

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034740.D
 Acq On : 19 Mar 2024 17:09
 Operator : SY/MD
 Sample : P1756-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKT8

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: VV034740.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	93	rVB	203246	224372	16.08%	2.148%
2	1.529	146	152	170	rVB	170374	205312	14.71%	1.965%
3	2.060	307	317	328	rBV	352549	514969	36.90%	4.929%
4	2.237	361	372	408	rBV	212171	592833	42.48%	5.674%
5	2.799	545	547	551	rBV2	248	174	0.01%	0.002%
6	2.822	551	554	558	rBV3	363	345	0.02%	0.003%
7	2.983	602	604	611	rVB2	234	236	0.02%	0.002%
8	3.066	627	630	633	rBV	307	182	0.01%	0.002%
9	3.118	635	646	662	rVV2	12107	25511	1.83%	0.244%
10	3.214	673	676	679	rBV2	281	177	0.01%	0.002%
11	3.253	685	688	690	rBV2	300	200	0.01%	0.002%
12	3.339	712	715	721	rVB2	315	279	0.02%	0.003%
13	3.420	734	740	742	rBV	155	141	0.01%	0.001%
14	3.593	791	794	797	rBV	316	183	0.01%	0.002%
15	3.696	824	826	834	rVB2	216	209	0.01%	0.002%
16	3.732	834	837	843	rBV2	190	137	0.01%	0.001%
17	3.786	846	854	907	rBV2	98841	293537	21.03%	2.810%
18	4.249	982	998	1024	rBV	223474	573063	41.06%	5.485%
19	4.754	1152	1155	1159	rBV3	257	209	0.01%	0.002%
20	4.773	1159	1161	1164	rVB2	238	112	0.01%	0.001%
21	4.790	1164	1166	1170	rBV2	231	156	0.01%	0.001%
22	4.876	1191	1193	1196	rVB2	341	163	0.01%	0.002%
23	4.957	1201	1218	1246	rBV2	526692	1395610	100.00%	13.358%
24	5.394	1351	1354	1356	rBV2	271	138	0.01%	0.001%
25	5.481	1378	1381	1383	rBV	303	195	0.01%	0.002%
26	5.535	1387	1398	1430	rBV	309365	655554	46.97%	6.275%
27	5.834	1480	1491	1512	rVV3	8489	19569	1.40%	0.187%
28	5.908	1512	1514	1518	rVB	374	234	0.02%	0.002%
29	5.989	1526	1539	1565	rBV	297382	620387	44.45%	5.938%
30	6.243	1616	1618	1623	rVB2	316	209	0.01%	0.002%
31	6.288	1629	1632	1633	rBV2	218	119	0.01%	0.001%
32	6.298	1633	1635	1636	rBV2	321	123	0.01%	0.001%
33	6.346	1645	1650	1651	rBV	337	203	0.01%	0.002%
34	6.391	1661	1664	1667	rBV2	232	162	0.01%	0.002%
35	6.433	1675	1677	1682	rVB	204	120	0.01%	0.001%
36	6.593	1722	1727	1732	rVB2	324	329	0.02%	0.003%

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

37	6.638	1738	1741	1747	rBV	255	277	0.02%	0.003%
38	6.735	1767	1771	1774	rBV2	267	218	0.02%	0.002%
39	6.789	1783	1788	1790	rBV2	210	186	0.01%	0.002%
40	6.912	1816	1826	1858	rBV	161722	311375	22.31%	2.980%
41	7.150	1899	1900	1904	rVB	336	167	0.01%	0.002%
42	7.175	1904	1908	1910	rBV	415	331	0.02%	0.003%
43	7.243	1918	1929	1962	rBV	613732	1089921	78.10%	10.432%
44	7.555	2016	2026	2059	rBV	111985	207933	14.90%	1.990%
45	7.805	2102	2104	2107	rVB2	442	217	0.02%	0.002%
46	7.822	2107	2109	2111	rBV	298	132	0.01%	0.001%
47	7.976	2155	2157	2161	rVB	354	134	0.01%	0.001%
48	8.024	2163	2172	2206	rBV	309312	608619	43.61%	5.825%
49	8.490	2314	2317	2320	rVB2	213	153	0.01%	0.001%
50	8.529	2328	2329	2335	rBV3	251	247	0.02%	0.002%
51	8.616	2354	2356	2360	rBV	240	152	0.01%	0.001%
52	8.696	2377	2381	2383	rBV	291	237	0.02%	0.002%
53	8.783	2397	2408	2431	rBV	471563	784900	56.24%	7.513%
54	9.076	2496	2499	2502	rBV2	332	209	0.01%	0.002%
55	9.104	2506	2508	2513	rVB2	304	215	0.02%	0.002%
56	9.127	2513	2515	2519	rBV	189	119	0.01%	0.001%
57	9.288	2562	2565	2569	rVB2	242	167	0.01%	0.002%
58	9.313	2569	2573	2574	rBV2	187	134	0.01%	0.001%
59	9.362	2587	2588	2591	rBV	234	123	0.01%	0.001%
60	9.487	2624	2627	2632	rVB2	199	182	0.01%	0.002%
61	9.564	2646	2651	2654	rBV2	245	235	0.02%	0.002%
62	9.606	2661	2664	2665	rBV	193	112	0.01%	0.001%
63	9.632	2669	2672	2675	rBV	157	122	0.01%	0.001%
64	9.680	2683	2687	2688	rBV	168	122	0.01%	0.001%
65	9.821	2728	2731	2736	rVB2	199	170	0.01%	0.002%
66	9.847	2736	2739	2742	rBV	197	173	0.01%	0.002%
67	9.953	2766	2772	2784	rBV4	1027	1933	0.14%	0.019%
68	10.002	2784	2787	2792	rVB2	154	135	0.01%	0.001%
69	10.027	2792	2795	2799	rBV	218	176	0.01%	0.002%
70	10.149	2822	2833	2854	rBV	394024	629182	45.08%	6.022%
71	10.323	2882	2887	2900	rVB5	1371	2074	0.15%	0.020%
72	10.516	2945	2947	2951	rVB2	297	169	0.01%	0.002%
73	10.587	2963	2969	2972	rBV	316	299	0.02%	0.003%
74	10.641	2983	2986	2988	rBV	261	141	0.01%	0.001%
75	10.841	3046	3048	3051	rBV	199	134	0.01%	0.001%
76	10.947	3076	3081	3083	rBV2	189	158	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

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 Title : VOC Analysis

77	11.185	3144	3155	3176	rBV	457990	725194	51.96%	6.941%
78	11.445	3232	3236	3241	rBV2	225	248	0.02%	0.002%
79	11.493	3248	3251	3253	rBV2	223	120	0.01%	0.001%
80	11.558	3260	3271	3293	rBV	595802	951184	68.16%	9.104%
81	11.764	3333	3335	3338	rBV	336	177	0.01%	0.002%
82	11.831	3354	3356	3360	rBV2	242	109	0.01%	0.001%
83	11.937	3383	3389	3392	rBV2	311	361	0.03%	0.003%
84	12.001	3407	3409	3412	rVB2	249	118	0.01%	0.001%
85	12.050	3422	3424	3427	rBV2	256	110	0.01%	0.001%
86	12.095	3436	3438	3441	rVB2	309	130	0.01%	0.001%
87	12.188	3464	3467	3470	rBV3	413	330	0.02%	0.003%
88	12.307	3501	3504	3508	rBV	259	171	0.01%	0.002%
89	12.413	3534	3537	3541	rVB2	371	261	0.02%	0.002%
90	12.455	3547	3550	3551	rBV	305	193	0.01%	0.002%
91	12.574	3585	3587	3589	rBV	204	124	0.01%	0.001%
92	12.645	3606	3609	3614	rVB	329	217	0.02%	0.002%
93	12.677	3615	3619	3622	rBV2	308	271	0.02%	0.003%
94	12.741	3636	3639	3640	rBV	221	112	0.01%	0.001%
95	13.063	3736	3739	3741	rBV	346	248	0.02%	0.002%
96	13.159	3766	3769	3771	rBV2	434	239	0.02%	0.002%
97	13.210	3782	3785	3788	rBV	231	199	0.01%	0.002%
98	13.317	3815	3818	3821	rBV	201	146	0.01%	0.001%
99	13.352	3827	3829	3831	rVB2	536	196	0.01%	0.002%
100	13.490	3870	3872	3875	rBV2	377	259	0.02%	0.002%

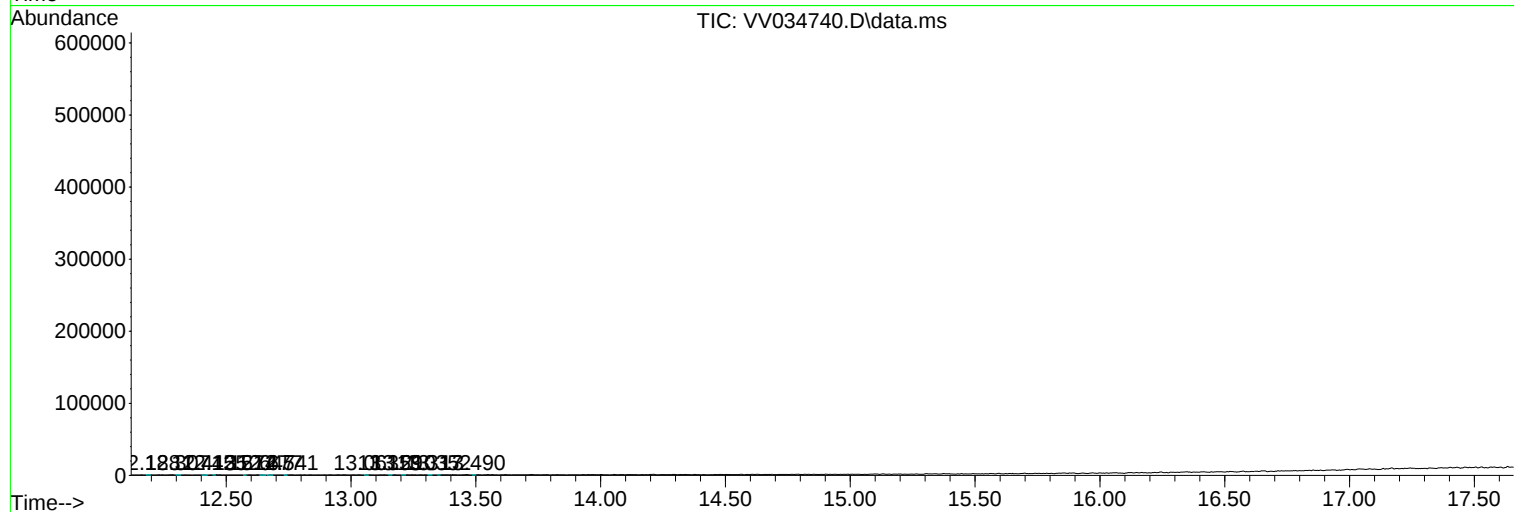
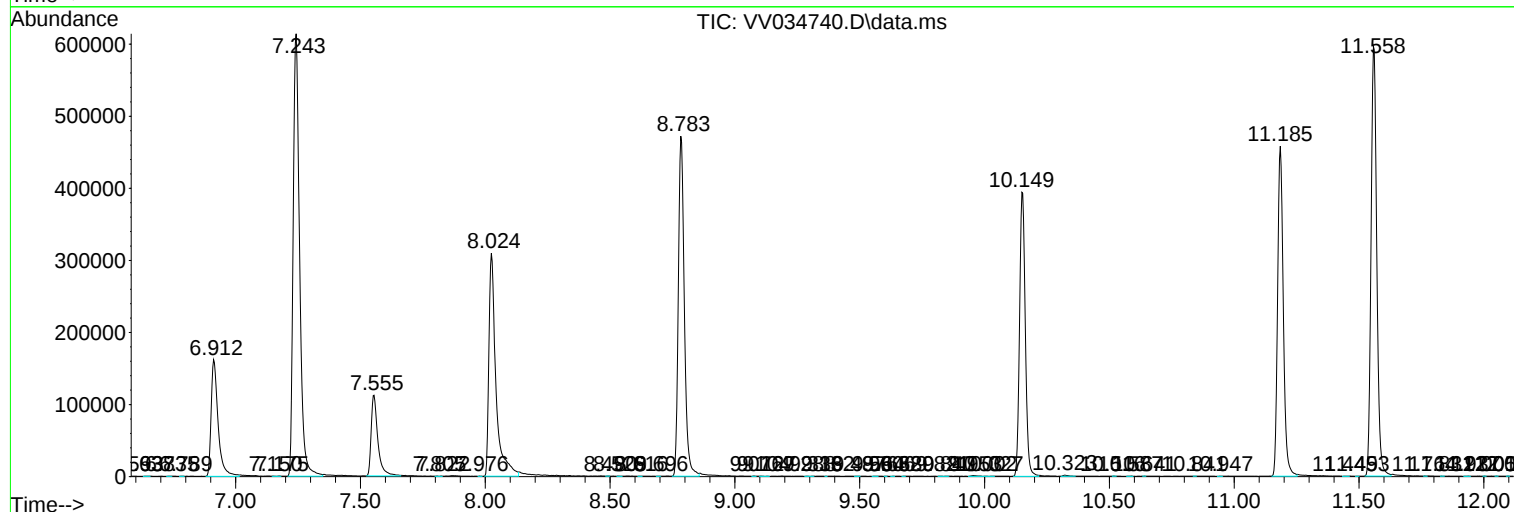
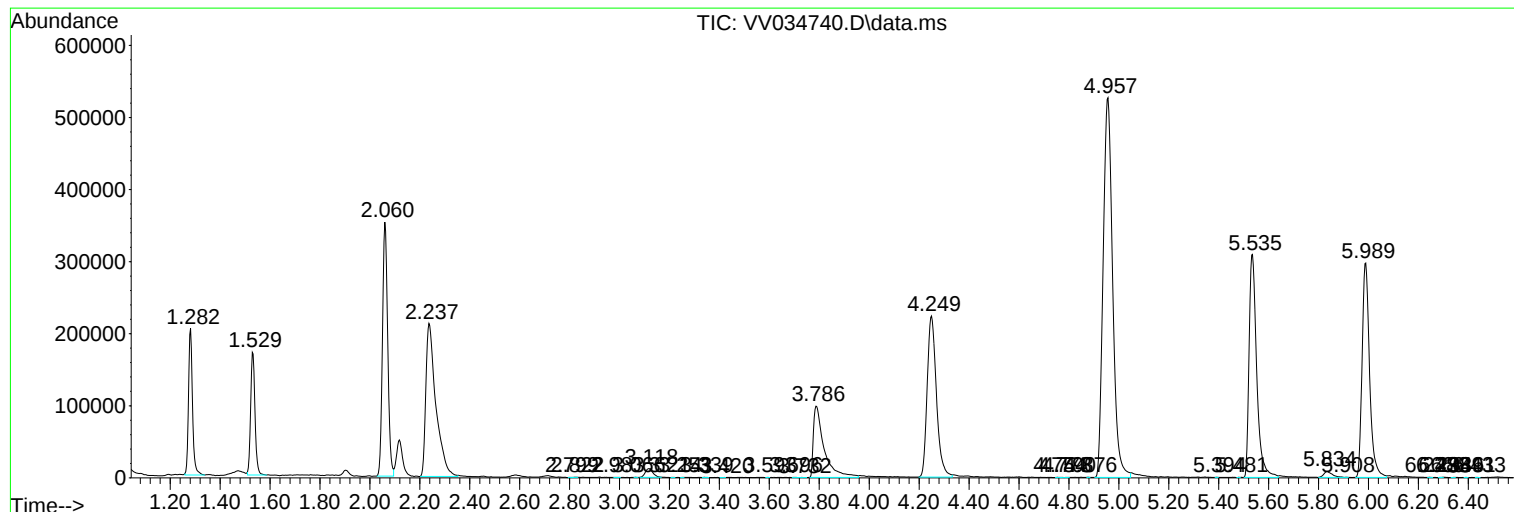
Sum of corrected areas: 10447852

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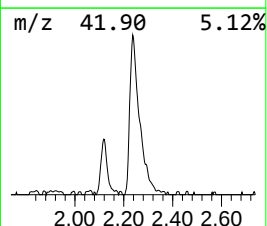
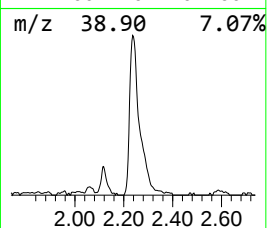
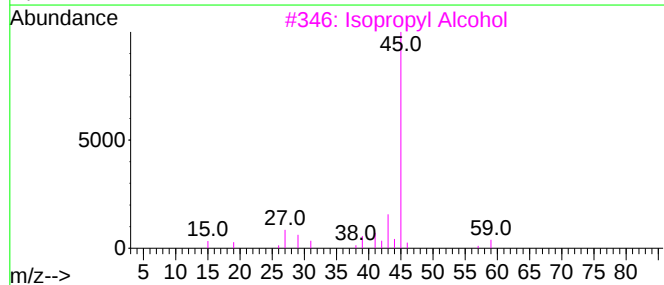
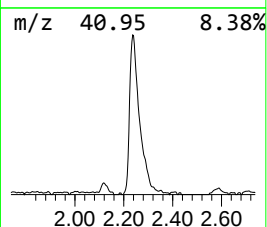
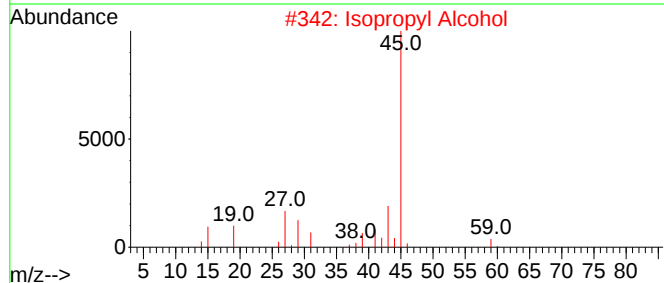
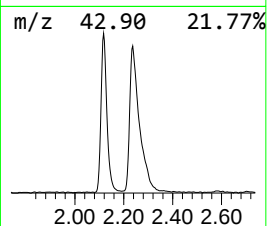
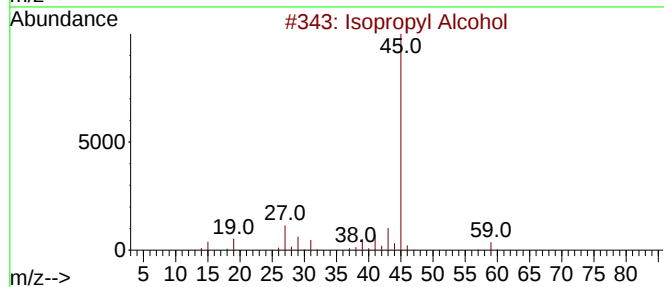
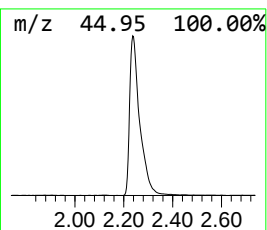
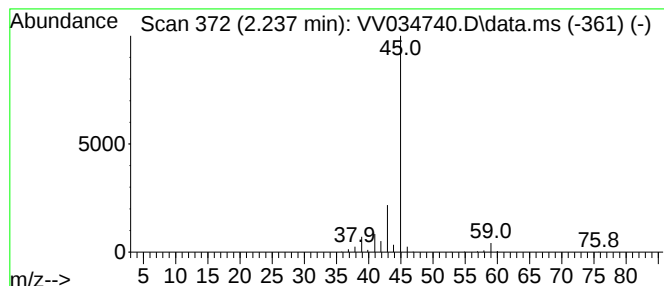
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.237	45.22 ug/L	592833	1,4-Difluorobenzene	5.535

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	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.237	45.2	ug/L	592833	1	5.535	655554	50.0