

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047981.D
 Acq On : 13 Apr 2022 01:10
 Operator : SY/MD
 Sample : N2345-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J93

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: VU047981.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	73	81	97	rBV	171700	200151	15.04%	1.863%
2	1.916	171	179	202	rVB	132606	187074	14.06%	1.741%
3	2.568	369	382	395	rBV	275532	454827	34.18%	4.233%
4	2.691	415	420	422	rBV3	512	461	0.03%	0.004%
5	2.752	427	439	464	rBV	110097	213583	16.05%	1.988%
6	3.047	524	531	537	rVB6	657	850	0.06%	0.008%
7	3.083	540	542	546	rBV4	272	209	0.02%	0.002%
8	3.115	549	552	558	rVB3	370	406	0.03%	0.004%
9	3.186	562	574	589	rBV2	6793	15921	1.20%	0.148%
10	3.353	623	626	635	rVV3	531	683	0.05%	0.006%
11	3.504	669	673	679	rVB3	376	328	0.02%	0.003%
12	3.536	679	683	687	rVB	290	284	0.02%	0.003%
13	3.565	687	692	695	rBV	483	440	0.03%	0.004%
14	3.594	698	701	707	rVB3	314	326	0.02%	0.003%
15	3.668	720	724	727	rBV2	300	231	0.02%	0.002%
16	3.742	744	747	751	rVB3	272	203	0.02%	0.002%
17	3.797	758	764	767	rBV2	299	359	0.03%	0.003%
18	3.916	798	801	809	rVB3	251	270	0.02%	0.003%
19	4.073	848	850	853	rBV2	315	209	0.02%	0.002%
20	4.166	876	879	885	rVB3	288	283	0.02%	0.003%
21	4.620	1007	1020	1054	rBV	137521	340028	25.55%	3.164%
22	4.854	1091	1093	1096	rVB3	356	187	0.01%	0.002%
23	5.067	1142	1159	1181	rBV	236744	517465	38.88%	4.816%
24	5.182	1193	1195	1198	rVB3	440	241	0.02%	0.002%
25	5.288	1223	1228	1232	rBV4	511	634	0.05%	0.006%
26	5.729	1342	1365	1400	rBV2	483828	1330769	100.00%	12.385%
27	5.996	1446	1448	1452	rVB	356	215	0.02%	0.002%
28	6.105	1477	1482	1484	rBV3	515	342	0.03%	0.003%
29	6.160	1494	1499	1501	rBV2	419	318	0.02%	0.003%
30	6.250	1512	1527	1556	rBV	393493	756242	56.83%	7.038%
31	6.530	1608	1614	1623	rBV7	1472	2516	0.19%	0.023%
32	6.604	1636	1637	1643	rVB3	435	290	0.02%	0.003%
33	6.694	1650	1665	1689	rBV	302436	591567	44.45%	5.505%
34	6.806	1697	1700	1706	rVB4	1057	1050	0.08%	0.010%
35	6.832	1706	1708	1711	rBV2	309	224	0.02%	0.002%
36	6.874	1716	1721	1723	rBV2	330	275	0.02%	0.003%

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 Title : VOC Analysis

37	7.041	1768	1773	1776	rBV	575	518	0.04%	0.005%
38	7.131	1797	1801	1803	rBV	303	284	0.02%	0.003%
39	7.186	1808	1818	1830	rVV2	3612	6182	0.46%	0.058%
40	7.420	1887	1891	1894	rBV2	323	229	0.02%	0.002%
41	7.446	1894	1899	1901	rBV2	296	237	0.02%	0.002%
42	7.465	1901	1905	1908	rVB2	251	213	0.02%	0.002%
43	7.507	1914	1918	1921	rVB3	296	201	0.02%	0.002%
44	7.568	1921	1937	1960	rBV2	148953	267140	20.07%	2.486%
45	7.684	1968	1973	1982	rBV5	1944	3239	0.24%	0.030%
46	7.806	2008	2011	2018	rVB4	421	423	0.03%	0.004%
47	7.899	2026	2040	2056	rBV	599562	1032190	77.56%	9.606%
48	8.179	2115	2127	2146	rBV	105409	180548	13.57%	1.680%
49	8.472	2207	2218	2226	rBV3	1650	2868	0.22%	0.027%
50	8.526	2232	2235	2237	rVB2	360	205	0.02%	0.002%
51	8.549	2237	2242	2243	rBV3	264	191	0.01%	0.002%
52	8.632	2252	2268	2310	rBV	403266	774394	58.19%	7.207%
53	8.841	2329	2333	2337	rVB4	542	505	0.04%	0.005%
54	8.867	2337	2341	2343	rBV3	387	384	0.03%	0.004%
55	9.025	2387	2390	2393	rVB2	374	265	0.02%	0.002%
56	9.166	2429	2434	2438	rBV3	404	452	0.03%	0.004%
57	9.420	2499	2513	2533	rBV	597371	1045074	78.53%	9.726%
58	9.652	2579	2585	2588	rBV3	466	441	0.03%	0.004%
59	9.697	2592	2599	2609	rBV3	979	1393	0.10%	0.013%
60	9.848	2640	2646	2648	rBV2	244	252	0.02%	0.002%
61	9.899	2658	2662	2665	rBV2	415	382	0.03%	0.004%
62	10.047	2706	2708	2712	rVB2	434	246	0.02%	0.002%
63	10.176	2745	2748	2752	rBV	252	198	0.01%	0.002%
64	10.227	2761	2764	2769	rBV	168	185	0.01%	0.002%
65	10.272	2774	2778	2781	rVB3	266	221	0.02%	0.002%
66	10.291	2781	2784	2789	rBV2	201	223	0.02%	0.002%
67	10.674	2897	2903	2911	rVB4	1841	2387	0.18%	0.022%
68	10.758	2916	2929	2954	rBV	447037	731299	54.95%	6.806%
69	10.893	2965	2971	2982	rVB6	2407	3851	0.29%	0.036%
70	11.044	3016	3018	3023	rVB2	330	213	0.02%	0.002%
71	11.121	3039	3042	3045	rVB2	505	358	0.03%	0.003%
72	11.201	3064	3067	3069	rVB	383	193	0.01%	0.002%
73	11.221	3069	3073	3077	rVB2	255	212	0.02%	0.002%
74	11.243	3077	3080	3085	rBV2	279	316	0.02%	0.003%
75	11.359	3112	3116	3118	rBV2	289	221	0.02%	0.002%
76	11.423	3130	3136	3140	rBV2	412	527	0.04%	0.005%

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 Title : VOC Analysis

77	11.452	3140	3145	3146	rBV3	932	762	0.06%	0.007%
78	11.507	3158	3162	3164	rBV2	263	225	0.02%	0.002%
79	11.565	3176	3180	3182	rBV2	341	223	0.02%	0.002%
80	11.607	3187	3193	3198	rBV2	349	337	0.03%	0.003%
81	11.635	3198	3202	3205	rBV2	271	223	0.02%	0.002%
82	11.655	3206	3208	3213	rVB2	301	190	0.01%	0.002%
83	11.693	3213	3220	3224	rBV3	609	703	0.05%	0.007%
84	11.742	3231	3235	3236	rBV	396	291	0.02%	0.003%
85	11.812	3244	3257	3280	rBV	640534	1045455	78.56%	9.730%
86	11.963	3301	3304	3305	rBV2	483	287	0.02%	0.003%
87	12.073	3331	3338	3340	rBV3	1218	1216	0.09%	0.011%
88	12.195	3362	3376	3398	rBV	607877	1010875	75.96%	9.408%
89	12.378	3430	3433	3439	rVB2	448	375	0.03%	0.003%
90	12.623	3504	3509	3510	rBV3	302	260	0.02%	0.002%
91	12.770	3551	3555	3562	rVB4	395	413	0.03%	0.004%
92	12.979	3615	3620	3630	rVB4	850	1110	0.08%	0.010%
93	13.053	3640	3643	3648	rBV2	242	284	0.02%	0.003%
94	13.118	3659	3663	3664	rBV	335	245	0.02%	0.002%
95	13.230	3695	3698	3701	rBV4	360	210	0.02%	0.002%
96	13.333	3727	3730	3734	rVB3	377	269	0.02%	0.003%
97	13.848	3884	3890	3899	rBV3	1221	1820	0.14%	0.017%
98	14.433	4067	4072	4074	rBV2	395	353	0.03%	0.003%
99	14.555	4107	4110	4112	rBV2	355	251	0.02%	0.002%
100	14.738	4164	4167	4171	rBV4	516	475	0.04%	0.004%

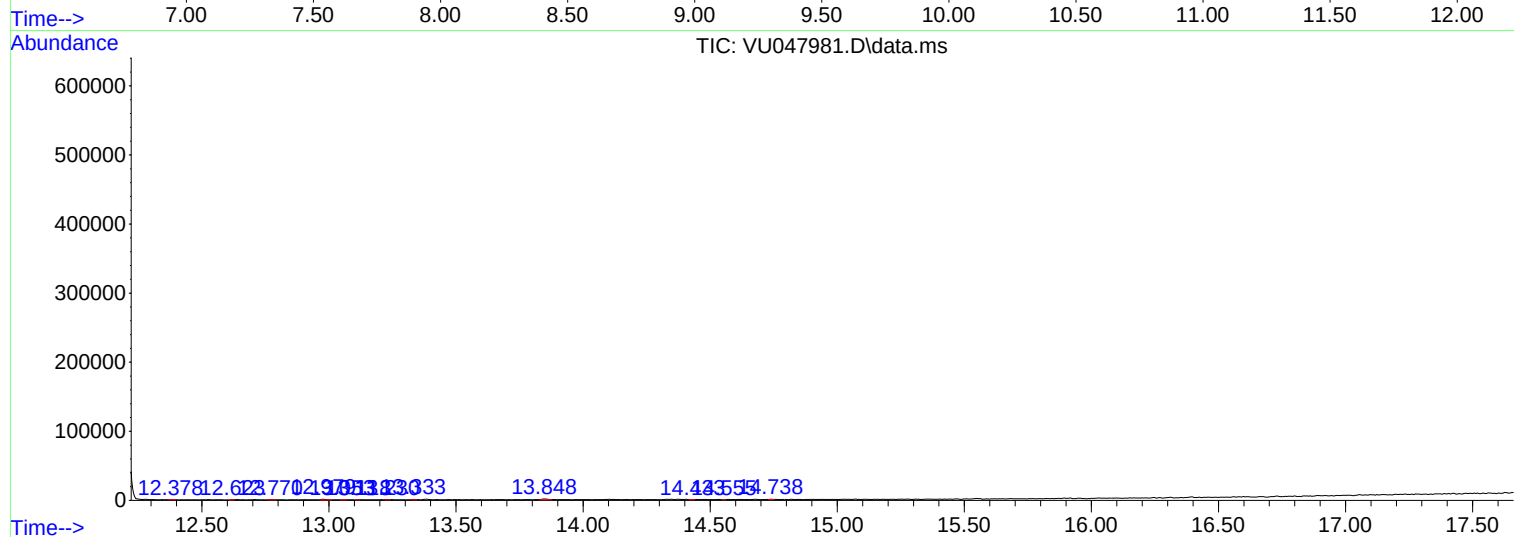
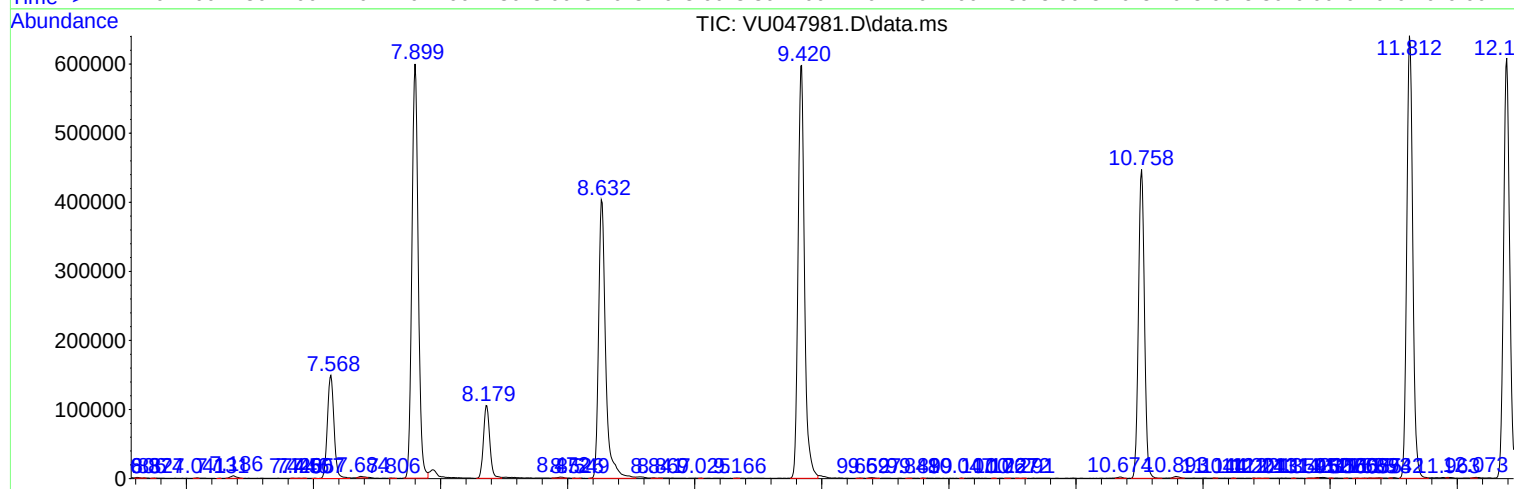
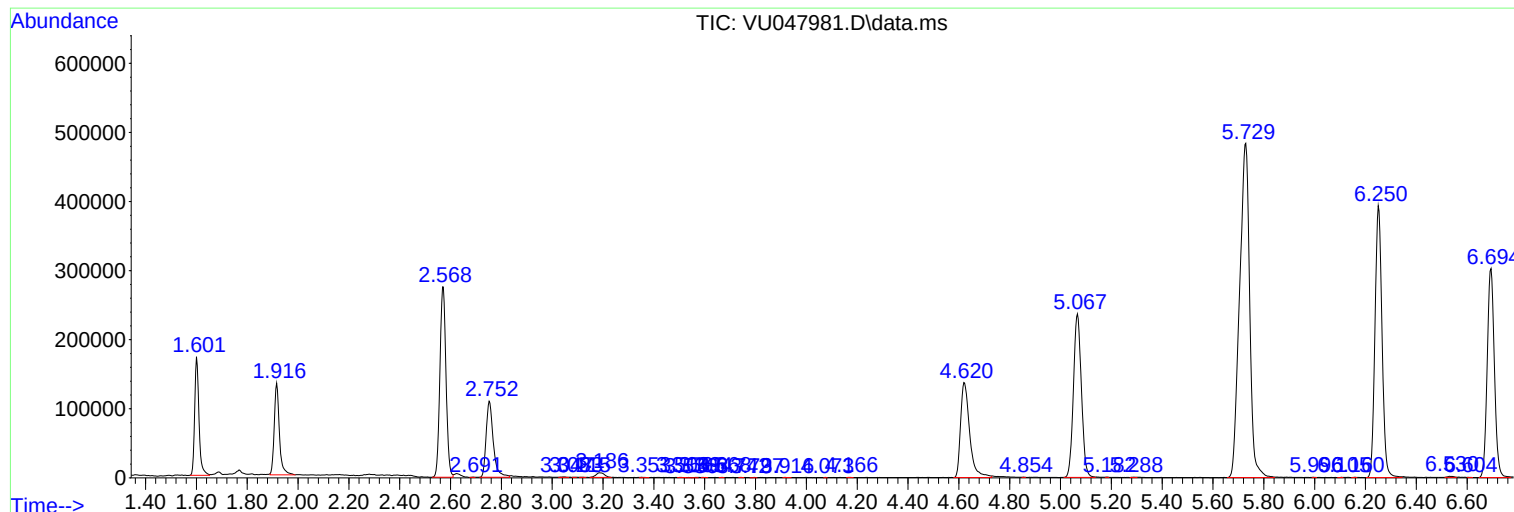
Sum of corrected areas: 10745173

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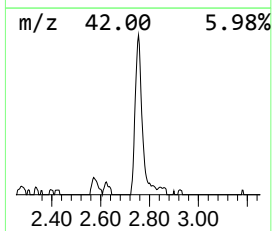
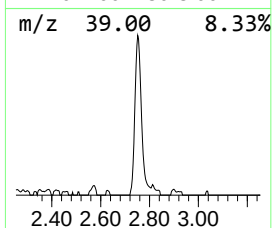
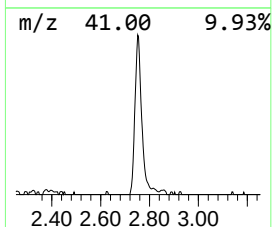
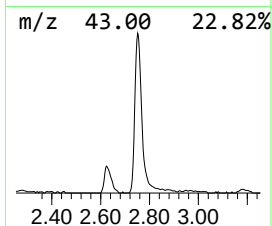
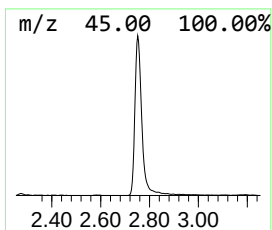
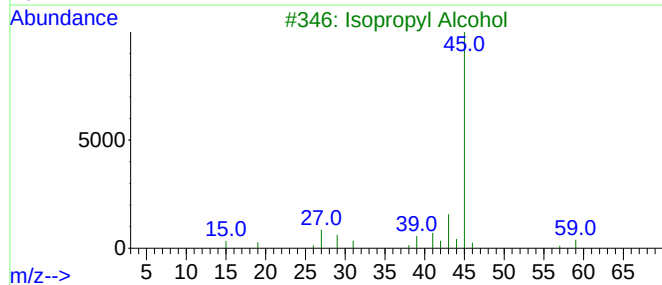
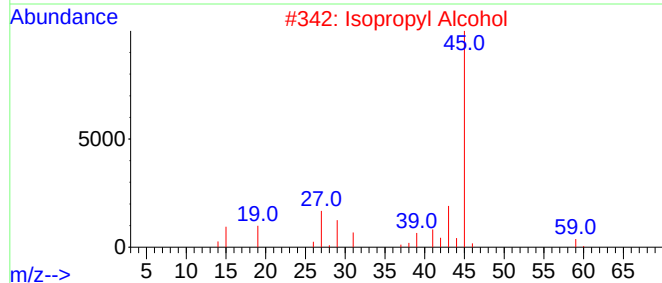
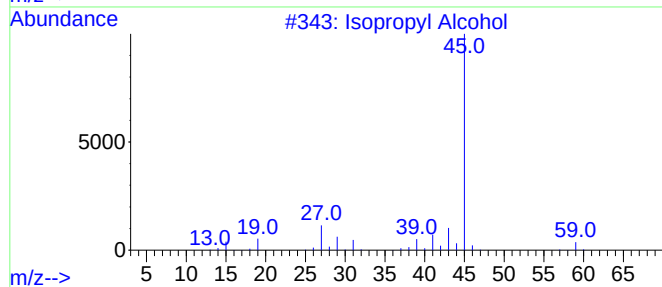
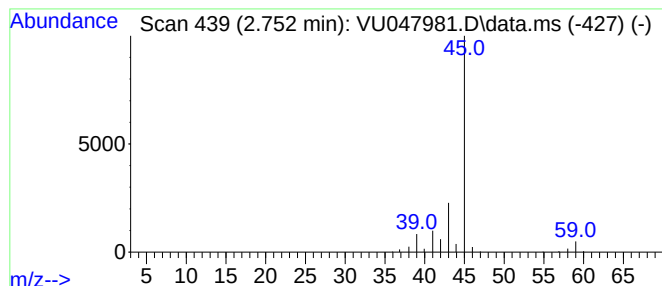
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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	14.12 ug/L	213583	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	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	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	14.1	ug/L	213583	1	6.250	756242	50.0