

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040922\
 Data File : VU047892.D
 Acq On : 09 Apr 2022 01:06
 Operator : SY/MD
 Sample : N2345-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J82

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: VU047892.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	102	rVB	152881	174243	13.80%	1.650%
2	1.916	171	179	200	rVB	120092	167263	13.25%	1.584%
3	2.571	370	383	396	rBV	254247	419809	33.26%	3.974%
4	2.703	420	424	428	rBV4	385	304	0.02%	0.003%
5	2.752	429	439	466	rBV	30318	61207	4.85%	0.579%
6	2.951	499	501	503	rBV	462	277	0.02%	0.003%
7	3.044	526	530	540	rVB6	724	1191	0.09%	0.011%
8	3.086	540	543	547	rVB2	480	355	0.03%	0.003%
9	3.112	547	551	552	rBV2	524	372	0.03%	0.004%
10	3.192	562	576	590	rVV2	5750	13919	1.10%	0.132%
11	3.256	590	596	599	rVB3	477	461	0.04%	0.004%
12	3.430	645	650	653	rBV2	375	426	0.03%	0.004%
13	3.452	654	657	659	rVV4	461	334	0.03%	0.003%
14	3.472	659	663	667	rVV3	358	330	0.03%	0.003%
15	3.555	686	689	692	rVB3	454	277	0.02%	0.003%
16	3.578	692	696	697	rBV3	632	449	0.04%	0.004%
17	3.591	697	700	704	rVV3	499	456	0.04%	0.004%
18	3.845	773	779	783	rBV3	416	337	0.03%	0.003%
19	4.208	884	892	895	rBV2	349	435	0.03%	0.004%
20	4.330	927	930	935	rVB2	428	289	0.02%	0.003%
21	4.485	976	978	983	rVB2	364	295	0.02%	0.003%
22	4.620	1008	1020	1043	rBV	127774	309726	24.53%	2.932%
23	5.067	1143	1159	1180	rBV	218978	474916	37.62%	4.496%
24	5.189	1195	1197	1202	rVB3	572	438	0.03%	0.004%
25	5.259	1215	1219	1222	rVB4	371	234	0.02%	0.002%
26	5.282	1222	1226	1229	rBV3	512	492	0.04%	0.005%
27	5.327	1236	1240	1243	rBV	354	311	0.02%	0.003%
28	5.729	1343	1365	1376	rBV2	438017	1208737	95.75%	11.443%
29	5.922	1422	1425	1431	rVB3	547	445	0.04%	0.004%
30	6.073	1469	1472	1478	rVB5	567	544	0.04%	0.005%
31	6.108	1480	1483	1486	rBV2	291	241	0.02%	0.002%
32	6.250	1513	1527	1552	rBV	364903	696289	55.16%	6.592%
33	6.446	1586	1588	1593	rVB	363	260	0.02%	0.002%
34	6.530	1607	1614	1617	rBV3	989	1320	0.10%	0.012%
35	6.578	1626	1629	1635	rVB2	424	330	0.03%	0.003%
36	6.603	1635	1637	1640	rVB3	491	273	0.02%	0.003%

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

37	6.626	1640	1644	1650	rVB3	412	418	0.03%	0.004%
38	6.694	1650	1665	1687	rBV	269863	536149	42.47%	5.076%
39	7.050	1769	1776	1778	rBV2	456	493	0.04%	0.005%
40	7.179	1807	1816	1818	rBV3	1966	2198	0.17%	0.021%
41	7.301	1850	1854	1857	rBV2	349	326	0.03%	0.003%
42	7.382	1875	1879	1882	rBV	312	262	0.02%	0.002%
43	7.568	1924	1937	1957	rVV	140930	249558	19.77%	2.363%
44	7.710	1969	1981	1991	rVB9	3111	6658	0.53%	0.063%
45	7.748	1991	1993	1996	rVB3	430	245	0.02%	0.002%
46	7.774	1996	2001	2002	rBV3	355	263	0.02%	0.002%
47	7.790	2002	2006	2014	rVB4	409	561	0.04%	0.005%
48	7.899	2024	2040	2056	rBV	543891	945160	74.87%	8.948%
49	8.179	2112	2127	2143	rBV	97466	169126	13.40%	1.601%
50	8.433	2203	2206	2210	rBV3	391	280	0.02%	0.003%
51	8.472	2210	2218	2230	rVB2	3386	5586	0.44%	0.053%
52	8.632	2255	2268	2303	rBV	363584	699138	55.38%	6.619%
53	8.909	2350	2354	2356	rBV2	543	427	0.03%	0.004%
54	8.925	2356	2359	2363	rVV2	294	291	0.02%	0.003%
55	9.118	2416	2419	2424	rVB3	356	328	0.03%	0.003%
56	9.263	2461	2464	2468	rBV	278	235	0.02%	0.002%
57	9.420	2496	2513	2540	rBV2	529981	1262385	100.00%	11.951%
58	9.568	2556	2559	2560	rBV	447	242	0.02%	0.002%
59	9.632	2575	2579	2582	rVV2	309	251	0.02%	0.002%
60	9.697	2592	2599	2606	rBV3	1518	2054	0.16%	0.019%
61	9.787	2624	2627	2631	rVB2	386	260	0.02%	0.002%
62	10.044	2699	2707	2710	rBV2	282	289	0.02%	0.003%
63	10.102	2720	2725	2726	rBV3	745	540	0.04%	0.005%
64	10.336	2794	2798	2801	rBV2	422	239	0.02%	0.002%
65	10.372	2807	2809	2812	rBV	337	237	0.02%	0.002%
66	10.414	2820	2822	2828	rVB2	391	364	0.03%	0.003%
67	10.574	2870	2872	2877	rVB	359	267	0.02%	0.003%
68	10.671	2894	2902	2910	rBV6	1876	2502	0.20%	0.024%
69	10.758	2916	2929	2947	rBV	407928	663141	52.53%	6.278%
70	10.893	2962	2971	2972	rBV3	4669	4330	0.34%	0.041%
71	10.951	2984	2989	2997	rVB3	536	510	0.04%	0.005%
72	11.008	3001	3007	3009	rBV3	247	294	0.02%	0.003%
73	11.098	3028	3035	3039	rVB2	577	736	0.06%	0.007%
74	11.121	3039	3042	3044	rBV2	404	240	0.02%	0.002%
75	11.388	3120	3125	3128	rBV2	208	234	0.02%	0.002%
76	11.459	3140	3147	3152	rBV5	1498	2150	0.17%	0.020%

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Integrator: RTE

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Min Area: 0 % of largest Peak

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Peak Location: TOP

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 Title : VOC Analysis

77	11.504	3159	3161	3166	rVB3	402	372	0.03%	0.004%
78	11.533	3166	3170	3174	rBV	259	314	0.02%	0.003%
79	11.623	3195	3198	3204	rBV	497	370	0.03%	0.004%
80	11.661	3208	3210	3215	rVB2	352	230	0.02%	0.002%
81	11.693	3215	3220	3222	rBV2	714	573	0.05%	0.005%
82	11.748	3227	3237	3246	rBV	22250	36317	2.88%	0.344%
83	11.812	3246	3257	3282	rVB2	578267	1173834	92.99%	11.113%
84	11.912	3285	3288	3289	rBV3	512	312	0.02%	0.003%
85	11.973	3303	3307	3315	rVB4	1738	1911	0.15%	0.018%
86	12.012	3316	3319	3323	rVB4	488	366	0.03%	0.003%
87	12.070	3325	3337	3347	rBV5	4832	8880	0.70%	0.084%
88	12.195	3362	3376	3401	rBV2	574750	1098514	87.02%	10.400%
89	12.333	3416	3419	3424	rVB4	574	448	0.04%	0.004%
90	12.356	3424	3426	3430	rBV2	447	225	0.02%	0.002%
91	12.462	3454	3459	3462	rBV3	353	313	0.02%	0.003%
92	12.918	3599	3601	3604	rVB3	416	233	0.02%	0.002%
93	13.147	3669	3672	3676	rBV2	328	223	0.02%	0.002%
94	13.214	3687	3693	3704	rVB7	2168	3986	0.32%	0.038%
95	13.256	3704	3706	3712	rBV3	505	418	0.03%	0.004%
96	13.606	3811	3815	3817	rBV2	457	338	0.03%	0.003%
97	13.844	3878	3889	3903	rBV	62435	99483	7.88%	0.942%
98	14.150	3981	3984	3989	rBV2	302	351	0.03%	0.003%
99	14.333	4031	4041	4051	rBV2	24141	37847	3.00%	0.358%
100	15.127	4286	4288	4292	rBV2	493	326	0.03%	0.003%

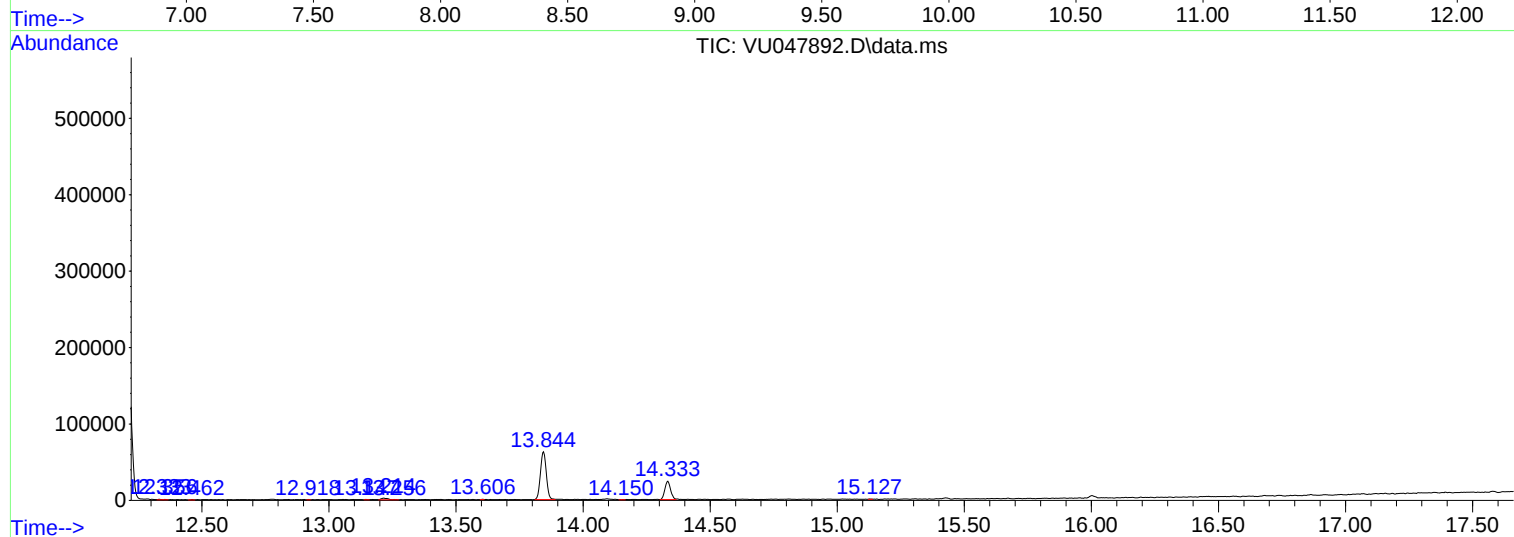
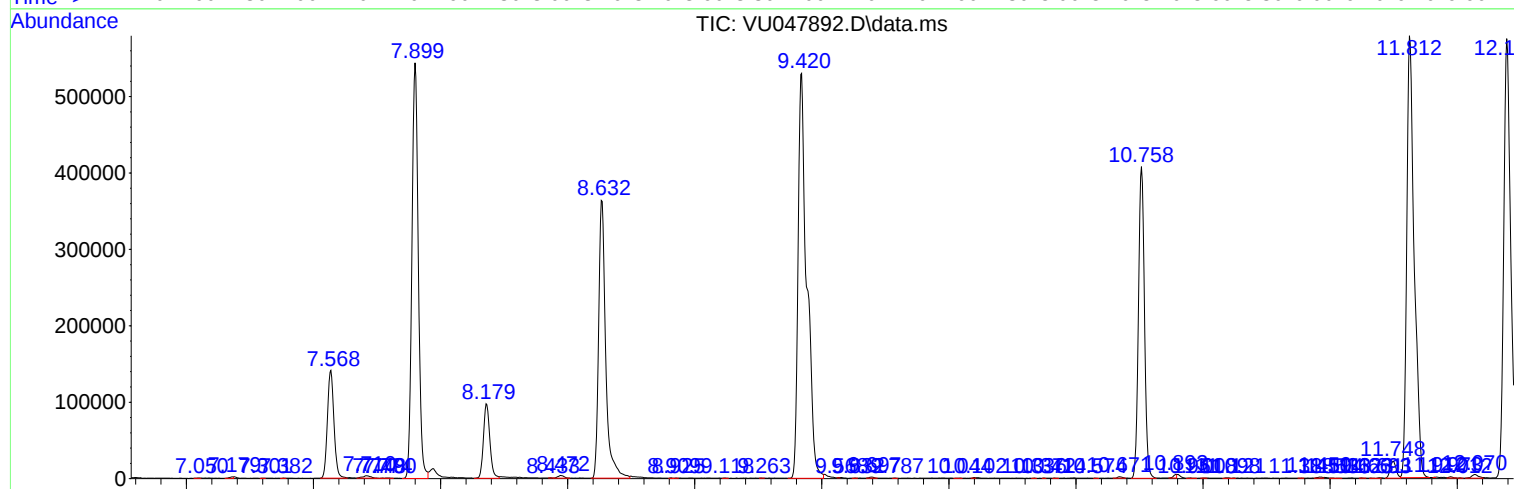
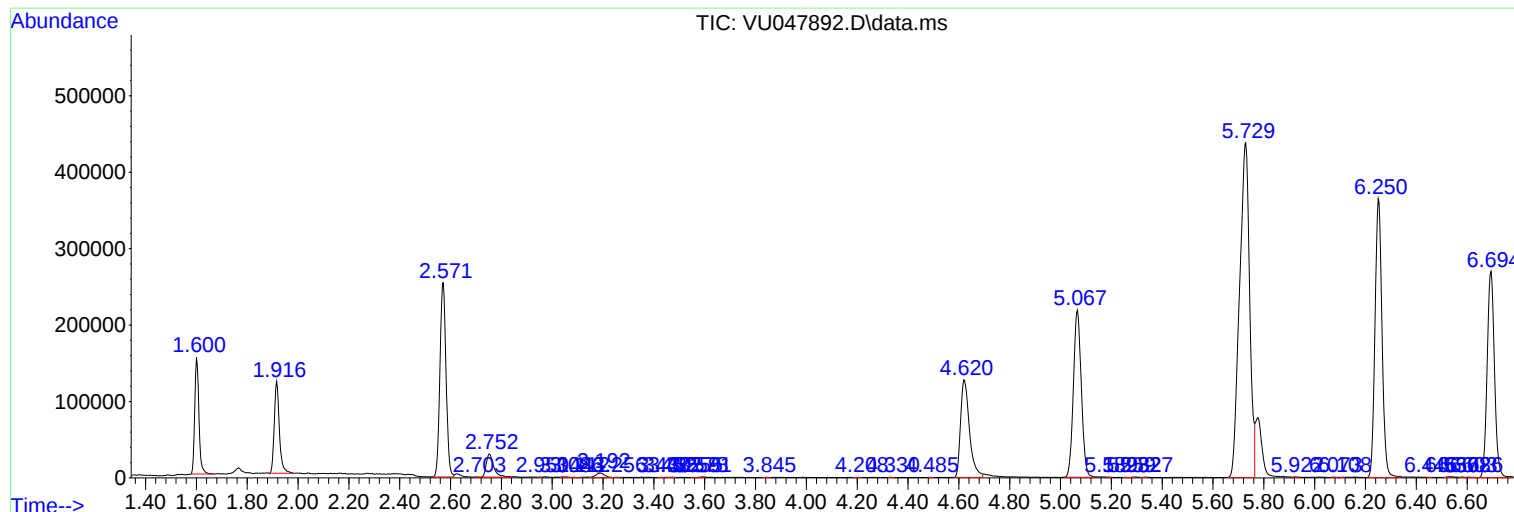
Sum of corrected areas: 10562736

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0J82

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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ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
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C0J82

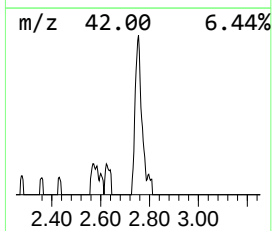
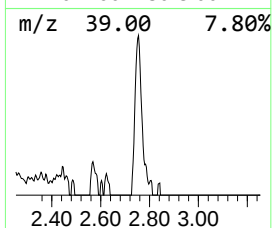
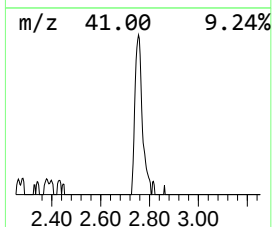
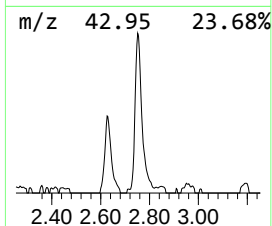
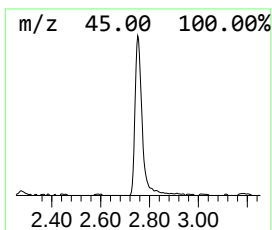
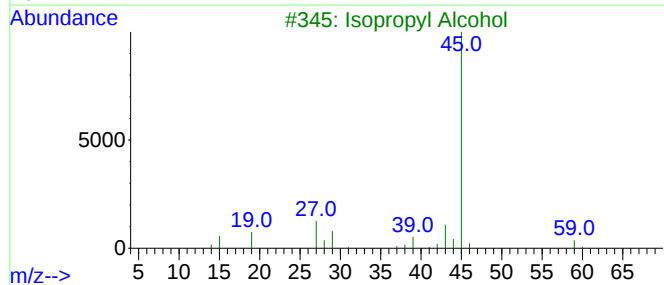
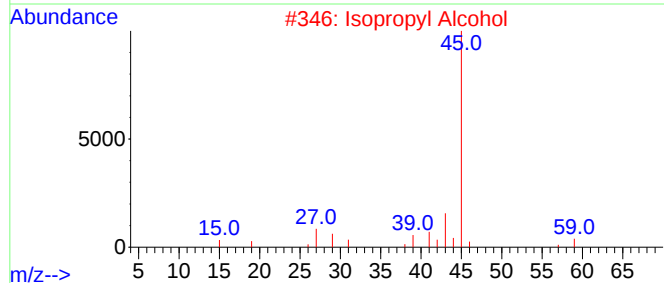
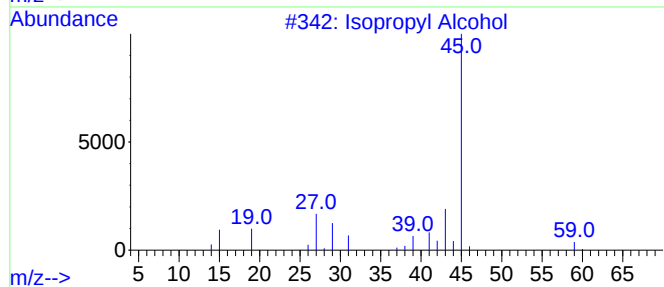
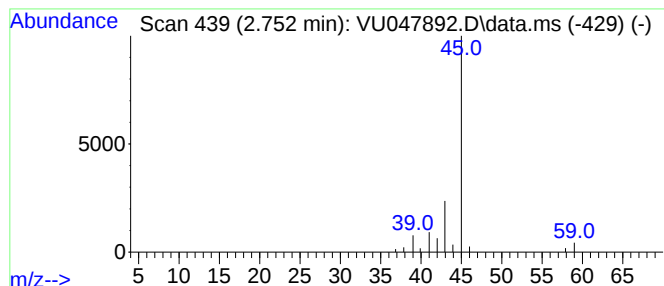
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.752	4.40 ug/L	61207	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
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
unknown-01	2.752	4.4	ug/L	61207	1	6.250	696289	50.0