

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
 Data File : VU048158.D
 Acq On : 20 Apr 2022 21:09
 Operator : SY/MD
 Sample : N2485-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J27

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: VU048158.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	98	rBV	149114	174786	9.80%	1.489%
2	1.916	171	179	197	rVB	115012	160720	9.01%	1.369%
3	2.568	369	382	396	rBV	261592	428071	24.00%	3.646%
4	2.752	428	439	461	rVV	39015	77362	4.34%	0.659%
5	3.028	519	525	527	rBV4	355	395	0.02%	0.003%
6	3.048	527	531	534	rVV4	477	398	0.02%	0.003%
7	3.102	545	548	552	rVB3	404	333	0.02%	0.003%
8	3.141	556	560	564	rBV3	390	272	0.02%	0.002%
9	3.192	566	576	582	rVV2	1077	1789	0.10%	0.015%
10	3.662	719	722	725	rBV	391	268	0.02%	0.002%
11	4.253	903	906	910	rVV2	232	215	0.01%	0.002%
12	4.363	936	940	943	rBV2	450	310	0.02%	0.003%
13	4.433	959	962	966	rVB2	259	238	0.01%	0.002%
14	4.459	966	970	973	rBV	303	310	0.02%	0.003%
15	4.527	988	991	994	rBV3	327	220	0.01%	0.002%
16	4.620	1007	1020	1048	rBV	131935	321217	18.01%	2.736%
17	5.067	1139	1159	1179	rBV	219850	480701	26.95%	4.094%
18	5.276	1221	1224	1225	rBV	513	268	0.02%	0.002%
19	5.346	1242	1246	1251	rVB3	411	381	0.02%	0.003%
20	5.726	1343	1364	1375	rBV2	460503	1249324	70.05%	10.641%
21	5.986	1443	1445	1450	rVB3	445	300	0.02%	0.003%
22	6.035	1458	1460	1463	rBV4	466	329	0.02%	0.003%
23	6.073	1469	1472	1475	rBV3	431	373	0.02%	0.003%
24	6.250	1513	1527	1552	rBV	427089	815890	45.74%	6.949%
25	6.465	1592	1594	1599	rBV3	255	217	0.01%	0.002%
26	6.523	1604	1612	1613	rBV4	1597	1423	0.08%	0.012%
27	6.623	1641	1643	1646	rVB2	424	217	0.01%	0.002%
28	6.694	1650	1665	1692	rBV	282258	554658	31.10%	4.724%
29	6.800	1696	1698	1702	rBV3	603	541	0.03%	0.005%
30	6.899	1726	1729	1732	rBV	375	220	0.01%	0.002%
31	6.922	1732	1736	1740	rBV2	414	344	0.02%	0.003%
32	6.977	1749	1753	1756	rBV3	360	268	0.02%	0.002%
33	7.105	1790	1793	1799	rVB3	353	308	0.02%	0.003%
34	7.186	1809	1818	1830	rBV5	2944	5297	0.30%	0.045%
35	7.243	1830	1836	1837	rBV2	407	323	0.02%	0.003%
36	7.346	1865	1868	1871	rBV4	268	227	0.01%	0.002%

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

37	7.391	1880	1882	1885	rVB	398	250	0.01%	0.002%
38	7.411	1885	1888	1891	rBV2	494	277	0.02%	0.002%
39	7.433	1891	1895	1897	rBV2	326	257	0.01%	0.002%
40	7.504	1913	1917	1920	rVB2	410	321	0.02%	0.003%
41	7.565	1920	1936	1955	rBV	144076	260353	14.60%	2.218%
42	7.690	1968	1975	1984	rVB6	1872	2959	0.17%	0.025%
43	7.819	2013	2015	2019	rVB3	365	251	0.01%	0.002%
44	7.899	2026	2040	2056	rBV	558431	977002	54.78%	8.322%
45	8.179	2116	2127	2144	rBV	97874	171207	9.60%	1.458%
46	8.520	2228	2233	2234	rBV4	620	508	0.03%	0.004%
47	8.632	2255	2268	2313	rBV	385152	736122	41.27%	6.270%
48	8.964	2367	2371	2373	rBV	534	406	0.02%	0.003%
49	9.028	2384	2391	2392	rBV3	397	377	0.02%	0.003%
50	9.163	2430	2433	2440	rBV4	434	429	0.02%	0.004%
51	9.211	2445	2448	2454	rVB4	541	493	0.03%	0.004%
52	9.237	2454	2456	2459	rBV3	458	242	0.01%	0.002%
53	9.282	2466	2470	2475	rBV3	370	339	0.02%	0.003%
54	9.333	2484	2486	2490	rBV2	324	238	0.01%	0.002%
55	9.420	2497	2513	2517	rBV	631061	1064568	59.69%	9.068%
56	9.639	2577	2581	2582	rBV4	490	287	0.02%	0.002%
57	9.690	2592	2597	2598	rBV4	846	752	0.04%	0.006%
58	9.764	2617	2620	2623	rBV2	355	273	0.02%	0.002%
59	9.816	2631	2636	2638	rBV4	617	490	0.03%	0.004%
60	9.912	2665	2666	2673	rVB4	574	406	0.02%	0.003%
61	9.980	2684	2687	2688	rBV	455	241	0.01%	0.002%
62	10.012	2694	2697	2700	rBV3	453	375	0.02%	0.003%
63	10.038	2704	2705	2709	rVB	500	255	0.01%	0.002%
64	10.102	2721	2725	2731	rVV3	694	761	0.04%	0.006%
65	10.157	2739	2742	2745	rVV	410	259	0.01%	0.002%
66	10.349	2797	2802	2805	rVB2	458	445	0.02%	0.004%
67	10.452	2832	2834	2839	rVB2	382	241	0.01%	0.002%
68	10.488	2843	2845	2847	rVV	367	222	0.01%	0.002%
69	10.520	2851	2855	2859	rBV3	484	517	0.03%	0.004%
70	10.603	2875	2881	2883	rBV	458	420	0.02%	0.004%
71	10.668	2895	2901	2911	rBV3	2507	3359	0.19%	0.029%
72	10.758	2915	2929	2947	rVV	433252	688912	38.63%	5.868%
73	10.899	2969	2973	2981	rVB4	1557	2119	0.12%	0.018%
74	10.938	2981	2985	2990	rVB3	491	381	0.02%	0.003%
75	11.066	3020	3025	3029	rBV3	311	313	0.02%	0.003%
76	11.115	3037	3040	3042	rVV2	409	323	0.02%	0.003%

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 Title : VOC Analysis

77	11.137	3045	3047	3053	rVV3	290	241	0.01%	0.002%
78	11.275	3086	3090	3094	rVB2	335	299	0.02%	0.003%
79	11.317	3095	3103	3106	rBV2	380	398	0.02%	0.003%
80	11.462	3144	3148	3149	rBV2	547	410	0.02%	0.003%
81	11.526	3163	3168	3170	rBV3	330	284	0.02%	0.002%
82	11.565	3177	3180	3182	rVV	465	273	0.02%	0.002%
83	11.591	3185	3188	3193	rVV2	352	338	0.02%	0.003%
84	11.674	3210	3214	3216	rBV2	403	301	0.02%	0.003%
85	11.697	3216	3221	3225	rVV4	831	833	0.05%	0.007%
86	11.748	3226	3237	3245	rBV2	24480	40118	2.25%	0.342%
87	11.812	3245	3257	3282	rVB2	696364	1783587	100.00%	15.192%
88	12.066	3329	3336	3346	rBV5	5964	10189	0.57%	0.087%
89	12.195	3362	3376	3397	rBV3	668710	1543478	86.54%	13.147%
90	12.494	3467	3469	3473	rVB2	334	253	0.01%	0.002%
91	12.600	3499	3502	3504	rBV2	512	254	0.01%	0.002%
92	12.738	3540	3545	3550	rBV3	425	541	0.03%	0.005%
93	12.767	3550	3554	3557	rBV3	344	378	0.02%	0.003%
94	12.873	3583	3587	3590	rBV3	467	341	0.02%	0.003%
95	13.134	3664	3668	3669	rBV2	349	220	0.01%	0.002%
96	13.324	3724	3727	3730	rBV	379	297	0.02%	0.003%
97	13.841	3878	3888	3901	rBV	77961	123809	6.94%	1.055%
98	14.057	3953	3955	3961	rBV2	482	437	0.02%	0.004%
99	14.330	4031	4040	4053	rVB2	22651	35821	2.01%	0.305%
100	14.626	4128	4132	4135	rBV2	757	734	0.04%	0.006%

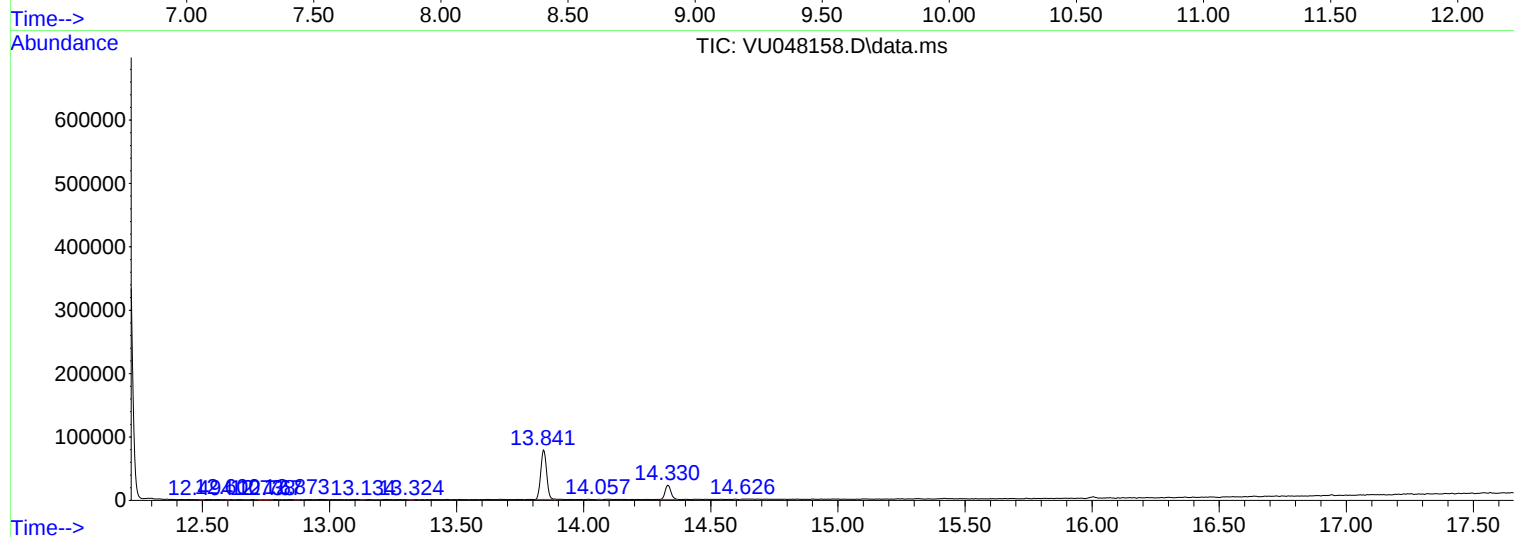
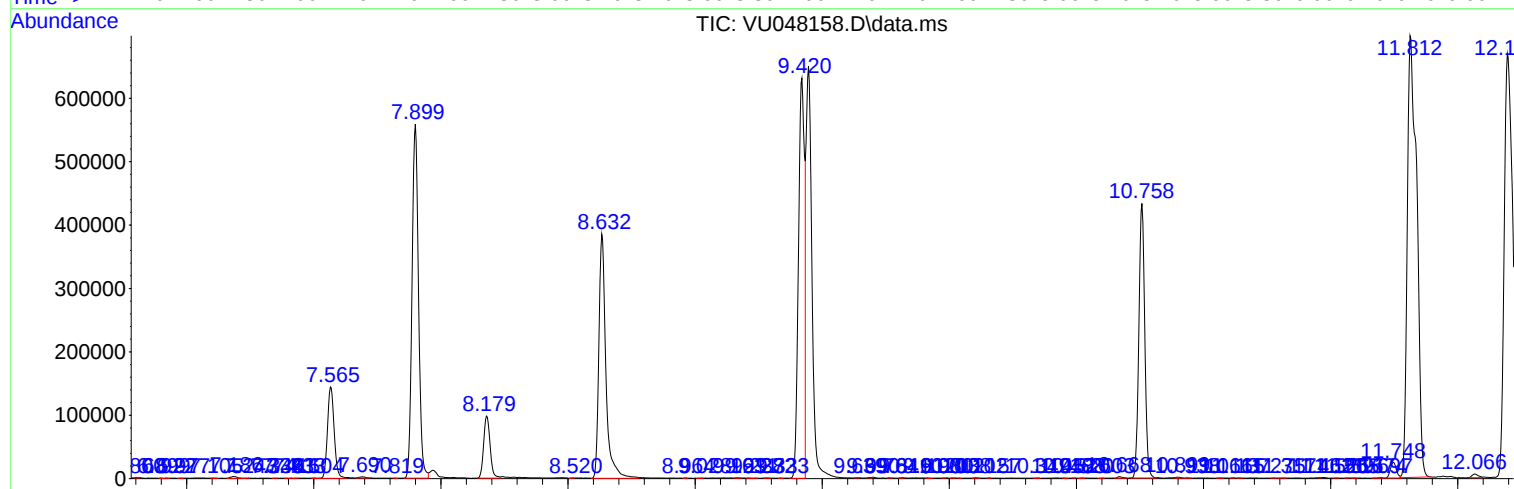
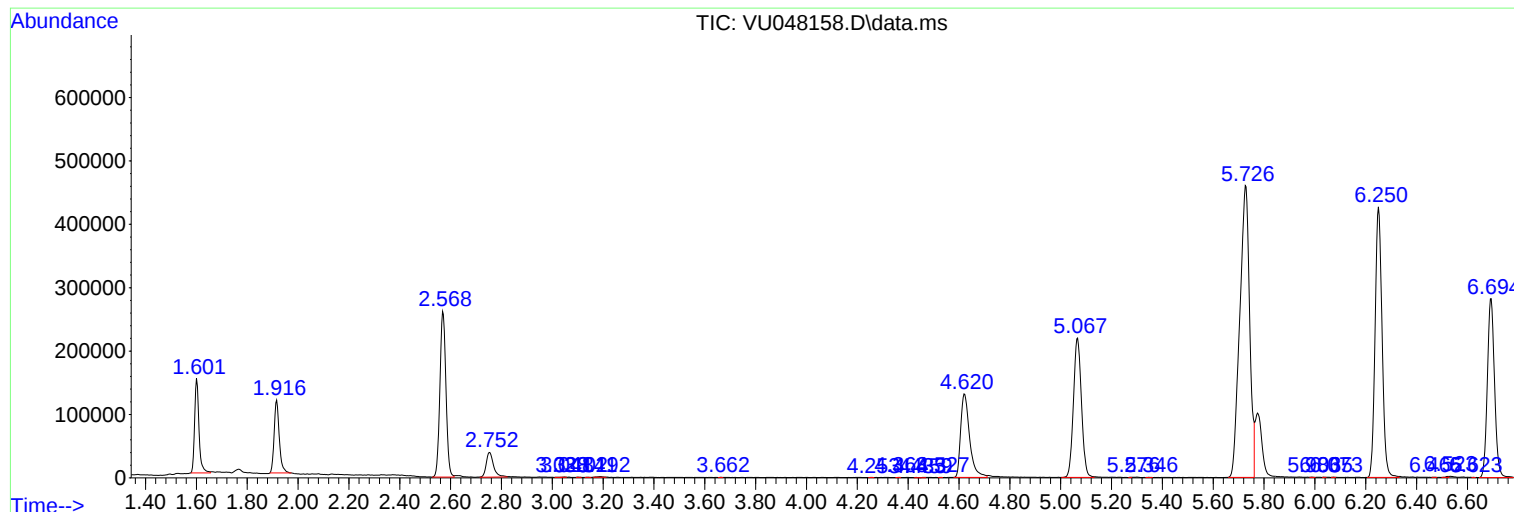
Sum of corrected areas: 11740297

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Instrument :
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C0J27

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 : 22 Sample Multiplier: 1

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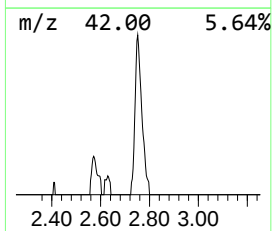
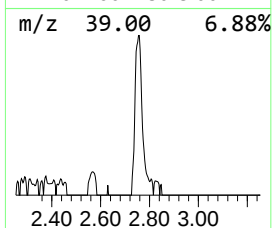
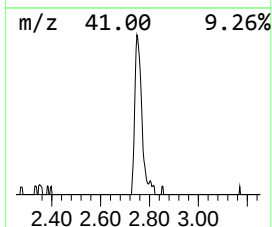
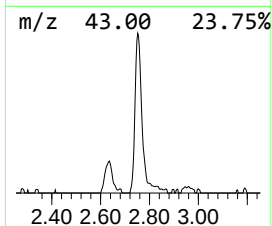
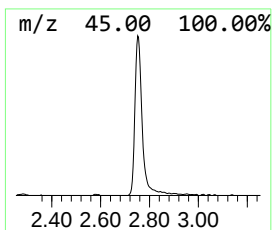
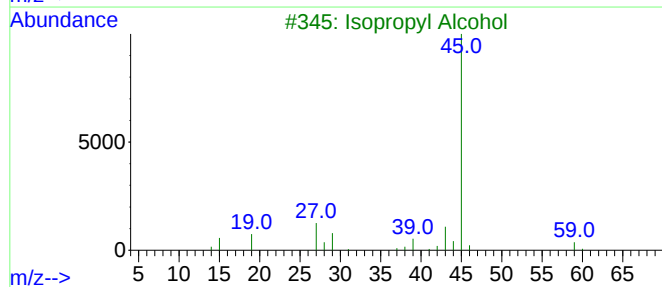
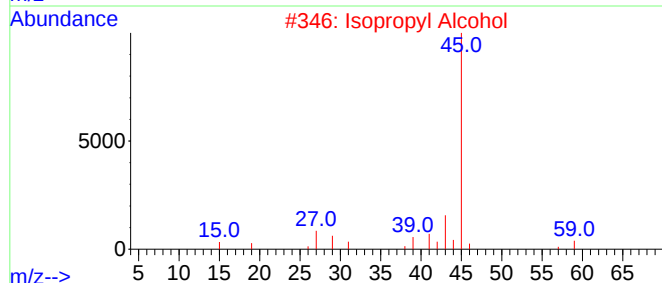
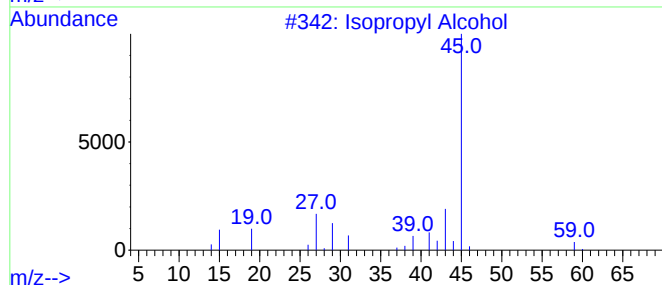
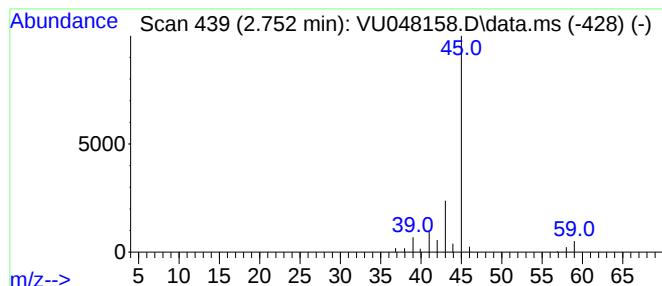
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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	4.74 ug/L	77362	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	64
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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.752	4.7	ug/L	77362	1	6.250	815890	50.0