

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034743.D
 Acq On : 19 Mar 2024 18:21
 Operator : SY/MD
 Sample : P1755-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKT5

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_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

Signal : TIC: VV034743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	92	rVB	164055	178877	14.38%	1.821%
2	1.523	145	150	166	rVB	143297	175610	14.11%	1.787%
3	2.057	306	316	327	rBV	277615	401389	32.26%	4.085%
4	2.118	328	335	351	rVB	52581	86571	6.96%	0.881%
5	2.240	361	373	426	rBV	161478	661825	53.19%	6.736%
6	2.960	595	597	599	rBV	221	104	0.01%	0.001%
7	3.076	630	633	635	rBV2	316	191	0.02%	0.002%
8	3.179	663	665	668	rBV	323	187	0.02%	0.002%
9	3.275	692	695	697	rBV2	145	89	0.01%	0.001%
10	3.397	731	733	738	rVB2	149	110	0.01%	0.001%
11	3.429	740	743	748	rBV2	222	207	0.02%	0.002%
12	3.638	806	808	811	rBV2	332	170	0.01%	0.002%
13	3.683	821	822	827	rBV2	232	120	0.01%	0.001%
14	3.716	829	832	837	rBV2	133	124	0.01%	0.001%
15	3.738	837	839	840	rVB2	189	72	0.01%	0.001%
16	3.786	846	854	895	rBV	98825	283096	22.75%	2.881%
17	4.246	982	997	1028	rBV	198254	516647	41.52%	5.258%
18	4.603	1106	1108	1112	rVB2	571	401	0.03%	0.004%
19	4.696	1135	1137	1138	rBV2	247	106	0.01%	0.001%
20	4.809	1170	1172	1175	rBV	358	271	0.02%	0.003%
21	4.860	1184	1188	1192	rBV3	326	349	0.03%	0.004%
22	4.953	1202	1217	1250	rBV2	472223	1244328	100.00%	12.665%
23	5.156	1278	1280	1284	rBV3	594	345	0.03%	0.004%
24	5.400	1352	1356	1360	rVV2	316	282	0.02%	0.003%
25	5.532	1386	1397	1426	rBV	327626	678615	54.54%	6.907%
26	5.831	1481	1490	1512	rVB2	9590	22956	1.84%	0.234%
27	5.986	1526	1538	1570	rBV2	266456	559137	44.93%	5.691%
28	6.230	1612	1614	1617	rVB	439	218	0.02%	0.002%
29	6.249	1617	1620	1622	rBV3	364	263	0.02%	0.003%
30	6.285	1626	1631	1635	rVV4	382	394	0.03%	0.004%
31	6.307	1636	1638	1641	rVB	222	116	0.01%	0.001%
32	6.346	1647	1650	1652	rBV	180	134	0.01%	0.001%
33	6.407	1666	1669	1672	rVV	227	146	0.01%	0.001%
34	6.471	1685	1689	1693	rVB	308	226	0.02%	0.002%
35	6.516	1693	1703	1711	rBV6	808	1599	0.13%	0.016%
36	6.564	1716	1718	1722	rVB	295	137	0.01%	0.001%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Title : VOC Analysis

37	6.629	1733	1738	1741	rBV2	158	158	0.01%	0.002%
38	6.683	1753	1755	1756	rBV	183	79	0.01%	0.001%
39	6.719	1762	1766	1774	rVV2	297	366	0.03%	0.004%
40	6.754	1774	1777	1781	rVB	209	160	0.01%	0.002%
41	6.815	1790	1796	1799	rBV2	151	158	0.01%	0.002%
42	6.870	1807	1813	1816	rBV2	237	252	0.02%	0.003%
43	6.912	1816	1826	1860	rBV	146157	282830	22.73%	2.879%
44	7.121	1888	1891	1895	rBV3	256	249	0.02%	0.003%
45	7.191	1910	1913	1918	rVB2	407	308	0.02%	0.003%
46	7.243	1918	1929	1967	rBV	533846	951027	76.43%	9.679%
47	7.551	2016	2025	2051	rBV	97594	183752	14.77%	1.870%
48	7.822	2106	2109	2112	rBV	236	140	0.01%	0.001%
49	7.841	2112	2115	2116	rVV2	279	142	0.01%	0.001%
50	7.879	2116	2127	2136	rVB5	1935	3434	0.28%	0.035%
51	7.973	2153	2156	2157	rBV	259	128	0.01%	0.001%
52	8.024	2160	2172	2209	rBV	303730	602224	48.40%	6.129%
53	8.567	2339	2341	2342	rBB2	400	147	0.01%	0.001%
54	8.609	2353	2354	2356	rVB	448	120	0.01%	0.001%
55	8.648	2362	2366	2369	rBV	315	261	0.02%	0.003%
56	8.664	2369	2371	2374	rVB2	326	173	0.01%	0.002%
57	8.683	2374	2377	2381	rBV2	328	233	0.02%	0.002%
58	8.703	2381	2383	2385	rBV2	234	130	0.01%	0.001%
59	8.783	2397	2408	2432	rBV	504252	828157	66.55%	8.429%
60	9.085	2498	2502	2504	rBV2	447	198	0.02%	0.002%
61	9.143	2519	2520	2521	rBV	231	70	0.01%	0.001%
62	9.178	2524	2531	2540	rVB4	1065	1643	0.13%	0.017%
63	9.236	2546	2549	2553	rVB2	404	213	0.02%	0.002%
64	9.326	2574	2577	2579	rBV	186	115	0.01%	0.001%
65	9.387	2592	2596	2598	rBV	224	158	0.01%	0.002%
66	9.632	2669	2672	2676	rVB2	175	105	0.01%	0.001%
67	9.738	2702	2705	2708	rVV2	199	172	0.01%	0.002%
68	9.815	2726	2729	2733	rVB2	211	131	0.01%	0.001%
69	9.838	2733	2736	2738	rBV	137	109	0.01%	0.001%
70	9.892	2750	2753	2755	rBV	176	89	0.01%	0.001%
71	9.960	2762	2774	2784	rBV2	2484	4884	0.39%	0.050%
72	10.072	2802	2809	2817	rBV2	275	534	0.04%	0.005%
73	10.153	2821	2834	2857	rBV	371584	587667	47.23%	5.981%
74	10.326	2881	2888	2899	rVV4	2193	3428	0.28%	0.035%
75	10.371	2899	2902	2905	rVB	178	94	0.01%	0.001%
76	10.606	2971	2975	2978	rBV2	151	141	0.01%	0.001%

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 Title : VOC Analysis

77	10.667	2989	2994	2997	rBV2	241	279	0.02%	0.003%
78	10.719	3008	3010	3013	rVB2	285	151	0.01%	0.002%
79	10.751	3017	3020	3021	rBV2	180	84	0.01%	0.001%
80	10.831	3040	3045	3048	rBV2	235	213	0.02%	0.002%
81	10.934	3073	3077	3081	rBV	298	263	0.02%	0.003%
82	10.989	3090	3094	3098	rVB2	396	239	0.02%	0.002%
83	11.034	3106	3108	3113	rVB2	241	132	0.01%	0.001%
84	11.185	3144	3155	3181	rBV	461467	733807	58.97%	7.469%
85	11.423	3226	3229	3231	rBV3	215	140	0.01%	0.001%
86	11.477	3242	3246	3247	rBV2	401	182	0.01%	0.002%
87	11.558	3260	3271	3300	rBV	504415	816830	65.64%	8.314%
88	11.770	3334	3337	3338	rBV	284	146	0.01%	0.001%
89	11.815	3349	3351	3356	rVB2	459	273	0.02%	0.003%
90	11.956	3391	3395	3397	rBV	267	204	0.02%	0.002%
91	11.979	3400	3402	3408	rVB2	202	163	0.01%	0.002%
92	12.034	3417	3419	3421	rBV	186	76	0.01%	0.001%
93	12.063	3421	3428	3431	rBV2	286	345	0.03%	0.004%
94	12.571	3583	3586	3588	rBV2	306	175	0.01%	0.002%
95	12.638	3604	3607	3610	rBV3	390	238	0.02%	0.002%
96	12.683	3618	3621	3627	rVB2	248	184	0.01%	0.002%
97	12.718	3627	3632	3636	rBV2	535	514	0.04%	0.005%
98	13.085	3745	3746	3748	rBV2	236	125	0.01%	0.001%
99	13.410	3843	3847	3849	rBV2	403	359	0.03%	0.004%
100	14.017	4033	4036	4039	rBV2	449	326	0.03%	0.003%

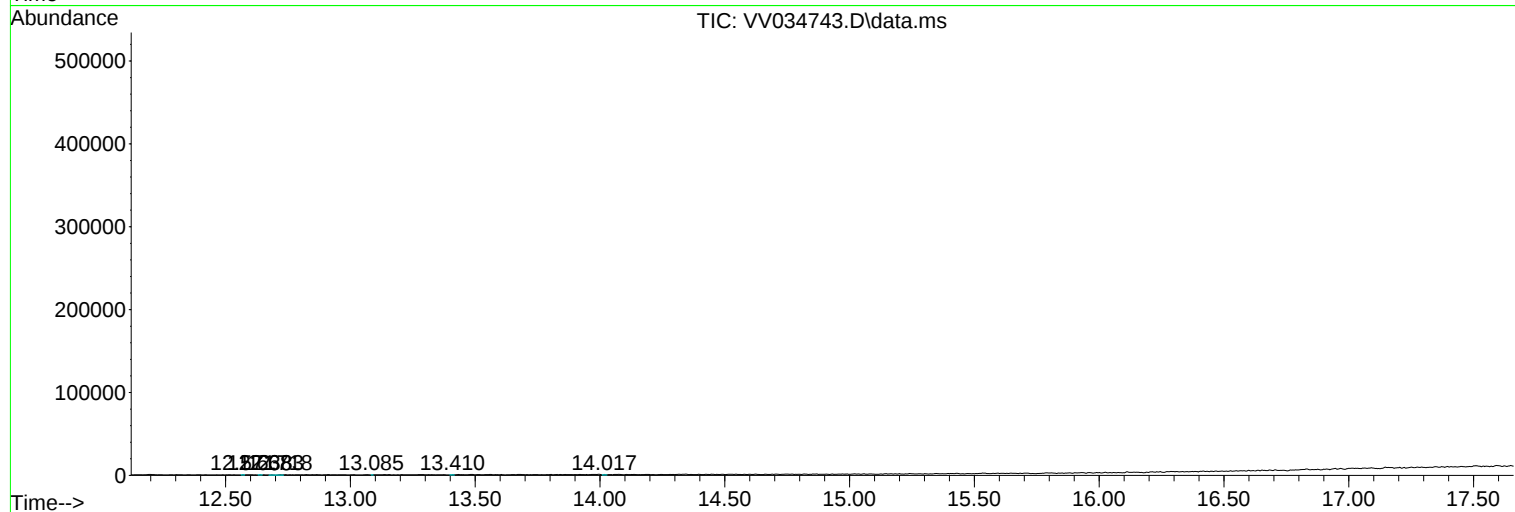
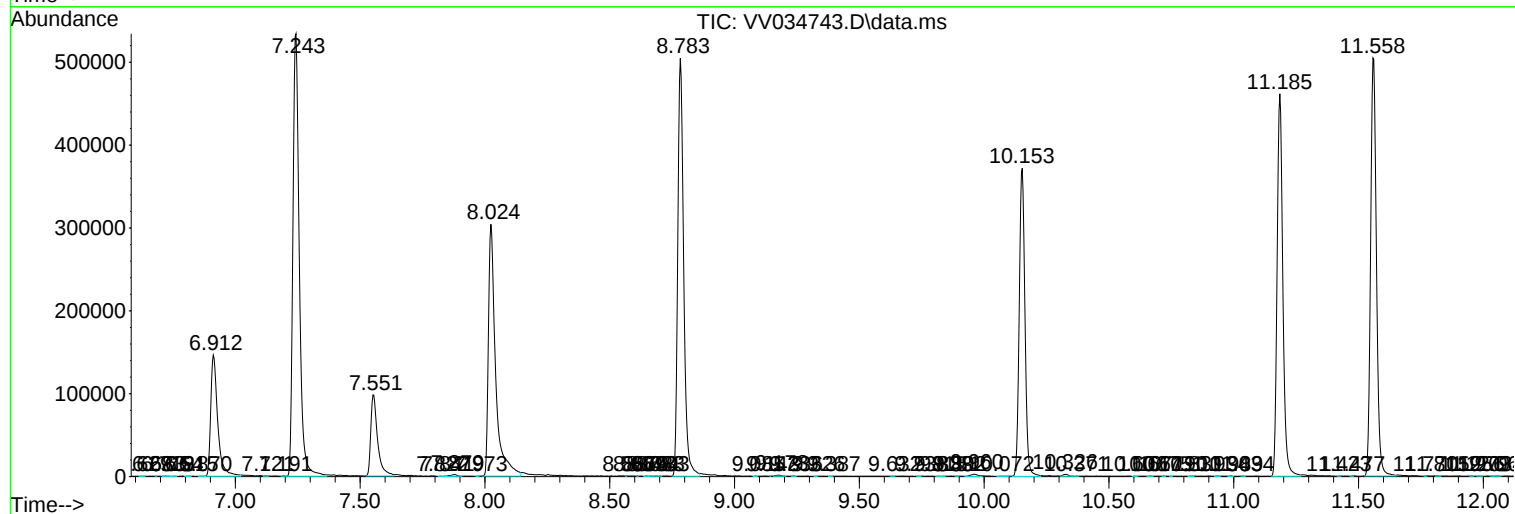
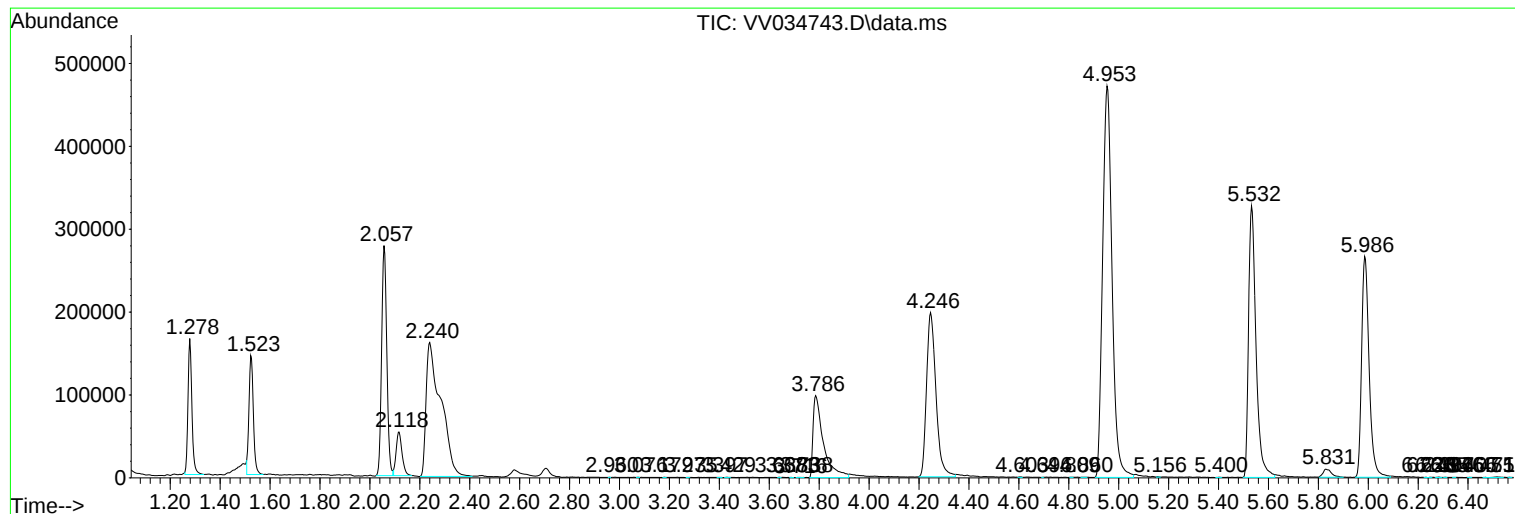
Sum of corrected areas: 9825239

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



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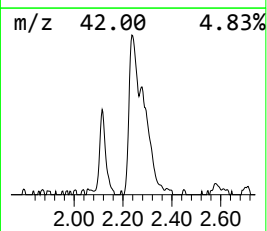
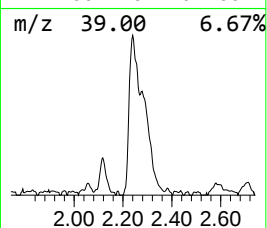
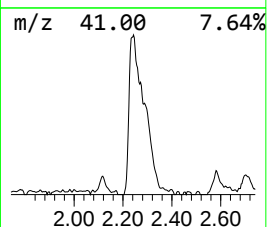
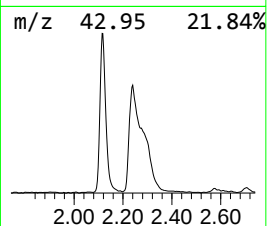
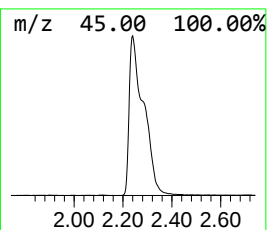
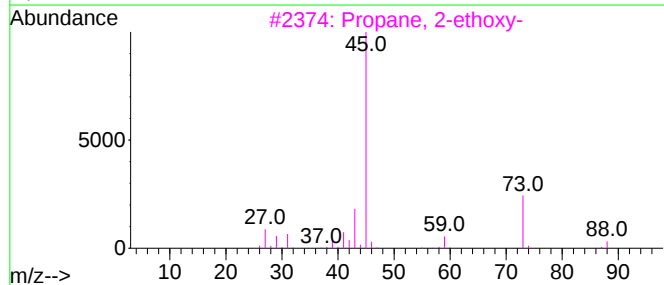
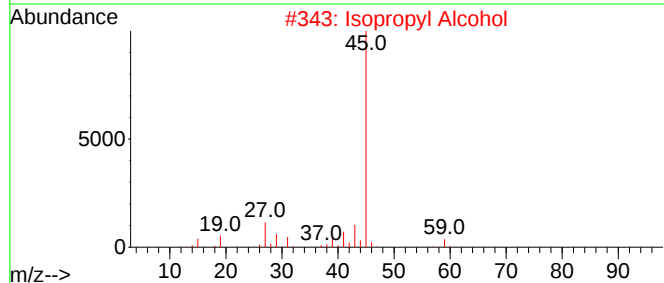
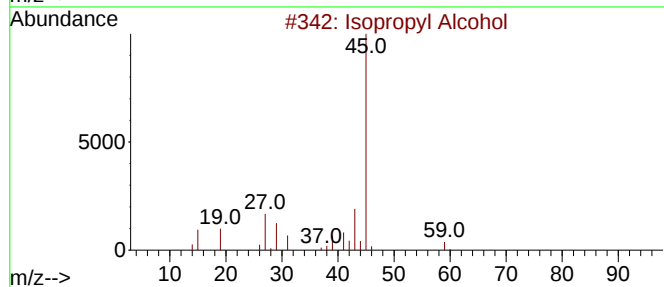
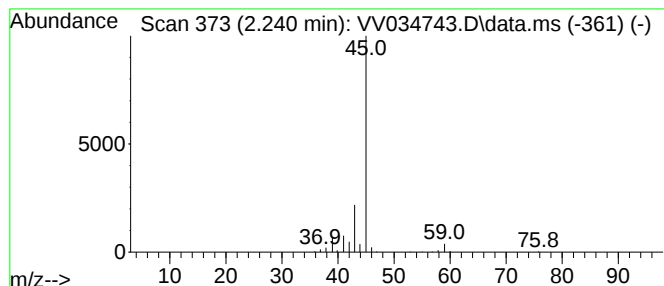
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	48.76 ug/L	661825	1,4-Difluorobenzene	5.532

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			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.240	48.8	ug/L	661825	1	5.532	678615	50.0