

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040922\
 Data File : VU047885.D
 Acq On : 08 Apr 2022 22:24
 Operator : SY/MD
 Sample : N2343-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J68

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: VU047885.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	74	81	97	rBV	144603	166578	14.67%	1.834%
2	1.915	171	179	201	rVB	117139	163046	14.36%	1.795%
3	2.568	370	382	397	rBV	244379	402385	35.44%	4.429%
4	2.755	429	440	463	rBV	45224	90583	7.98%	0.997%
5	3.041	525	529	530	rBV2	571	305	0.03%	0.003%
6	3.121	551	554	560	rVB2	383	372	0.03%	0.004%
7	3.182	562	573	575	rBV4	4869	5869	0.52%	0.065%
8	3.288	603	606	610	rVB	256	174	0.02%	0.002%
9	3.308	610	612	616	rBV2	245	200	0.02%	0.002%
10	3.481	662	666	669	rBV2	430	347	0.03%	0.004%
11	3.687	727	730	731	rBV2	278	180	0.02%	0.002%
12	3.755	747	751	755	rBV2	274	286	0.03%	0.003%
13	3.777	755	758	762	rVV3	247	199	0.02%	0.002%
14	3.803	762	766	773	rVB2	249	299	0.03%	0.003%
15	3.877	783	789	792	rBV2	333	341	0.03%	0.004%
16	4.073	847	850	854	rVB2	216	185	0.02%	0.002%
17	4.375	940	944	947	rBV2	171	181	0.02%	0.002%
18	4.623	1007	1021	1047	rBV	120092	294405	25.93%	3.241%
19	4.883	1098	1102	1105	rBV3	414	428	0.04%	0.005%
20	4.973	1129	1130	1134	rBV2	257	184	0.02%	0.002%
21	5.066	1142	1159	1181	rBV	208379	455716	40.14%	5.016%
22	5.301	1224	1232	1237	rBV3	542	861	0.08%	0.009%
23	5.333	1239	1242	1247	rVB2	408	324	0.03%	0.004%
24	5.529	1300	1303	1307	rBV2	345	300	0.03%	0.003%
25	5.603	1321	1326	1328	rBV	185	224	0.02%	0.002%
26	5.729	1343	1365	1401	rBV2	417823	1135413	100.00%	12.498%
27	5.893	1413	1416	1418	rBV2	245	195	0.02%	0.002%
28	5.925	1423	1426	1428	rBV2	292	244	0.02%	0.003%
29	5.938	1428	1430	1433	rBV3	287	220	0.02%	0.002%
30	6.108	1480	1483	1488	rBV2	336	290	0.03%	0.003%
31	6.131	1488	1490	1493	rVB	325	189	0.02%	0.002%
32	6.156	1493	1498	1500	rBV2	279	234	0.02%	0.003%
33	6.250	1513	1527	1556	rBV	336118	641054	56.46%	7.056%
34	6.542	1610	1618	1620	rBV4	951	1308	0.12%	0.014%
35	6.584	1627	1631	1632	rBV	329	214	0.02%	0.002%
36	6.693	1649	1665	1687	rBV	260233	510440	44.96%	5.618%

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

37	6.803	1696	1699	1700	rBV3	464	300	0.03%	0.003%
38	7.182	1810	1817	1830	rVB3	1818	2938	0.26%	0.032%
39	7.272	1840	1845	1847	rBV2	306	250	0.02%	0.003%
40	7.295	1847	1852	1857	rBV2	262	214	0.02%	0.002%
41	7.446	1895	1899	1904	rBV2	410	542	0.05%	0.006%
42	7.513	1917	1920	1924	rVV2	237	179	0.02%	0.002%
43	7.568	1924	1937	1957	rBV	128818	230265	20.28%	2.535%
44	7.764	1995	1998	1999	rBV2	309	184	0.02%	0.002%
45	7.790	2004	2006	2010	rBV2	393	283	0.02%	0.003%
46	7.899	2027	2040	2056	rBV	504438	879898	77.50%	9.685%
47	8.179	2115	2127	2150	rBV	91114	159428	14.04%	1.755%
48	8.471	2206	2218	2234	rVB3	4257	8073	0.71%	0.089%
49	8.533	2234	2237	2240	rBV3	297	259	0.02%	0.003%
50	8.632	2256	2268	2301	rBV	341754	658896	58.03%	7.252%
51	8.873	2341	2343	2349	rVB2	369	359	0.03%	0.004%
52	8.906	2349	2353	2355	rBV2	405	273	0.02%	0.003%
53	8.979	2372	2376	2378	rBV2	319	268	0.02%	0.003%
54	9.086	2405	2409	2411	rBV3	216	180	0.02%	0.002%
55	9.336	2484	2487	2493	rVB3	342	304	0.03%	0.003%
56	9.420	2499	2513	2551	rBV	513124	872728	76.86%	9.606%
57	9.693	2593	2598	2605	rVB3	1133	1356	0.12%	0.015%
58	9.799	2627	2631	2634	rBV2	245	227	0.02%	0.002%
59	10.012	2695	2697	2704	rVB	215	190	0.02%	0.002%
60	10.089	2716	2721	2723	rBV2	434	347	0.03%	0.004%
61	10.121	2729	2731	2735	rVB2	557	346	0.03%	0.004%
62	10.282	2777	2781	2788	rBV2	515	509	0.04%	0.006%
63	10.372	2805	2809	2812	rBV2	200	188	0.02%	0.002%
64	10.487	2839	2845	2848	rVB3	360	464	0.04%	0.005%
65	10.674	2895	2903	2908	rBV4	1386	2048	0.18%	0.023%
66	10.758	2916	2929	2948	rBV	396024	641229	56.48%	7.058%
67	10.896	2962	2972	2987	rVB2	6748	11739	1.03%	0.129%
68	11.021	3007	3011	3016	rBV2	322	350	0.03%	0.004%
69	11.047	3016	3019	3025	rBV	315	280	0.02%	0.003%
70	11.143	3046	3049	3051	rBV	292	189	0.02%	0.002%
71	11.227	3069	3075	3079	rBV3	330	321	0.03%	0.004%
72	11.301	3094	3098	3102	rBV2	466	430	0.04%	0.005%
73	11.343	3107	3111	3113	rBV2	308	227	0.02%	0.002%
74	11.410	3130	3132	3136	rBV	406	292	0.03%	0.003%
75	11.462	3136	3148	3153	rBV6	1456	2784	0.25%	0.031%
76	11.523	3159	3167	3170	rBV	415	604	0.05%	0.007%

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 Title : VOC Analysis

77	11.622	3194	3198	3202	rVB2	437	353	0.03%	0.004%
78	11.664	3208	3211	3215	rVB3	336	249	0.02%	0.003%
79	11.687	3215	3218	3220	rBV3	528	363	0.03%	0.004%
80	11.722	3226	3229	3233	rBV2	407	406	0.04%	0.004%
81	11.748	3233	3237	3243	rVB2	883	943	0.08%	0.010%
82	11.812	3244	3257	3277	rBV	536407	867885	76.44%	9.553%
83	12.069	3329	3337	3346	rBV5	2668	4931	0.43%	0.054%
84	12.143	3357	3360	3361	rBV	349	230	0.02%	0.003%
85	12.195	3361	3376	3396	rVV	522515	848484	74.73%	9.339%
86	12.330	3415	3418	3421	rBV3	532	390	0.03%	0.004%
87	12.368	3428	3430	3432	rBV2	321	191	0.02%	0.002%
88	12.449	3452	3455	3458	rBV3	268	225	0.02%	0.002%
89	12.507	3469	3473	3476	rBV3	395	328	0.03%	0.004%
90	12.677	3523	3526	3528	rBV	285	222	0.02%	0.002%
91	12.722	3537	3540	3545	rBV3	230	196	0.02%	0.002%
92	12.774	3550	3556	3566	rVB5	1048	2075	0.18%	0.023%
93	12.870	3582	3586	3587	rBV2	261	191	0.02%	0.002%
94	13.011	3627	3630	3633	rVB	377	226	0.02%	0.002%
95	13.050	3639	3642	3644	rBV3	272	186	0.02%	0.002%
96	13.847	3884	3890	3901	rBV5	1235	1868	0.16%	0.021%
97	14.574	4114	4116	4117	rBV	488	197	0.02%	0.002%
98	15.134	4287	4290	4291	rBV2	553	295	0.03%	0.003%
99	15.262	4327	4330	4334	rBV3	553	528	0.05%	0.006%
100	15.745	4478	4480	4483	rBV3	561	423	0.04%	0.005%

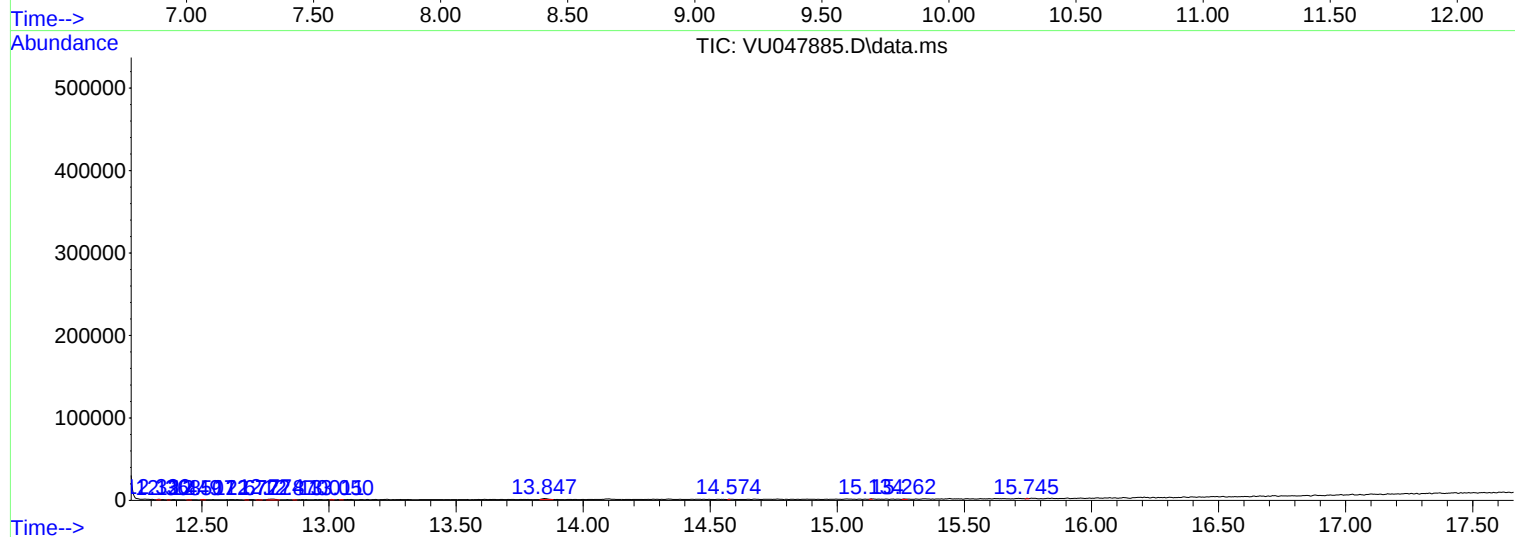
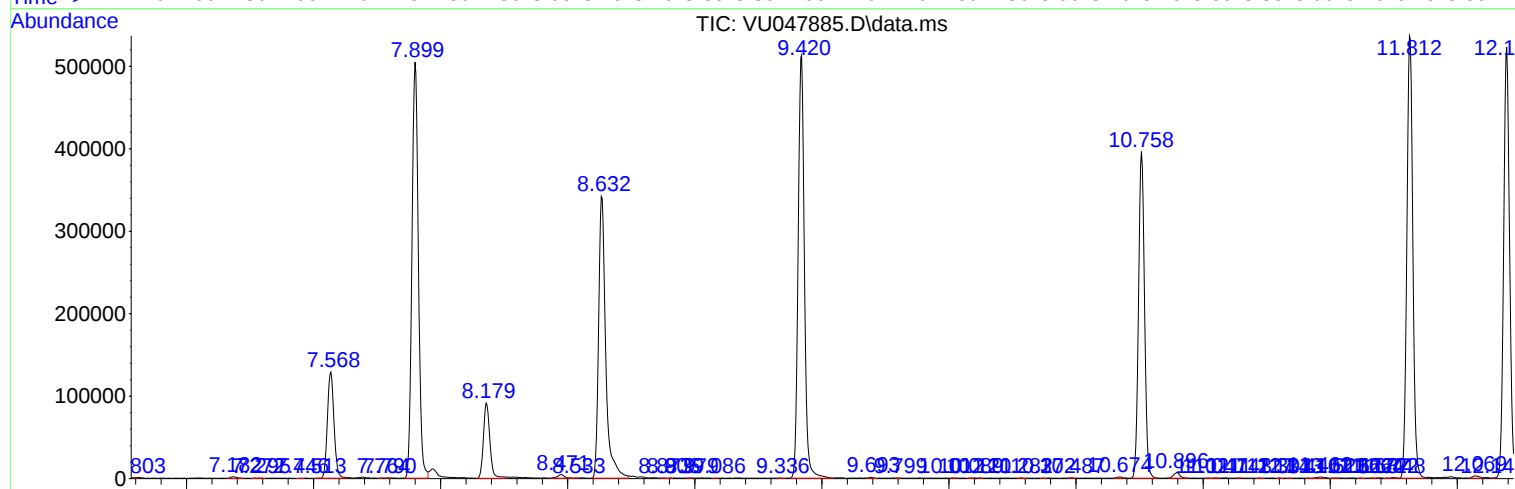
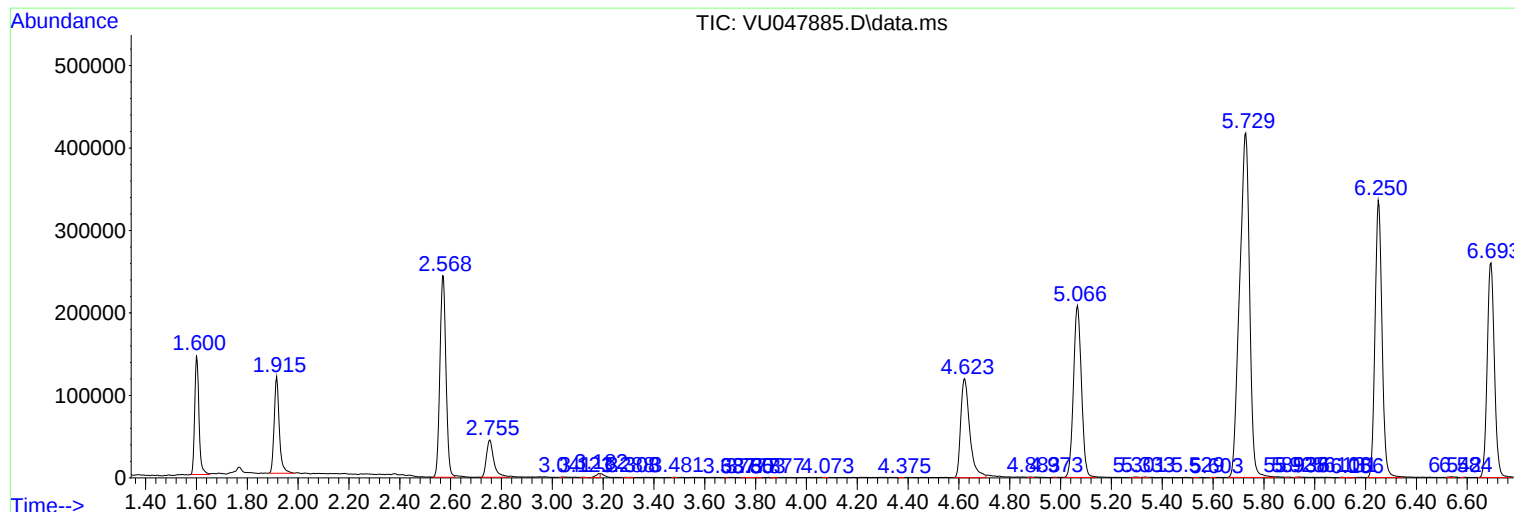
Sum of corrected areas: 9085099

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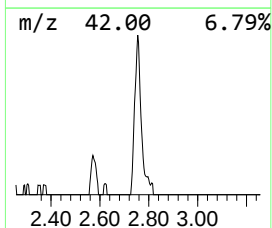
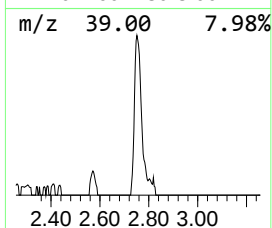
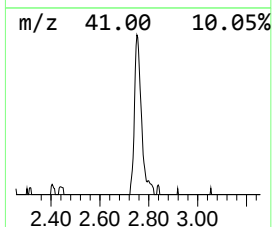
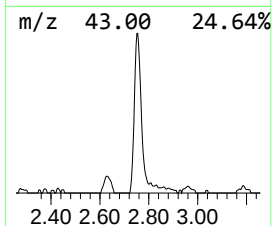
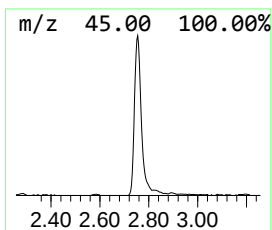
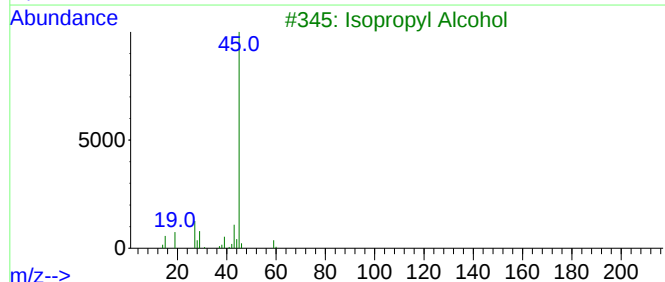
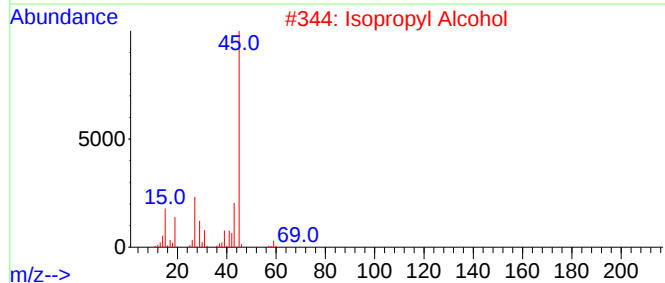
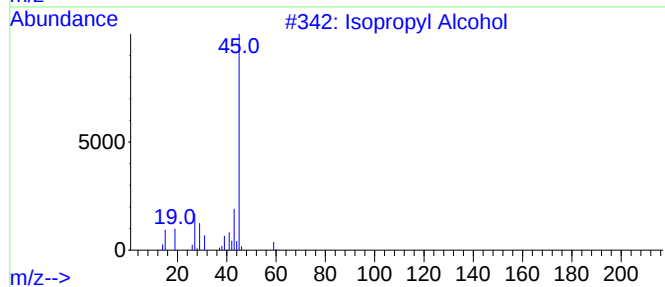
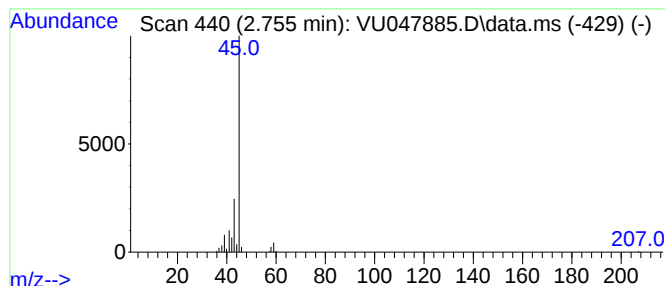
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.755	7.07 ug/L	90583	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	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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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	2.755	7.1	ug/L	90583	1	6.250	641054	50.0