

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048074.D
 Acq On : 14 Apr 2022 21:30
 Operator : SY/MD
 Sample : N2387-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J57

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: VU048074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	102	rBV	121187	145932	13.14%	1.577%
2	1.916	171	179	197	rBV	100878	140754	12.67%	1.521%
3	2.568	370	382	395	rBV	215609	352148	31.70%	3.805%
4	2.752	427	439	462	rBV	119894	228532	20.57%	2.469%
5	3.041	525	529	530	rBV3	470	354	0.03%	0.004%
6	3.089	541	544	547	rBV4	361	235	0.02%	0.003%
7	3.121	551	554	557	rVB2	409	257	0.02%	0.003%
8	3.192	561	576	591	rVB	4075	9299	0.84%	0.100%
9	3.285	600	605	607	rBV3	445	401	0.04%	0.004%
10	3.317	612	615	617	rBV	310	185	0.02%	0.002%
11	3.337	617	621	624	rBV2	229	198	0.02%	0.002%
12	3.401	638	641	644	rBV2	232	188	0.02%	0.002%
13	3.700	730	734	738	rVB2	525	389	0.04%	0.004%
14	3.729	738	743	746	rBV	309	360	0.03%	0.004%
15	3.874	784	788	790	rBV	300	223	0.02%	0.002%
16	3.887	790	792	797	rVB2	416	274	0.02%	0.003%
17	3.993	822	825	828	rVB2	319	187	0.02%	0.002%
18	4.382	941	946	951	rBV3	301	300	0.03%	0.003%
19	4.623	1008	1021	1056	rBV	130379	323266	29.10%	3.493%
20	4.919	1109	1113	1118	rBV3	277	334	0.03%	0.004%
21	4.944	1118	1121	1126	rVB3	364	270	0.02%	0.003%
22	5.067	1143	1159	1188	rBV	208126	456017	41.05%	4.928%
23	5.195	1195	1199	1203	rVB	460	378	0.03%	0.004%
24	5.224	1203	1208	1209	rBV	268	187	0.02%	0.002%
25	5.288	1223	1228	1232	rBV3	653	654	0.06%	0.007%
26	5.472	1281	1285	1291	rBV2	216	305	0.03%	0.003%
27	5.559	1308	1312	1319	rVB2	237	291	0.03%	0.003%
28	5.594	1319	1323	1328	rVB2	327	338	0.03%	0.004%
29	5.729	1340	1365	1394	rBV2	402705	1110771	100.00%	12.003%
30	6.031	1451	1459	1461	rBV3	284	403	0.04%	0.004%
31	6.186	1503	1507	1511	rBV3	225	191	0.02%	0.002%
32	6.250	1513	1527	1552	rBV	345086	661264	59.53%	7.146%
33	6.388	1568	1570	1575	rVB2	425	267	0.02%	0.003%
34	6.530	1608	1614	1616	rBV3	1211	1159	0.10%	0.013%
35	6.568	1624	1626	1631	rVB4	698	565	0.05%	0.006%
36	6.604	1634	1637	1641	rVV2	258	203	0.02%	0.002%

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

37	6.694	1650	1665	1684	rBV	262453	511484	46.05%	5.527%
38	6.809	1698	1701	1707	rVB3	795	765	0.07%	0.008%
39	7.018	1762	1766	1769	rBV2	194	189	0.02%	0.002%
40	7.044	1770	1774	1776	rBV2	339	243	0.02%	0.003%
41	7.121	1795	1798	1806	rVB3	270	271	0.02%	0.003%
42	7.185	1806	1818	1827	rBV3	3623	6073	0.55%	0.066%
43	7.568	1924	1937	1957	rBV	126516	223924	20.16%	2.420%
44	7.639	1957	1959	1965	rVB2	621	497	0.04%	0.005%
45	7.690	1966	1975	1983	rBV5	2006	3378	0.30%	0.037%
46	7.764	1995	1998	2002	rBV2	332	266	0.02%	0.003%
47	7.800	2004	2009	2012	rBV3	597	490	0.04%	0.005%
48	7.899	2026	2040	2056	rBV	475879	834203	75.10%	9.014%
49	8.182	2115	2128	2146	rBV	88179	154985	13.95%	1.675%
50	8.378	2187	2189	2194	rVB3	304	193	0.02%	0.002%
51	8.558	2240	2245	2251	rVB4	311	357	0.03%	0.004%
52	8.632	2255	2268	2309	rBV	374031	726231	65.38%	7.848%
53	8.861	2337	2339	2346	rVB3	588	550	0.05%	0.006%
54	8.896	2346	2350	2353	rBV2	264	282	0.03%	0.003%
55	8.922	2354	2358	2361	rBV2	313	239	0.02%	0.003%
56	9.066	2400	2403	2407	rBV3	284	269	0.02%	0.003%
57	9.095	2410	2412	2416	rVV	332	228	0.02%	0.002%
58	9.198	2438	2444	2449	rBV3	380	467	0.04%	0.005%
59	9.417	2499	2512	2551	rVV	530602	909104	81.84%	9.824%
60	9.562	2555	2557	2558	rBV2	518	234	0.02%	0.003%
61	9.684	2592	2595	2596	rBV	606	259	0.02%	0.003%
62	10.086	2715	2720	2721	rBV	247	202	0.02%	0.002%
63	10.102	2722	2725	2727	rBV	309	215	0.02%	0.002%
64	10.163	2740	2744	2745	rBV2	284	233	0.02%	0.003%
65	10.172	2745	2747	2750	rVV	486	326	0.03%	0.004%
66	10.208	2754	2758	2763	rVB2	252	246	0.02%	0.003%
67	10.246	2763	2770	2773	rBV	267	331	0.03%	0.004%
68	10.481	2835	2843	2844	rBV2	450	434	0.04%	0.005%
69	10.671	2895	2902	2909	rBV5	852	1238	0.11%	0.013%
70	10.758	2916	2929	2950	rBV	404011	658479	59.28%	7.115%
71	10.864	2959	2962	2963	rBV2	478	237	0.02%	0.003%
72	10.899	2963	2973	2986	rVB3	3276	6467	0.58%	0.070%
73	11.115	3038	3040	3046	rVB2	276	280	0.03%	0.003%
74	11.150	3046	3051	3053	rBV	294	296	0.03%	0.003%
75	11.179	3057	3060	3066	rVB	180	187	0.02%	0.002%
76	11.208	3066	3069	3073	rBV2	323	294	0.03%	0.003%

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 Title : VOC Analysis

77	11.311	3098	3101	3105	rVV2	273	199	0.02%	0.002%
78	11.381	3120	3123	3128	rBV	287	347	0.03%	0.004%
79	11.465	3141	3149	3159	rVV5	1203	2285	0.21%	0.025%
80	11.700	3219	3222	3226	rVB2	559	365	0.03%	0.004%
81	11.748	3234	3237	3243	rVB3	903	846	0.08%	0.009%
82	11.812	3243	3257	3277	rBV	561295	899056	80.94%	9.715%
83	12.070	3330	3337	3347	rBV5	2096	3664	0.33%	0.040%
84	12.195	3358	3376	3395	rBV	520569	852798	76.78%	9.215%
85	12.375	3430	3432	3438	rVB5	341	324	0.03%	0.004%
86	12.590	3496	3499	3501	rBV2	249	189	0.02%	0.002%
87	12.632	3507	3512	3519	rVB2	347	520	0.05%	0.006%
88	12.668	3519	3523	3525	rBV2	306	229	0.02%	0.002%
89	12.819	3568	3570	3575	rVB2	401	308	0.03%	0.003%
90	12.909	3593	3598	3601	rBV3	231	240	0.02%	0.003%
91	12.928	3601	3604	3612	rVB2	533	654	0.06%	0.007%
92	12.970	3612	3617	3620	rBV	372	455	0.04%	0.005%
93	13.008	3626	3629	3630	rBV	371	206	0.02%	0.002%
94	13.230	3695	3698	3704	rVB4	989	850	0.08%	0.009%
95	13.690	3838	3841	3845	rVB2	431	312	0.03%	0.003%
96	13.844	3882	3889	3900	rVB5	2921	4638	0.42%	0.050%
97	14.095	3963	3967	3976	rVB3	1638	2421	0.22%	0.026%
98	14.333	4036	4041	4045	rBV3	883	875	0.08%	0.009%
99	14.725	4160	4163	4167	rBV3	442	400	0.04%	0.004%
100	15.426	4379	4381	4384	rVB2	649	287	0.03%	0.003%

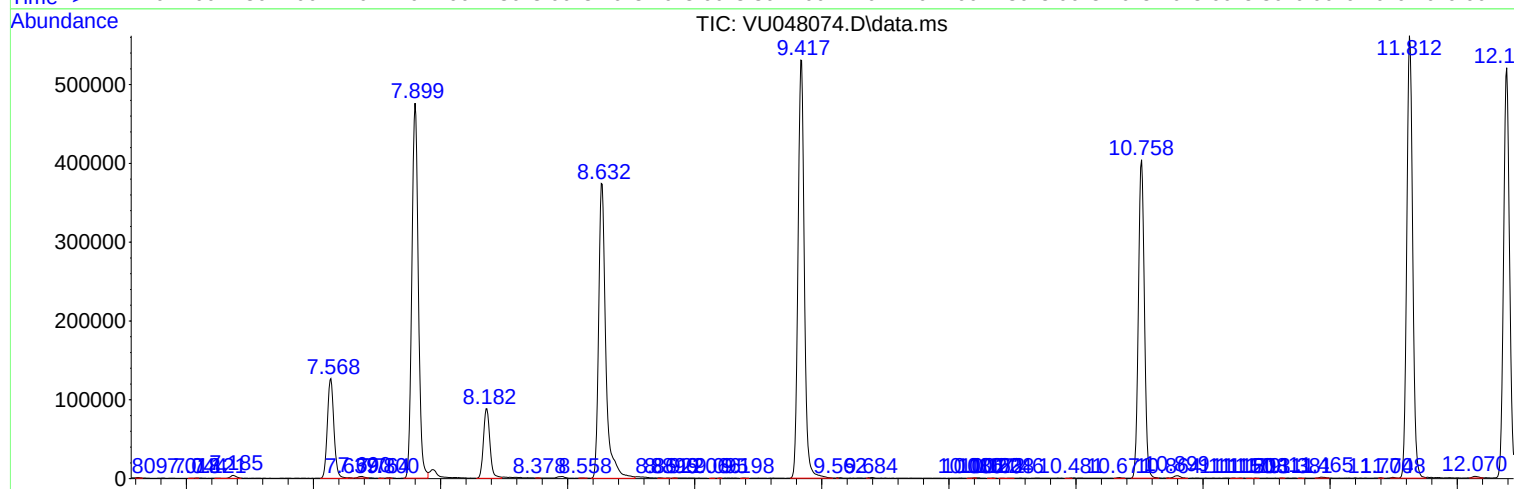
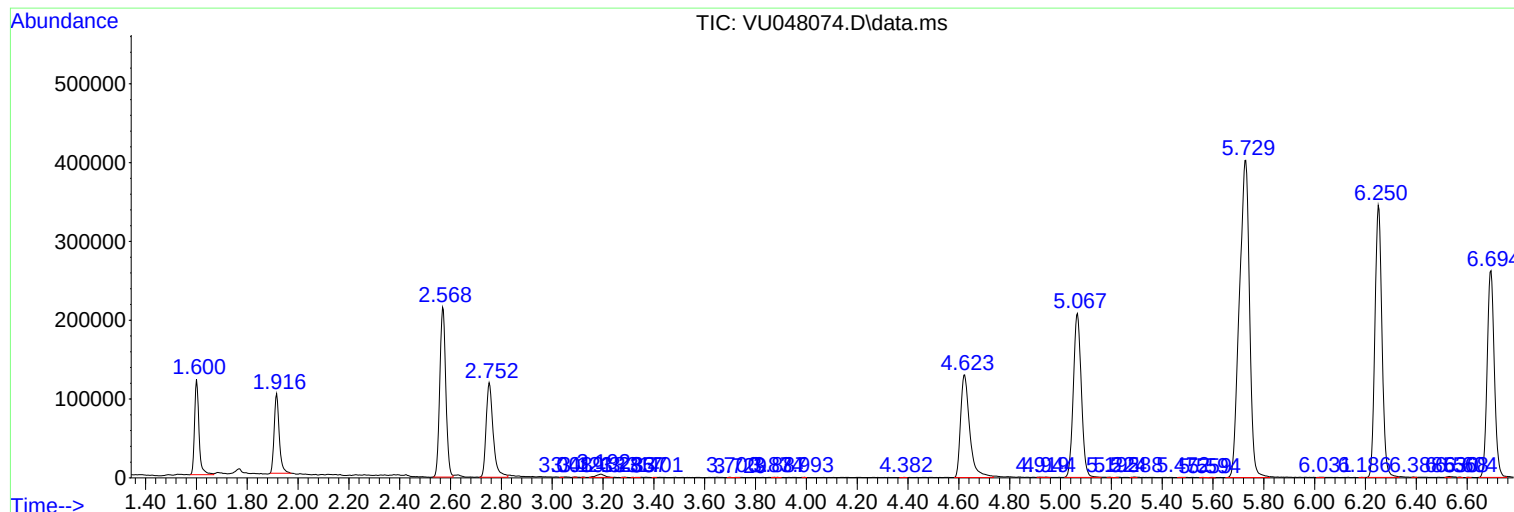
Sum of corrected areas: 9254193

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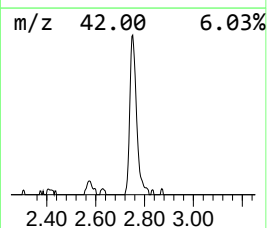
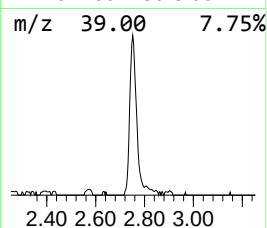
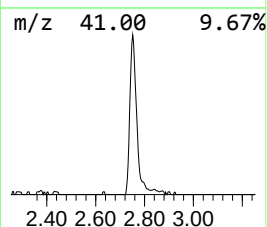
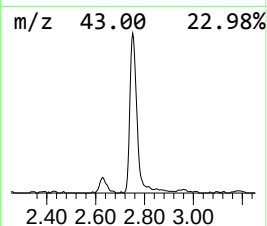
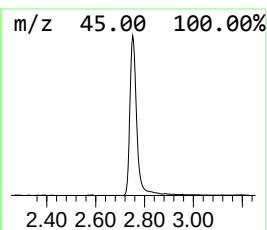
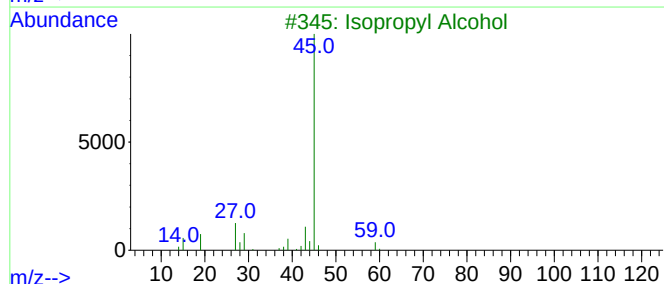
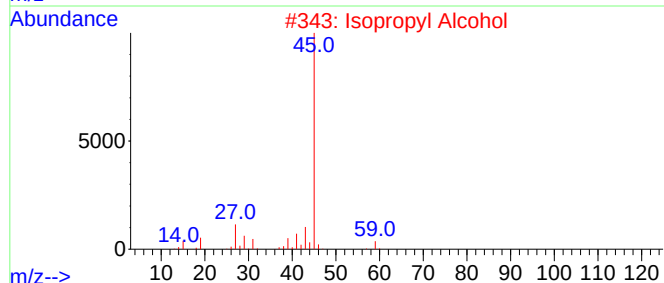
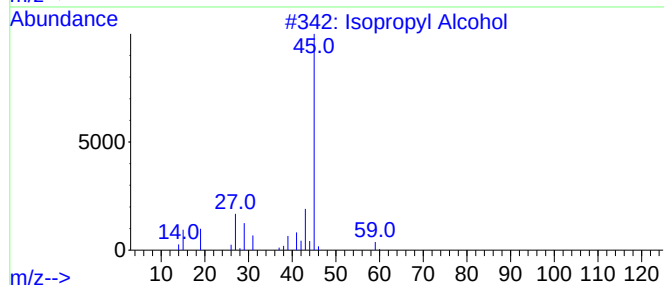
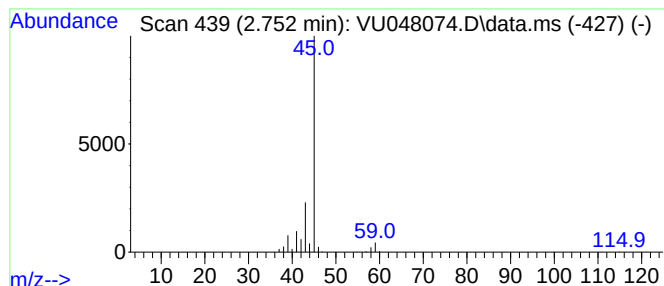
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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	17.28 ug/L	228532	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
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	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.752	17.3	ug/L	228532	1	6.250	661264	50.0