

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047975.D
 Acq On : 12 Apr 2022 22:52
 Operator : SY/MD
 Sample : N2345-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J85

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: VU047975.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	100	rBV	173172	204239	0.09%	0.043%
2	1.916	170	179	197	rBV	135899	187443	0.08%	0.040%
3	2.568	369	382	395	rBV	285596	469843	0.20%	0.099%
4	2.626	396	400	418	rVB2	8617	14230	0.01%	0.003%
5	2.758	429	441	461	rBV	30374	61141	0.03%	0.013%
6	2.986	509	512	515	rVB3	502	399	0.00%	0.000%
7	3.054	523	533	536	rVB4	699	1075	0.00%	0.000%
8	3.073	536	539	540	rBV2	543	327	0.00%	0.000%
9	3.141	548	560	570	rBV3	3820	7511	0.00%	0.002%
10	3.263	593	598	601	rBV3	343	369	0.00%	0.000%
11	3.366	622	630	634	rVB3	933	1159	0.00%	0.000%
12	3.520	674	678	680	rBV	302	254	0.00%	0.000%
13	3.562	687	691	697	rVB3	286	358	0.00%	0.000%
14	3.768	747	755	757	rBV2	255	326	0.00%	0.000%
15	3.838	773	777	780	rVV4	425	367	0.00%	0.000%
16	3.944	804	810	815	rBV2	281	316	0.00%	0.000%
17	4.018	828	833	836	rBV2	241	245	0.00%	0.000%
18	4.166	876	879	882	rBV	379	299	0.00%	0.000%
19	4.279	908	914	916	rBV3	247	270	0.00%	0.000%
20	4.317	921	926	928	rBV	280	265	0.00%	0.000%
21	4.349	933	936	943	rBV2	338	389	0.00%	0.000%
22	4.539	980	995	1008	rVB4	8593	20650	0.01%	0.004%
23	4.623	1008	1021	1066	rBV	141407	379448	0.16%	0.080%
24	4.983	1131	1133	1136	rVB	491	256	0.00%	0.000%
25	5.005	1136	1140	1142	rBV3	534	443	0.00%	0.000%
26	5.067	1142	1159	1180	rVV	238600	525773	0.22%	0.111%
27	5.288	1223	1228	1236	rBV4	556	832	0.00%	0.000%
28	5.391	1245	1260	1273	rBV3	5757	12586	0.01%	0.003%
29	5.581	1314	1319	1323	rBV2	359	404	0.00%	0.000%
30	5.600	1323	1325	1330	rVB2	367	337	0.00%	0.000%
31	5.636	1332	1336	1338	rBV	300	245	0.00%	0.000%
32	5.803	1344	1388	1453	rBV5	86419096	237427670	100.00%	50.273%
33	6.250	1517	1527	1550	rVB	450722	858921	0.36%	0.182%
34	6.481	1597	1599	1603	rBV	495	339	0.00%	0.000%
35	6.536	1608	1616	1626	rVB8	1993	3374	0.00%	0.001%
36	6.693	1650	1665	1684	rBV	317538	615018	0.26%	0.130%

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 Title : VOC Analysis

37	6.896	1724	1728	1732	rVB4	472	454	0.00%	0.000%
38	6.915	1732	1734	1738	rVB2	476	355	0.00%	0.000%
39	6.935	1738	1740	1744	rBV3	550	472	0.00%	0.000%
40	7.044	1771	1774	1784	rBV2	613	982	0.00%	0.000%
41	7.182	1809	1817	1826	rBV2	4697	7911	0.00%	0.002%
42	7.230	1830	1832	1836	rVB2	533	305	0.00%	0.000%
43	7.250	1836	1838	1843	rBV2	271	238	0.00%	0.000%
44	7.311	1854	1857	1860	rVV3	320	273	0.00%	0.000%
45	7.340	1864	1866	1869	rVV	360	284	0.00%	0.000%
46	7.475	1905	1908	1914	rBV2	514	581	0.00%	0.000%
47	7.568	1923	1937	1956	rBV	159762	282171	0.12%	0.060%
48	7.687	1967	1974	1988	rBV6	2733	4509	0.00%	0.001%
49	7.793	2000	2007	2017	rVB6	2642	4462	0.00%	0.001%
50	7.899	2026	2040	2054	rBV	656676	1111559	0.47%	0.235%
51	7.970	2055	2062	2077	rVB	20631	35635	0.02%	0.008%
52	8.073	2091	2094	2097	rBV2	338	256	0.00%	0.000%
53	8.179	2115	2127	2146	rBV	113807	192501	0.08%	0.041%
54	8.439	2205	2208	2211	rBV4	332	276	0.00%	0.000%
55	8.478	2211	2220	2229	rVB4	3781	6604	0.00%	0.001%
56	8.517	2229	2232	2234	rBV2	374	266	0.00%	0.000%
57	8.558	2237	2245	2248	rBV4	847	860	0.00%	0.000%
58	8.632	2254	2268	2296	rBV	451317	815421	0.34%	0.173%
59	8.944	2362	2365	2366	rBV	411	236	0.00%	0.000%
60	9.037	2391	2394	2398	rBV2	436	318	0.00%	0.000%
61	9.082	2406	2408	2411	rVB	568	296	0.00%	0.000%
62	9.272	2462	2467	2470	rBV3	295	275	0.00%	0.000%
63	9.468	2500	2528	2575	rBV4	91214035	199551448	84.05%	42.253%
64	10.172	2745	2747	2754	rVB4	545	472	0.00%	0.000%
65	10.291	2781	2784	2789	rBV3	555	487	0.00%	0.000%
66	10.378	2809	2811	2815	rVB4	390	232	0.00%	0.000%
67	10.478	2840	2842	2845	rBV4	471	256	0.00%	0.000%
68	10.552	2863	2865	2869	rVV2	416	319	0.00%	0.000%
69	10.594	2876	2878	2882	rVB3	424	275	0.00%	0.000%
70	10.677	2895	2904	2911	rVB5	2850	4471	0.00%	0.001%
71	10.758	2916	2929	2954	rBV	487805	782695	0.33%	0.166%
72	10.893	2963	2971	2980	rBV2	6296	10403	0.00%	0.002%
73	10.989	2992	3001	3012	rVV2	8899	14096	0.01%	0.003%
74	11.098	3027	3035	3046	rVB2	5038	8126	0.00%	0.002%
75	11.253	3080	3083	3085	rVV2	522	269	0.00%	0.000%
76	11.420	3132	3135	3138	rBV2	416	289	0.00%	0.000%

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 Title : VOC Analysis

77	11.462	3139	3148	3149	rBV5	2546	3022	0.00%	0.001%
78	11.613	3192	3195	3198	rBV3	443	386	0.00%	0.000%
79	11.635	3198	3202	3205	rBV3	557	441	0.00%	0.000%
80	11.745	3214	3236	3247	rBV2	385455	657835	0.28%	0.139%
81	11.838	3247	3265	3287	rVB	12992287	21173771	8.92%	4.483%
82	12.069	3329	3337	3349	rVB4	8356	12938	0.01%	0.003%
83	12.211	3361	3381	3403	rBV3	3635842	6633998	2.79%	1.405%
84	12.442	3450	3453	3454	rBV	366	230	0.00%	0.000%
85	12.510	3472	3474	3479	rVB3	482	354	0.00%	0.000%
86	12.629	3508	3511	3514	rBV3	534	526	0.00%	0.000%
87	12.680	3524	3527	3528	rBV3	381	238	0.00%	0.000%
88	12.774	3548	3556	3567	rVB3	2012	3416	0.00%	0.001%
89	12.944	3603	3609	3610	rBV3	2072	1582	0.00%	0.000%
90	13.185	3676	3684	3692	rVB4	9973	13874	0.01%	0.003%
91	13.278	3711	3713	3716	rBV2	318	259	0.00%	0.000%
92	13.307	3716	3722	3723	rBV4	1325	1247	0.00%	0.000%
93	13.375	3738	3743	3749	rBV4	2056	2769	0.00%	0.001%
94	13.841	3878	3888	3902	rVB	68544	107349	0.05%	0.023%
95	14.089	3960	3965	3976	rVB2	3588	5340	0.00%	0.001%
96	14.333	4034	4041	4048	rBV3	6589	9634	0.00%	0.002%
97	14.619	4127	4130	4132	rBV2	437	251	0.00%	0.000%
98	14.751	4169	4171	4173	rBV2	424	244	0.00%	0.000%
99	15.008	4249	4251	4255	rBV3	578	505	0.00%	0.000%
100	15.548	4411	4419	4427	rVB8	4989	6908	0.00%	0.001%

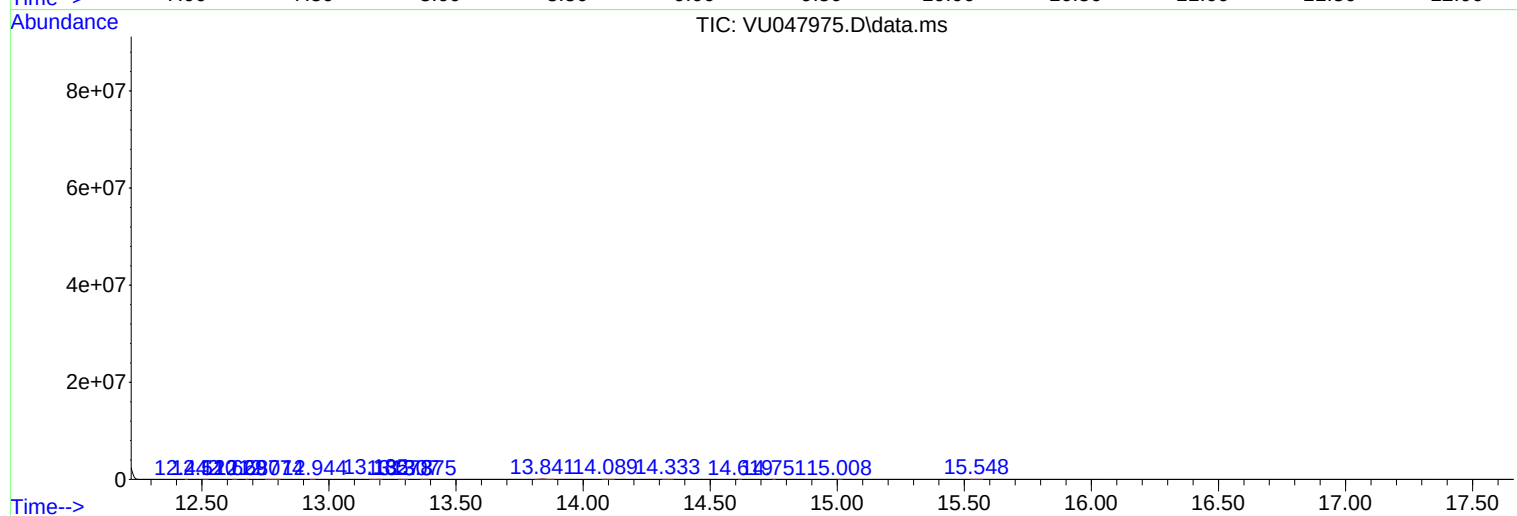
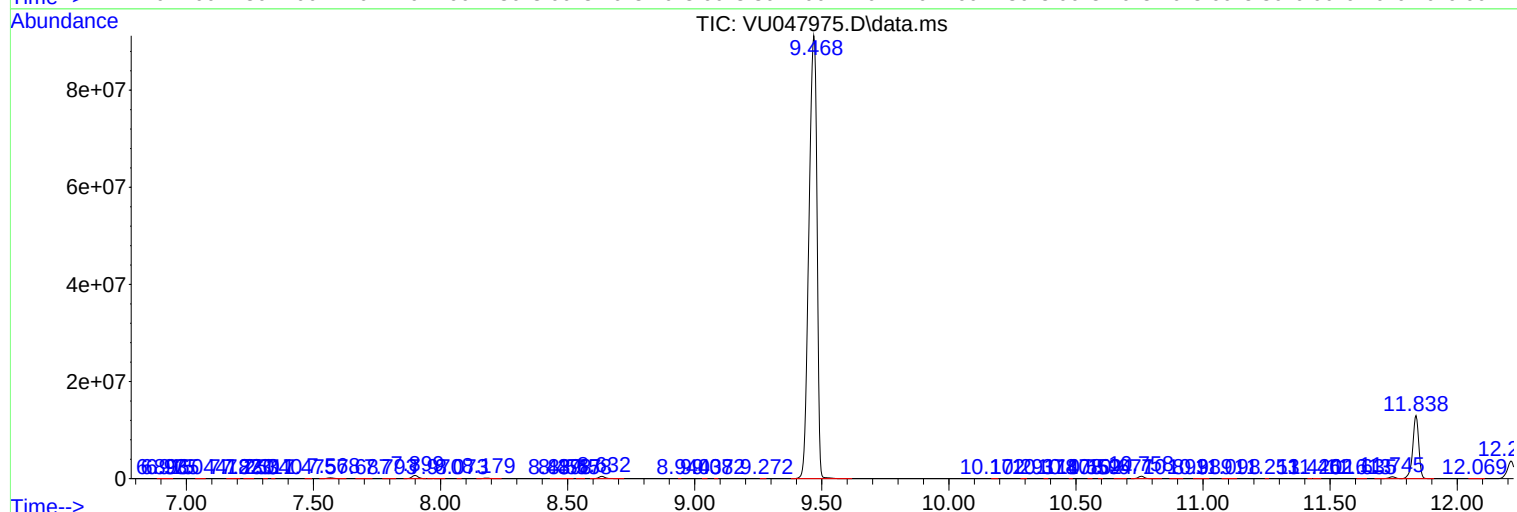
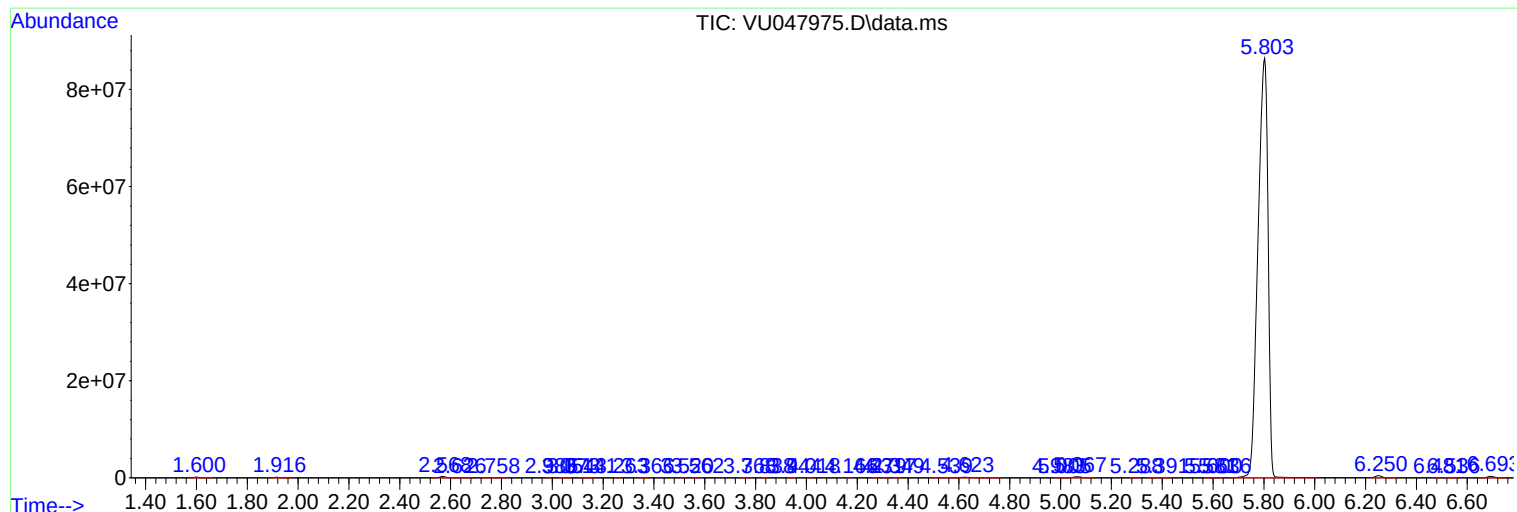
Sum of corrected areas: 472275576

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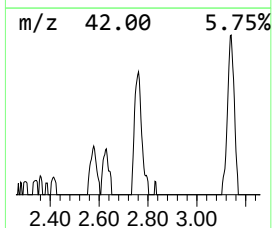
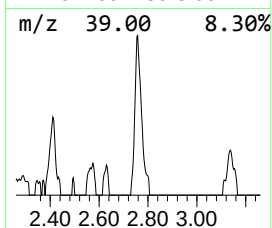
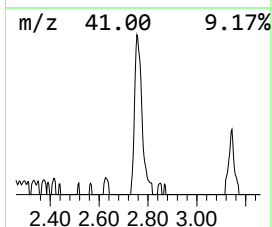
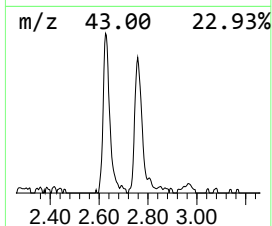
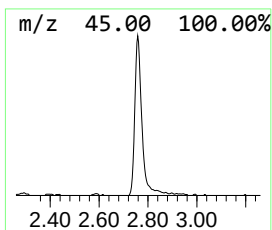
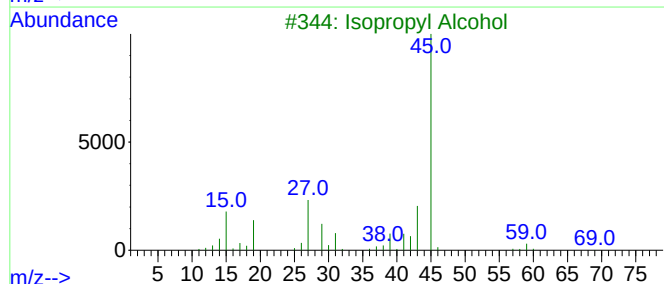
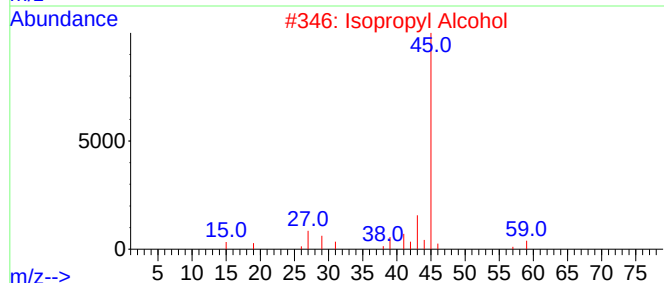
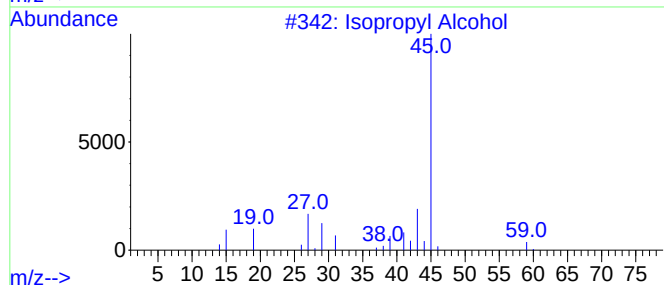
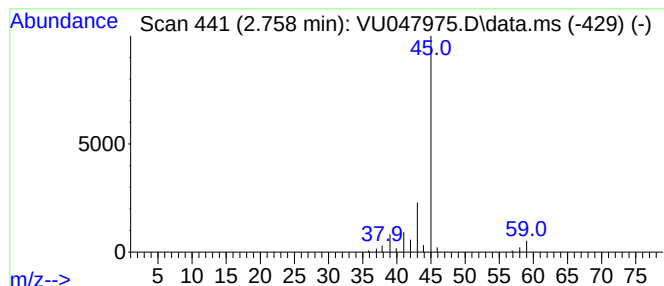
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.758	3.56 ug/L	61141	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
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	2.758	3.6	ug/L	61141	1	6.250	858921	50.0