

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048021.D
 Acq On : 13 Apr 2022 22:22
 Operator : SY/MD
 Sample : N2386-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHX0

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: VU048021.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	99	rVB	155189	174113	14.00%	1.574%
2	1.916	171	179	198	rBV	119914	166481	13.39%	1.505%
3	2.482	353	355	359	rVB3	442	246	0.02%	0.002%
4	2.568	370	382	400	rBV	253524	415486	33.42%	3.756%
5	2.752	426	439	490	rBV	446070	875359	70.41%	7.913%
6	3.083	540	542	546	rBV3	381	327	0.03%	0.003%
7	3.189	562	575	589	rVB	6224	13646	1.10%	0.123%
8	3.363	627	629	635	rVB4	530	355	0.03%	0.003%
9	3.414	642	645	649	rVB2	305	229	0.02%	0.002%
10	3.475	661	664	668	rVB	440	296	0.02%	0.003%
11	3.520	673	678	683	rVB3	484	522	0.04%	0.005%
12	3.546	683	686	689	rBV	406	316	0.03%	0.003%
13	3.575	693	695	698	rVB2	574	317	0.03%	0.003%
14	3.832	771	775	777	rBV3	272	261	0.02%	0.002%
15	3.951	807	812	816	rBV2	462	444	0.04%	0.004%
16	3.980	817	821	826	rVB3	297	298	0.02%	0.003%
17	4.035	835	838	843	rVB	479	426	0.03%	0.004%
18	4.080	843	852	853	rBV	282	321	0.03%	0.003%
19	4.150	867	874	877	rBV3	265	243	0.02%	0.002%
20	4.227	894	898	900	rVV	350	223	0.02%	0.002%
21	4.555	997	1000	1004	rVB2	284	214	0.02%	0.002%
22	4.620	1004	1020	1054	rBV	134797	329745	26.52%	2.981%
23	4.809	1076	1079	1081	rBV3	404	274	0.02%	0.002%
24	4.938	1116	1119	1123	rVB4	381	322	0.03%	0.003%
25	5.067	1141	1159	1181	rBV	226410	490227	39.43%	4.432%
26	5.282	1222	1226	1230	rBV	451	519	0.04%	0.005%
27	5.729	1342	1365	1393	rBV2	451372	1243267	100.00%	11.239%
28	5.890	1412	1415	1422	rVB3	522	545	0.04%	0.005%
29	6.057	1464	1467	1473	rVB4	348	338	0.03%	0.003%
30	6.089	1473	1477	1480	rBV2	370	303	0.02%	0.003%
31	6.108	1480	1483	1486	rBV3	251	225	0.02%	0.002%
32	6.160	1496	1499	1503	rVB	362	232	0.02%	0.002%
33	6.250	1513	1527	1544	rBV	403425	768050	61.78%	6.943%
34	6.359	1558	1561	1564	rVB3	483	305	0.02%	0.003%
35	6.456	1588	1591	1596	rBV3	371	357	0.03%	0.003%
36	6.533	1613	1615	1622	rVB5	1107	941	0.08%	0.009%

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

37	6.694	1649	1665	1688	rBV	282565	561912	45.20%	5.080%
38	7.005	1758	1762	1765	rBV2	219	241	0.02%	0.002%
39	7.034	1766	1771	1774	rBV3	283	283	0.02%	0.003%
40	7.182	1807	1817	1828	rBV4	3709	7155	0.58%	0.065%
41	7.494	1911	1914	1919	rVB	387	317	0.03%	0.003%
42	7.568	1924	1937	1961	rBV	143652	255503	20.55%	2.310%
43	7.690	1966	1975	1988	rVB3	2754	4791	0.39%	0.043%
44	7.809	2009	2012	2015	rVB2	486	345	0.03%	0.003%
45	7.835	2015	2020	2024	rBV2	273	330	0.03%	0.003%
46	7.899	2026	2040	2056	rBV	563274	976227	78.52%	8.825%
47	8.179	2115	2127	2143	rBV2	98024	172004	13.83%	1.555%
48	8.366	2183	2185	2189	rVB2	371	283	0.02%	0.003%
49	8.430	2202	2205	2208	rBV3	525	415	0.03%	0.004%
50	8.472	2210	2218	2226	rVV3	2492	4009	0.32%	0.036%
51	8.520	2231	2233	2241	rBV4	322	335	0.03%	0.003%
52	8.575	2245	2250	2255	rVB4	402	371	0.03%	0.003%
53	8.632	2255	2268	2316	rBV	390818	752196	60.50%	6.800%
54	8.838	2328	2332	2335	rVB4	423	387	0.03%	0.003%
55	8.857	2335	2338	2343	rVB3	401	272	0.02%	0.002%
56	8.967	2369	2372	2377	rVB3	405	301	0.02%	0.003%
57	9.044	2391	2396	2400	rBV	290	234	0.02%	0.002%
58	9.118	2416	2419	2422	rBV2	451	352	0.03%	0.003%
59	9.169	2430	2435	2440	rBV4	649	719	0.06%	0.006%
60	9.417	2498	2512	2546	rBV	614649	1040635	83.70%	9.408%
61	9.575	2557	2561	2566	rVB3	801	697	0.06%	0.006%
62	9.693	2593	2598	2603	rVV3	923	910	0.07%	0.008%
63	9.851	2644	2647	2650	rVB3	325	212	0.02%	0.002%
64	10.092	2718	2722	2725	rBV4	397	365	0.03%	0.003%
65	10.182	2745	2750	2755	rBV2	355	317	0.03%	0.003%
66	10.288	2778	2783	2786	rBV2	283	217	0.02%	0.002%
67	10.475	2836	2841	2843	rBV3	375	347	0.03%	0.003%
68	10.671	2895	2902	2909	rBV4	1639	2240	0.18%	0.020%
69	10.758	2915	2929	2948	rBV	435385	702874	56.53%	6.354%
70	10.825	2948	2950	2954	rVV2	513	377	0.03%	0.003%
71	10.896	2962	2972	2984	rVB2	4163	7254	0.58%	0.066%
72	11.089	3029	3032	3034	rBV	363	213	0.02%	0.002%
73	11.214	3066	3071	3073	rBV2	244	215	0.02%	0.002%
74	11.282	3087	3092	3096	rBV2	337	300	0.02%	0.003%
75	11.308	3096	3100	3103	rBV2	281	314	0.03%	0.003%
76	11.542	3168	3173	3180	rVB2	347	332	0.03%	0.003%

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 Title : VOC Analysis

77	11.581	3182	3185	3188	rVB3	450	307	0.02%	0.003%
78	11.610	3188	3194	3195	rBV2	390	375	0.03%	0.003%
79	11.639	3199	3203	3204	rBV2	311	204	0.02%	0.002%
80	11.703	3216	3223	3227	rBV5	1034	1132	0.09%	0.010%
81	11.745	3232	3236	3244	rVB3	957	1128	0.09%	0.010%
82	11.812	3244	3257	3278	rBV	680427	1078850	86.78%	9.753%
83	11.935	3292	3295	3302	rVV5	674	788	0.06%	0.007%
84	11.973	3302	3307	3311	rVB3	1482	1442	0.12%	0.013%
85	12.021	3319	3322	3325	rBV3	375	227	0.02%	0.002%
86	12.066	3333	3336	3337	rBV3	400	207	0.02%	0.002%
87	12.192	3361	3375	3396	rBV	582443	968614	77.91%	8.756%
88	12.340	3416	3421	3424	rBV4	426	459	0.04%	0.004%
89	12.684	3524	3528	3530	rBV2	297	263	0.02%	0.002%
90	12.758	3544	3551	3552	rBV2	749	677	0.05%	0.006%
91	12.976	3612	3619	3623	rBV5	1022	1353	0.11%	0.012%
92	13.185	3679	3684	3688	rBV2	467	528	0.04%	0.005%
93	13.230	3692	3698	3702	rVB4	567	740	0.06%	0.007%
94	13.288	3713	3716	3719	rBV4	333	214	0.02%	0.002%
95	13.336	3722	3731	3736	rBV5	1059	1685	0.14%	0.015%
96	13.378	3740	3744	3751	rBV4	1047	1302	0.10%	0.012%
97	13.848	3884	3890	3898	rBV5	1452	2064	0.17%	0.019%
98	14.925	4223	4225	4230	rBV3	447	355	0.03%	0.003%
99	15.549	4411	4419	4427	rVB7	5781	8477	0.68%	0.077%
100	16.391	4675	4681	4689	rVB7	5545	7770	0.62%	0.070%

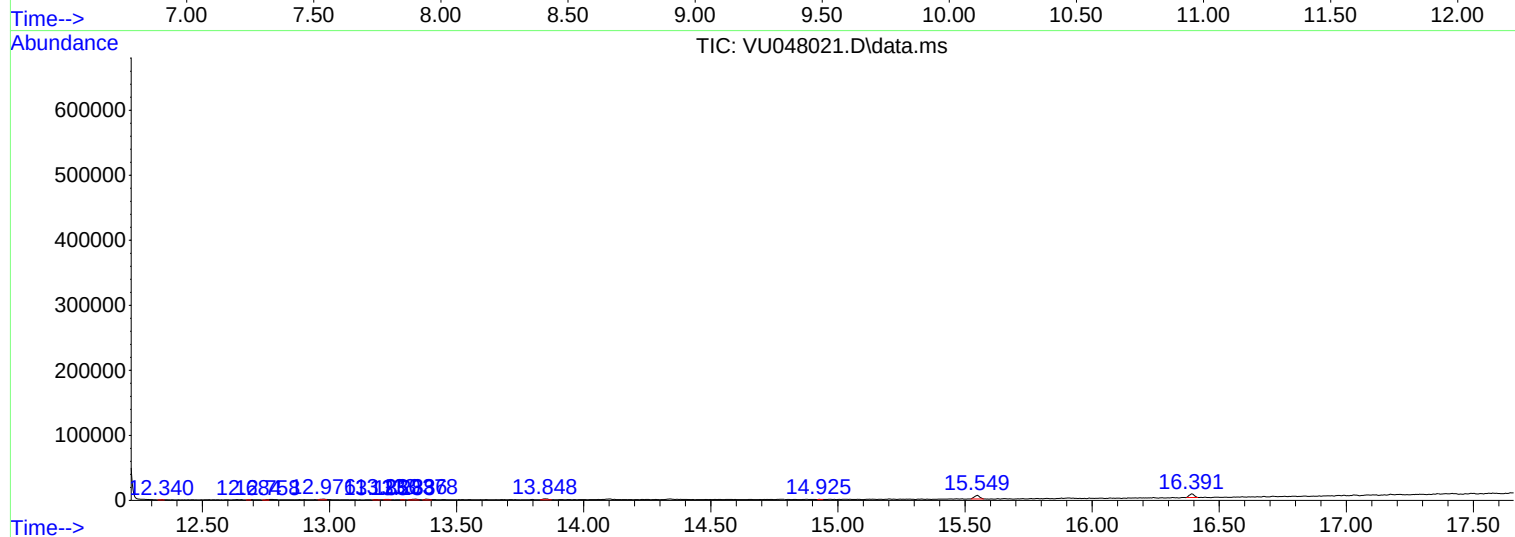
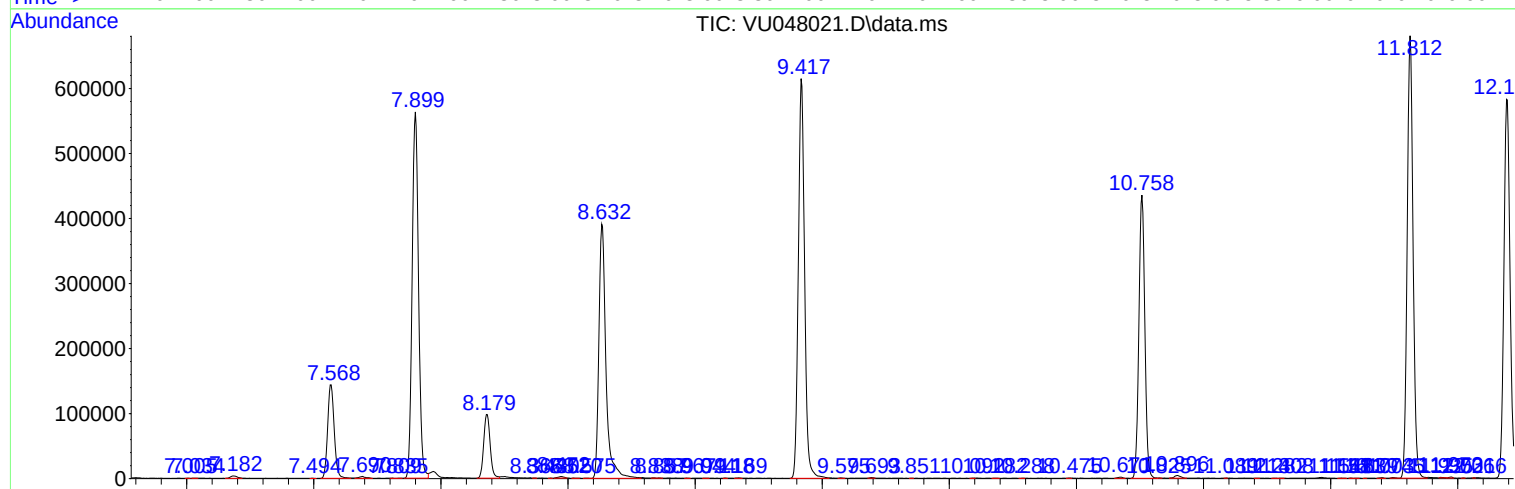
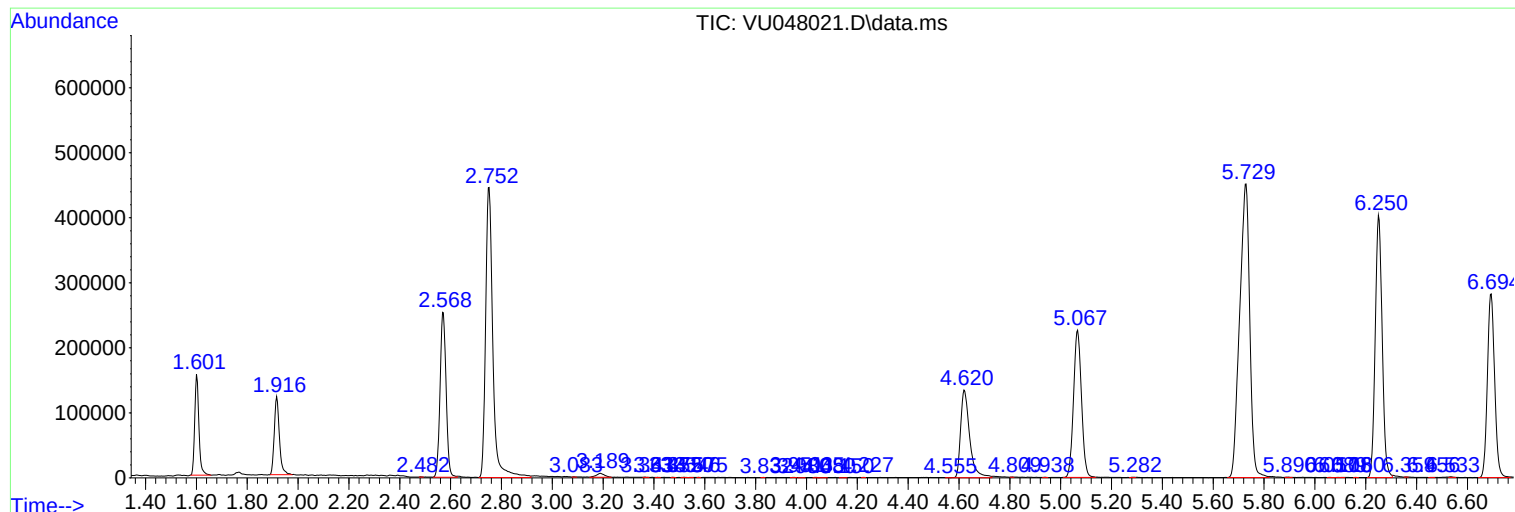
Sum of corrected areas: 11061735

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ALS Vial : 34 Sample Multiplier: 1

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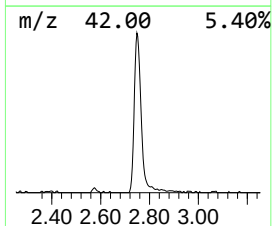
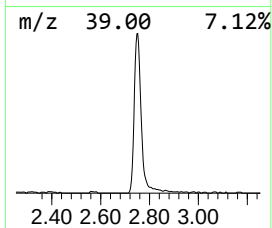
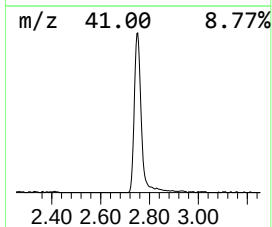
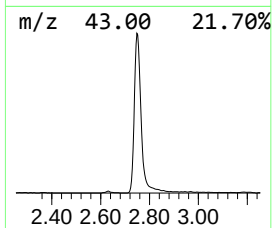
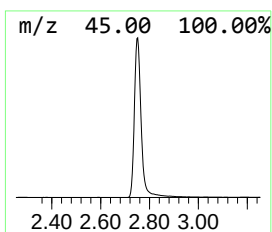
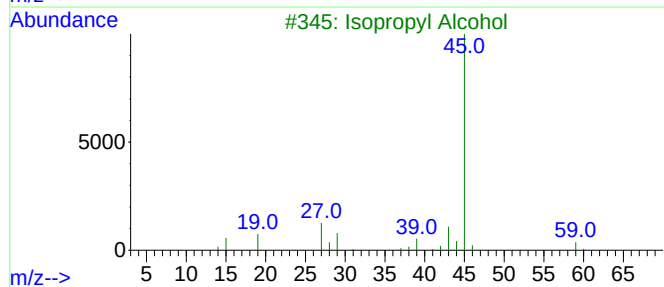
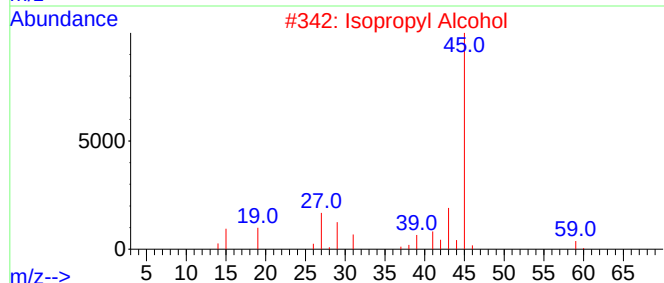
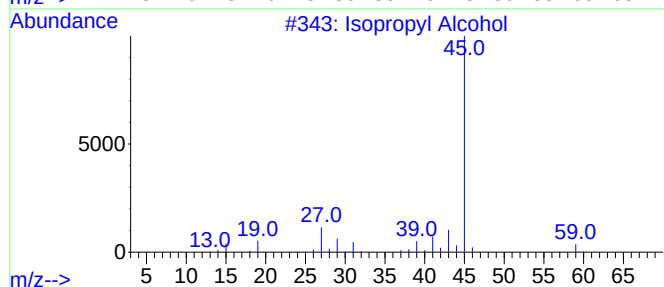
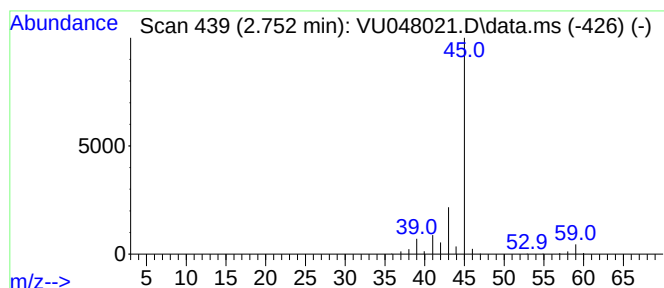
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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.
2.752	56.99 ug/L	875359	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	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	64



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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	57.0	ug/L	875359	1	6.250	768050	50.0