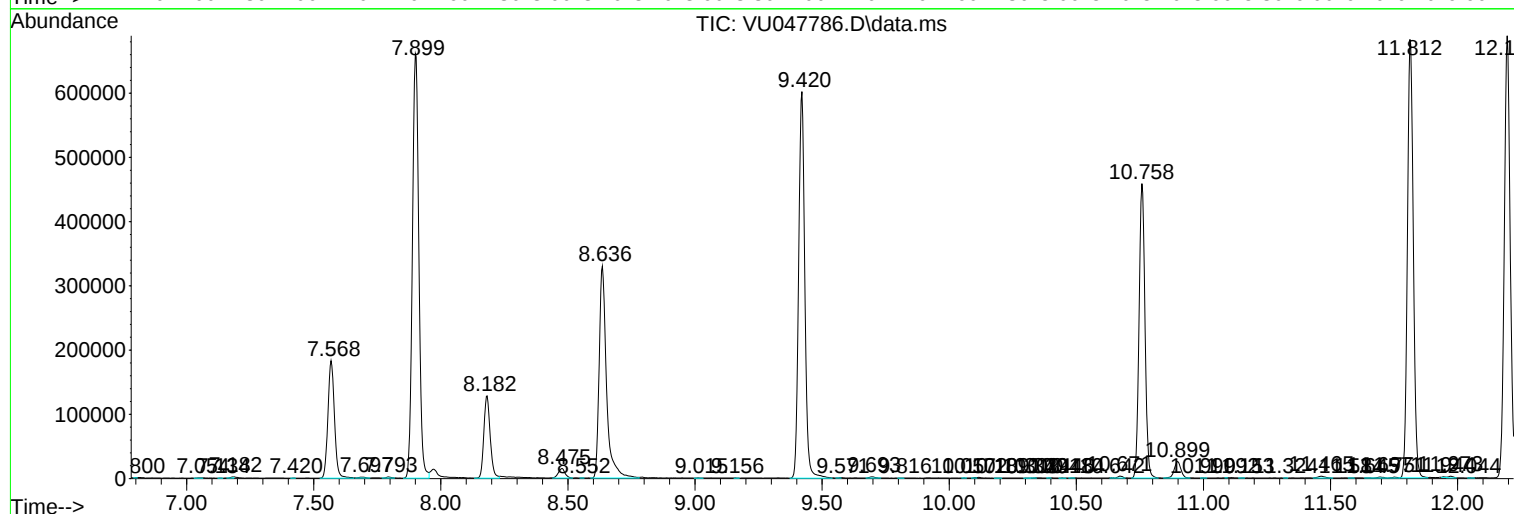
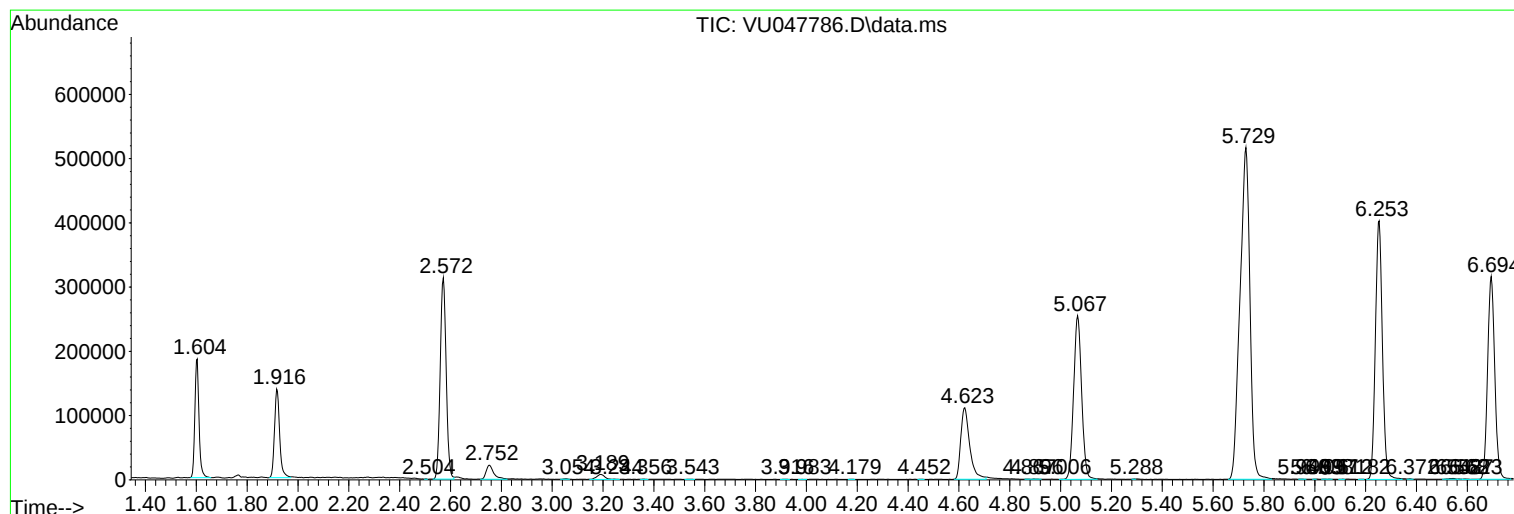
Sum of corrected areas: 11058796

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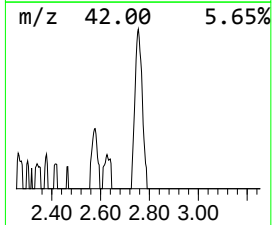
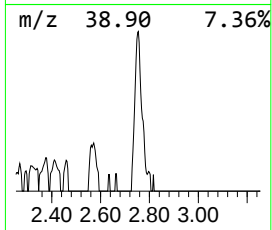
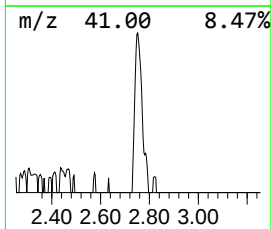
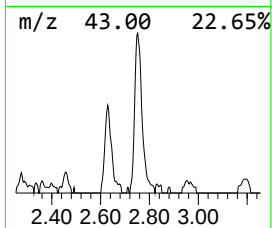
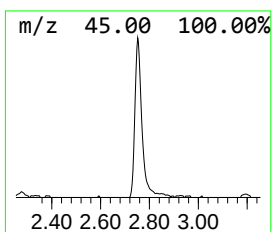
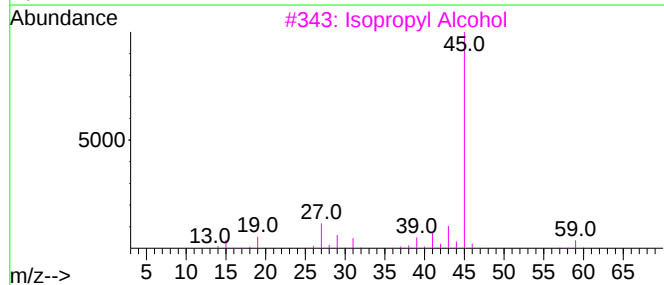
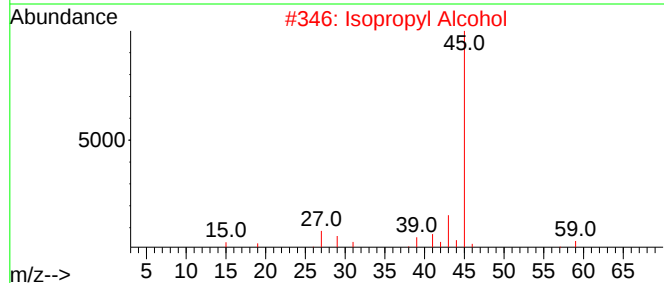
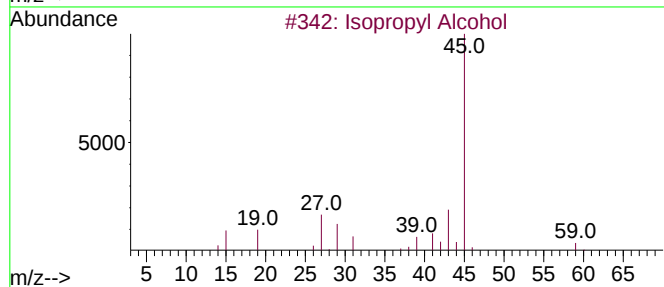
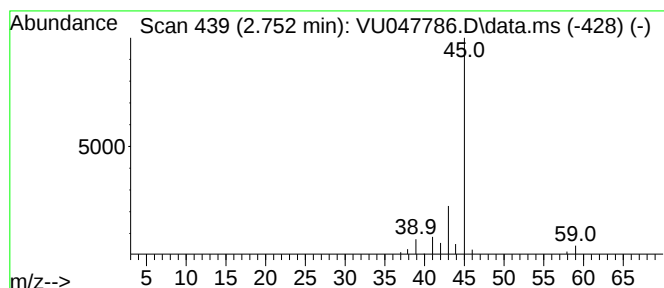
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.752	2.95 ug/L	45348	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	74
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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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	2.752	3.0	ug/L	45348	1	6.253	768297	50.0