

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047948.D
 Acq On : 12 Apr 2022 12:23
 Operator : SY/MD
 Sample : N2343-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HX5

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: VU047948.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	101	rVB	135505	155112	12.70%	1.517%
2	1.916	170	179	202	rVB	114839	159490	13.05%	1.560%
3	2.568	370	382	395	rBV	234259	387319	31.70%	3.788%
4	2.752	428	439	459	rBV	37428	73833	6.04%	0.722%
5	2.919	489	491	493	rVB2	577	257	0.02%	0.003%
6	3.022	521	523	526	rVB2	308	190	0.02%	0.002%
7	3.051	526	532	537	rBV3	941	986	0.08%	0.010%
8	3.118	551	553	558	rBV2	166	176	0.01%	0.002%
9	3.186	562	574	592	rVB	7984	17448	1.43%	0.171%
10	3.282	602	604	608	rVV2	331	278	0.02%	0.003%
11	3.308	608	612	615	rVB2	291	300	0.02%	0.003%
12	3.395	636	639	643	rBV2	218	174	0.01%	0.002%
13	3.433	648	651	656	rVB2	205	221	0.02%	0.002%
14	3.481	663	666	669	rVB2	288	176	0.01%	0.002%
15	3.526	675	680	683	rVB2	255	213	0.02%	0.002%
16	3.568	687	693	694	rBV	486	470	0.04%	0.005%
17	3.591	694	700	703	rBV4	835	1032	0.08%	0.010%
18	3.671	720	725	731	rBV2	323	461	0.04%	0.005%
19	3.771	751	756	759	rBV	281	300	0.02%	0.003%
20	3.806	762	767	769	rBV2	320	229	0.02%	0.002%
21	3.883	786	791	792	rBV2	292	254	0.02%	0.002%
22	4.076	845	851	854	rBV2	207	216	0.02%	0.002%
23	4.166	874	879	887	rVB2	245	334	0.03%	0.003%
24	4.211	887	893	895	rBV	146	174	0.01%	0.002%
25	4.256	904	907	910	rBV2	738	614	0.05%	0.006%
26	4.514	981	987	988	rBV2	197	180	0.01%	0.002%
27	4.555	998	1000	1003	rBV2	283	187	0.02%	0.002%
28	4.620	1007	1020	1050	rBV	143921	354166	28.99%	3.463%
29	5.067	1141	1159	1187	rBV	227443	498003	40.76%	4.870%
30	5.198	1195	1200	1202	rBV3	355	296	0.02%	0.003%
31	5.263	1216	1220	1222	rBV3	336	291	0.02%	0.003%
32	5.282	1222	1226	1228	rBV	563	449	0.04%	0.004%
33	5.514	1294	1298	1306	rBV2	198	225	0.02%	0.002%
34	5.726	1342	1364	1392	rBV2	444875	1221680	100.00%	11.947%
35	5.886	1411	1414	1420	rVB4	549	558	0.05%	0.005%
36	5.915	1420	1423	1427	rBV2	237	196	0.02%	0.002%

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Integrator: RTE

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

37	5.957	1433	1436	1437	rBV2	355	190	0.02%	0.002%
38	5.970	1438	1440	1449	rVB3	746	548	0.04%	0.005%
39	6.028	1453	1458	1460	rBV2	456	411	0.03%	0.004%
40	6.121	1484	1487	1491	rBV2	374	233	0.02%	0.002%
41	6.150	1491	1496	1497	rBV3	894	726	0.06%	0.007%
42	6.250	1511	1527	1557	rBV	396505	762771	62.44%	7.459%
43	6.526	1609	1613	1615	rBV3	844	665	0.05%	0.007%
44	6.694	1650	1665	1688	rBV	287767	564342	46.19%	5.519%
45	6.854	1712	1715	1722	rVB3	466	404	0.03%	0.004%
46	6.896	1722	1728	1733	rBV2	347	417	0.03%	0.004%
47	7.018	1763	1766	1768	rBV	221	174	0.01%	0.002%
48	7.153	1805	1808	1810	rBV	414	298	0.02%	0.003%
49	7.185	1810	1818	1830	rVB5	2173	4240	0.35%	0.041%
50	7.266	1839	1843	1845	rBV	299	242	0.02%	0.002%
51	7.327	1854	1862	1867	rBV2	375	563	0.05%	0.006%
52	7.465	1901	1905	1907	rBV	249	189	0.02%	0.002%
53	7.568	1922	1937	1965	rBV	147320	263554	21.57%	2.577%
54	7.671	1965	1969	1970	rBV2	927	639	0.05%	0.006%
55	7.690	1971	1975	1978	rBV3	1364	1105	0.09%	0.011%
56	7.790	1997	2006	2013	rBV3	568	902	0.07%	0.009%
57	7.899	2024	2040	2057	rBV	533499	925479	75.75%	9.050%
58	8.121	2107	2109	2116	rVB	318	270	0.02%	0.003%
59	8.179	2116	2127	2144	rBV	103928	179750	14.71%	1.758%
60	8.472	2208	2218	2243	rVB2	4097	8934	0.73%	0.087%
61	8.632	2256	2268	2300	rBV	416845	798785	65.38%	7.812%
62	8.954	2365	2368	2375	rBV3	334	328	0.03%	0.003%
63	9.156	2425	2431	2438	rBV3	408	463	0.04%	0.005%
64	9.224	2449	2452	2458	rVB2	262	196	0.02%	0.002%
65	9.330	2482	2485	2488	rBV	297	232	0.02%	0.002%
66	9.356	2489	2493	2497	rVB2	279	260	0.02%	0.003%
67	9.417	2497	2512	2545	rBV	604914	1029258	84.25%	10.065%
68	9.574	2555	2561	2564	rBV2	411	415	0.03%	0.004%
69	9.697	2593	2599	2606	rVB3	1021	1254	0.10%	0.012%
70	9.870	2649	2653	2656	rBV	210	186	0.02%	0.002%
71	10.012	2694	2697	2699	rBV	284	208	0.02%	0.002%
72	10.102	2720	2725	2728	rBV2	763	501	0.04%	0.005%
73	10.118	2728	2730	2734	rVB2	275	177	0.01%	0.002%
74	10.545	2861	2863	2867	rVB2	297	177	0.01%	0.002%
75	10.636	2889	2891	2894	rBV2	309	209	0.02%	0.002%
76	10.671	2894	2902	2909	rVV5	1391	2023	0.17%	0.020%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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 Title : VOC Analysis

77	10.758	2915	2929	2949	rVV	467793	748245	61.25%	7.317%
78	10.899	2962	2973	2990	rVB2	5403	10155	0.83%	0.099%
79	10.963	2990	2993	2995	rBV3	408	265	0.02%	0.003%
80	11.037	3013	3016	3021	rBV3	269	209	0.02%	0.002%
81	11.250	3078	3082	3087	rVB3	375	338	0.03%	0.003%
82	11.465	3142	3149	3159	rBV8	1156	2273	0.19%	0.022%
83	11.520	3163	3166	3170	rBV2	259	176	0.01%	0.002%
84	11.578	3180	3184	3190	rBV3	517	556	0.05%	0.005%
85	11.693	3218	3220	3226	rVB3	580	560	0.05%	0.005%
86	11.748	3226	3237	3245	rBV2	6707	10636	0.87%	0.104%
87	11.812	3245	3257	3274	rBV	653472	1053579	86.24%	10.303%
88	11.938	3293	3296	3298	rBV3	520	269	0.02%	0.003%
89	12.021	3317	3322	3325	rBV3	397	331	0.03%	0.003%
90	12.073	3336	3338	3344	rVB4	447	380	0.03%	0.004%
91	12.195	3362	3376	3399	rBV	586945	966389	79.10%	9.451%
92	12.369	3427	3430	3433	rVB2	635	448	0.04%	0.004%
93	12.459	3452	3458	3461	rBV3	279	319	0.03%	0.003%
94	12.835	3571	3575	3580	rBV2	378	360	0.03%	0.004%
95	12.873	3585	3587	3590	rBV2	267	196	0.02%	0.002%
96	13.304	3718	3721	3723	rBV2	264	190	0.02%	0.002%
97	14.018	3940	3943	3946	rBV2	353	312	0.03%	0.003%
98	14.327	4036	4039	4043	rBV4	501	499	0.04%	0.005%
99	14.587	4118	4120	4125	rBV2	472	384	0.03%	0.004%
100	15.221	4314	4317	4319	rBV2	604	453	0.04%	0.004%

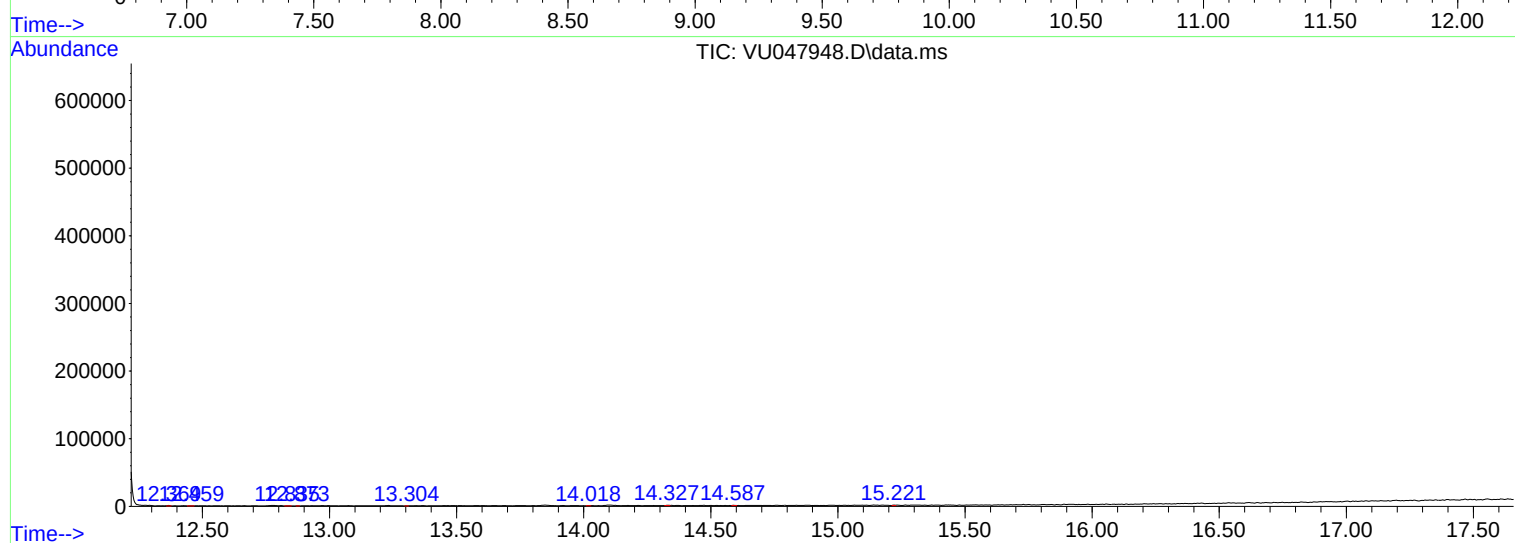
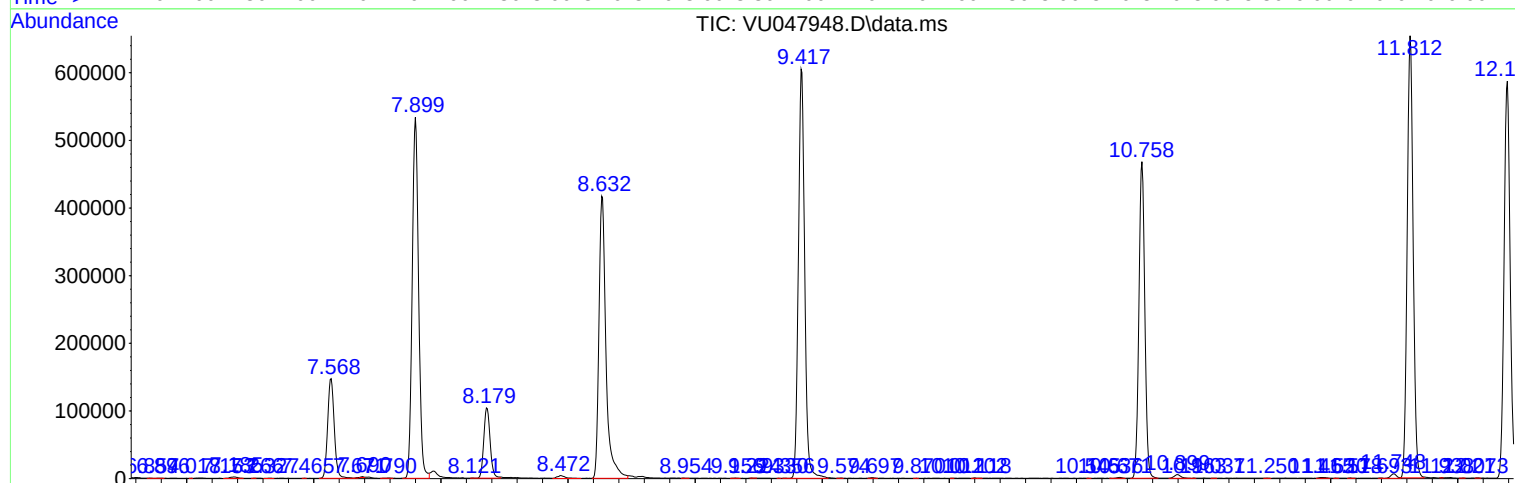
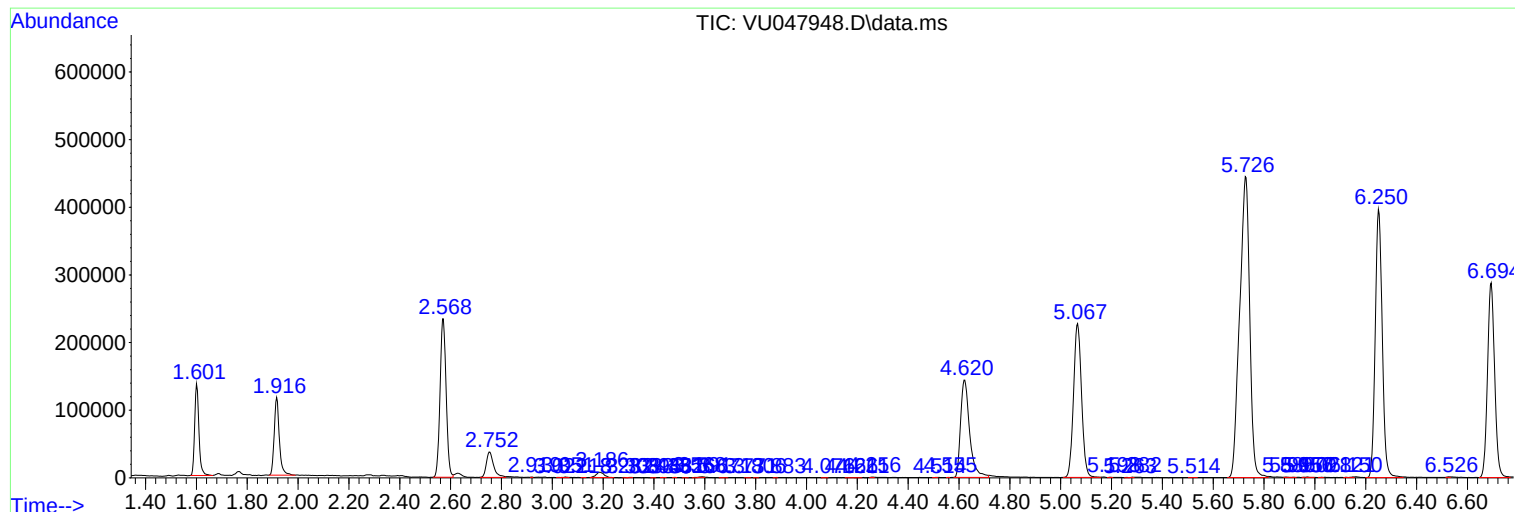
Sum of corrected areas: 10225728

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0HX5

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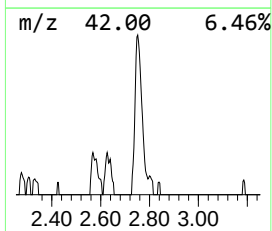
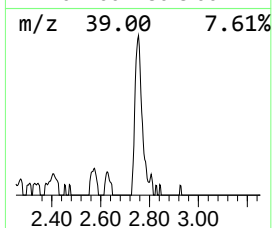
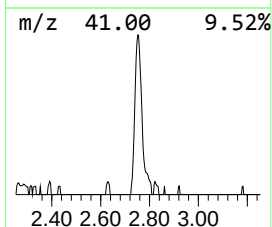
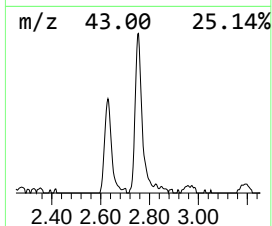
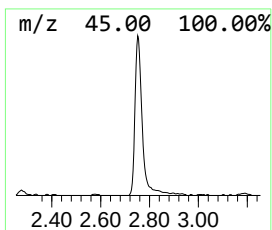
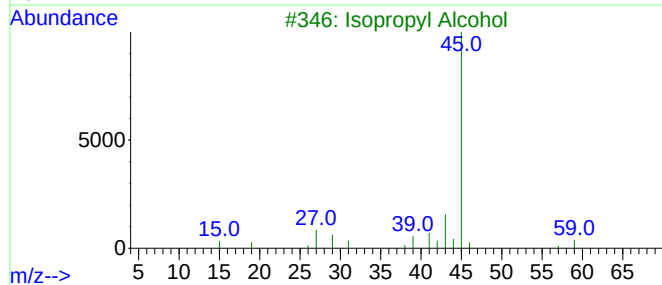
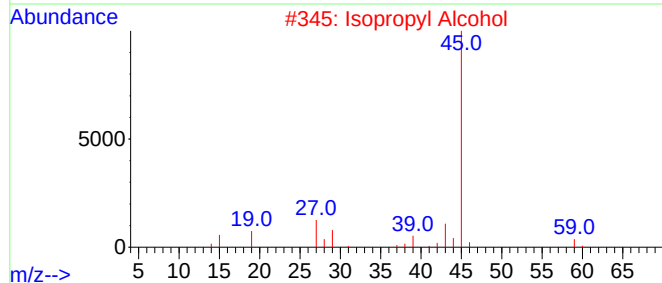
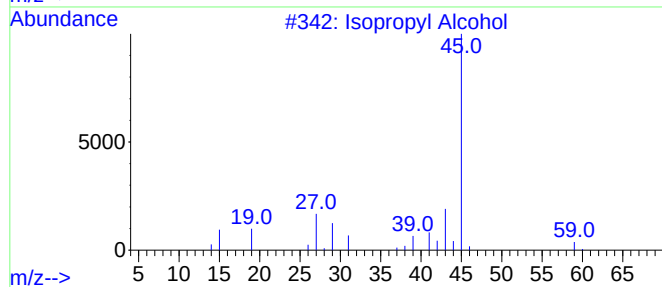
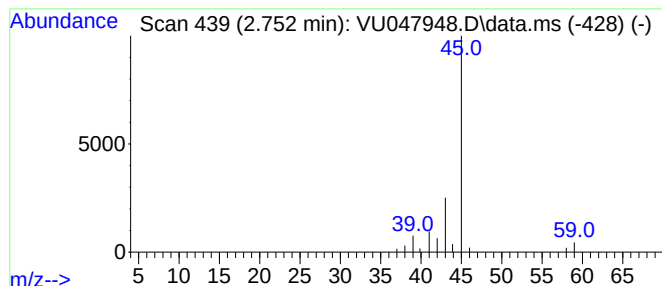
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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	4.84 ug/L	73833	1,4-Difluorobenzene	6.250

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	9
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	4.8	ug/L	73833	1	6.250	762771	50.0