

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034612.D
 Acq On : 14 Mar 2024 18:38
 Operator : SY/MD
 Sample : P1752-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL14

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: VV034612.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.192	42	47	52	rBV	20104	17973	0.63%	0.113%
2	1.278	67	74	90	rVB2	202128	228933	7.99%	1.440%
3	1.532	146	153	168	rVB	153003	176492	6.16%	1.110%
4	2.060	307	317	328	rBV2	321627	484262	16.91%	3.045%
5	2.127	328	338	366	rVV	345015	782518	27.32%	4.921%
6	2.307	369	394	469	rVB2	387216	2864088	100.00%	18.011%
7	2.696	508	515	539	rVB2	33349	62027	2.17%	0.390%
8	3.330	711	712	715	rVB2	333	167	0.01%	0.001%
9	3.362	718	722	725	rBV2	300	282	0.01%	0.002%
10	3.375	725	726	731	rVB2	230	112	0.00%	0.001%
11	3.410	734	737	739	rBV2	260	189	0.01%	0.001%
12	3.465	748	754	758	rBV2	146	188	0.01%	0.001%
13	3.487	758	761	762	rBV	243	141	0.00%	0.001%
14	3.519	768	771	774	rBV2	207	116	0.00%	0.001%
15	3.539	774	777	780	rVV	206	114	0.00%	0.001%
16	3.571	783	787	793	rVB3	353	321	0.01%	0.002%
17	3.600	793	796	798	rBV	235	127	0.00%	0.001%
18	3.674	817	819	820	rBV	232	120	0.00%	0.001%
19	3.754	842	844	847	rVB	268	104	0.00%	0.001%
20	3.812	847	862	897	rBV2	532908	1422715	49.67%	8.947%
21	4.249	983	998	1025	rBV	198889	517807	18.08%	3.256%
22	4.674	1128	1130	1132	rBV2	347	184	0.01%	0.001%
23	4.741	1147	1151	1155	rBV2	430	395	0.01%	0.002%
24	4.757	1155	1156	1159	rVB2	384	137	0.00%	0.001%
25	4.851	1183	1185	1193	rVB3	519	383	0.01%	0.002%
26	4.896	1196	1199	1201	rBV2	341	212	0.01%	0.001%
27	4.953	1201	1217	1240	rBV2	472532	1244216	43.44%	7.824%
28	5.416	1358	1361	1362	rBV	188	85	0.00%	0.001%
29	5.429	1362	1365	1370	rVB2	432	269	0.01%	0.002%
30	5.455	1371	1373	1376	rBV3	247	149	0.01%	0.001%
31	5.532	1384	1397	1428	rBV	337053	703907	24.58%	4.427%
32	5.831	1477	1490	1525	rBV	840604	1686475	58.88%	10.606%
33	5.989	1528	1539	1563	rVV	268767	552419	19.29%	3.474%
34	6.262	1621	1624	1626	rBV2	333	264	0.01%	0.002%
35	6.317	1640	1641	1642	rBV	305	87	0.00%	0.001%
36	6.352	1649	1652	1656	rVV2	210	108	0.00%	0.001%

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 Title : VOC Analysis

37	6.481	1690	1692	1696	rBV2	255	212	0.01%	0.001%
38	6.516	1698	1703	1707	rBV3	1164	1161	0.04%	0.007%
39	6.587	1719	1725	1727	rBV4	1280	1292	0.05%	0.008%
40	6.760	1777	1779	1781	rBV	227	89	0.00%	0.001%
41	6.915	1816	1827	1854	rBV	132318	257235	8.98%	1.618%
42	7.243	1918	1929	1954	rBV	529242	932688	32.56%	5.865%
43	7.555	2017	2026	2058	rBV	89665	166858	5.83%	1.049%
44	7.780	2090	2096	2099	rBV6	639	607	0.02%	0.004%
45	7.908	2117	2136	2153	rVV2	67590	124724	4.35%	0.784%
46	8.024	2163	2172	2210	rBV	325892	638205	22.28%	4.013%
47	8.445	2297	2303	2305	rBV2	423	409	0.01%	0.003%
48	8.493	2316	2318	2321	rBV2	382	128	0.00%	0.001%
49	8.580	2342	2345	2352	rVB3	422	359	0.01%	0.002%
50	8.619	2352	2357	2358	rBV2	289	217	0.01%	0.001%
51	8.722	2386	2389	2392	rVV3	297	199	0.01%	0.001%
52	8.783	2398	2408	2442	rBV	486461	818158	28.57%	5.145%
53	9.050	2489	2491	2495	rVB2	348	229	0.01%	0.001%
54	9.075	2495	2499	2502	rBV2	145	166	0.01%	0.001%
55	9.175	2527	2530	2536	rVB2	362	308	0.01%	0.002%
56	9.259	2552	2556	2561	rBV2	376	371	0.01%	0.002%
57	9.346	2580	2583	2589	rVB2	352	373	0.01%	0.002%
58	9.374	2589	2592	2598	rBV	246	275	0.01%	0.002%
59	9.487	2623	2627	2628	rBV2	254	153	0.01%	0.001%
60	9.529	2637	2640	2641	rBV	265	115	0.00%	0.001%
61	9.603	2661	2663	2665	rVB	191	78	0.00%	0.000%
62	9.616	2665	2667	2669	rBV	180	89	0.00%	0.001%
63	9.632	2670	2672	2675	rBV	191	89	0.00%	0.001%
64	9.747	2706	2708	2712	rVB2	311	156	0.01%	0.001%
65	9.773	2712	2716	2718	rBV	214	136	0.00%	0.001%
66	9.873	2745	2747	2753	rBV3	388	331	0.01%	0.002%
67	9.960	2766	2774	2776	rBV4	1329	1306	0.05%	0.008%
68	10.021	2791	2793	2796	rVB	185	100	0.00%	0.001%
69	10.034	2796	2797	2800	rBV	275	106	0.00%	0.001%
70	10.153	2821	2834	2865	rBV	359466	566385	19.78%	3.562%
71	10.326	2878	2888	2895	rBV3	6081	9611	0.34%	0.060%
72	10.384	2904	2906	2912	rVB2	196	118	0.00%	0.001%
73	10.474	2929	2934	2936	rBV	191	153	0.01%	0.001%
74	10.542	2949	2955	2957	rBV	169	138	0.00%	0.001%
75	10.635	2979	2984	2990	rBV2	240	259	0.01%	0.002%
76	10.690	2998	3001	3003	rBV2	185	97	0.00%	0.001%

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Peak Location: TOP

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 Title : VOC Analysis

77	10.799	3032	3035	3038	rBV	330	216	0.01%	0.001%
78	10.821	3038	3042	3048	rVV	206	213	0.01%	0.001%
79	10.985	3086	3093	3094	rBV	371	299	0.01%	0.002%
80	11.091	3125	3126	3132	rVB	207	160	0.01%	0.001%
81	11.124	3132	3136	3138	rBV2	294	201	0.01%	0.001%
82	11.185	3144	3155	3188	rBV	490229	780737	27.26%	4.910%
83	11.439	3231	3234	3236	rBV	213	124	0.00%	0.001%
84	11.503	3252	3254	3259	rBV	309	187	0.01%	0.001%
85	11.561	3259	3272	3301	rBV	528231	841707	29.39%	5.293%
86	11.773	3334	3338	3341	rBV2	391	330	0.01%	0.002%
87	11.825	3349	3354	3356	rBV2	243	202	0.01%	0.001%
88	11.905	3376	3379	3381	rBV	208	145	0.01%	0.001%
89	12.072	3429	3431	3433	rBV	294	127	0.00%	0.001%
90	12.194	3461	3469	3478	rBV3	1886	2722	0.10%	0.017%
91	12.326	3507	3510	3514	rBV3	314	285	0.01%	0.002%
92	12.384	3526	3528	3532	rVB2	260	145	0.01%	0.001%
93	12.622	3600	3602	3603	rBV2	214	93	0.00%	0.001%
94	12.715	3628	3631	3637	rBV	287	270	0.01%	0.002%
95	12.812	3658	3661	3663	rBV2	292	217	0.01%	0.001%
96	13.188	3775	3778	3783	rVB3	381	368	0.01%	0.002%
97	13.217	3783	3787	3789	rBV3	585	363	0.01%	0.002%
98	13.278	3802	3806	3808	rBV	228	180	0.01%	0.001%
99	13.387	3838	3840	3844	rVB2	514	289	0.01%	0.002%
100	13.632	3913	3916	3919	rBV	369	322	0.01%	0.002%

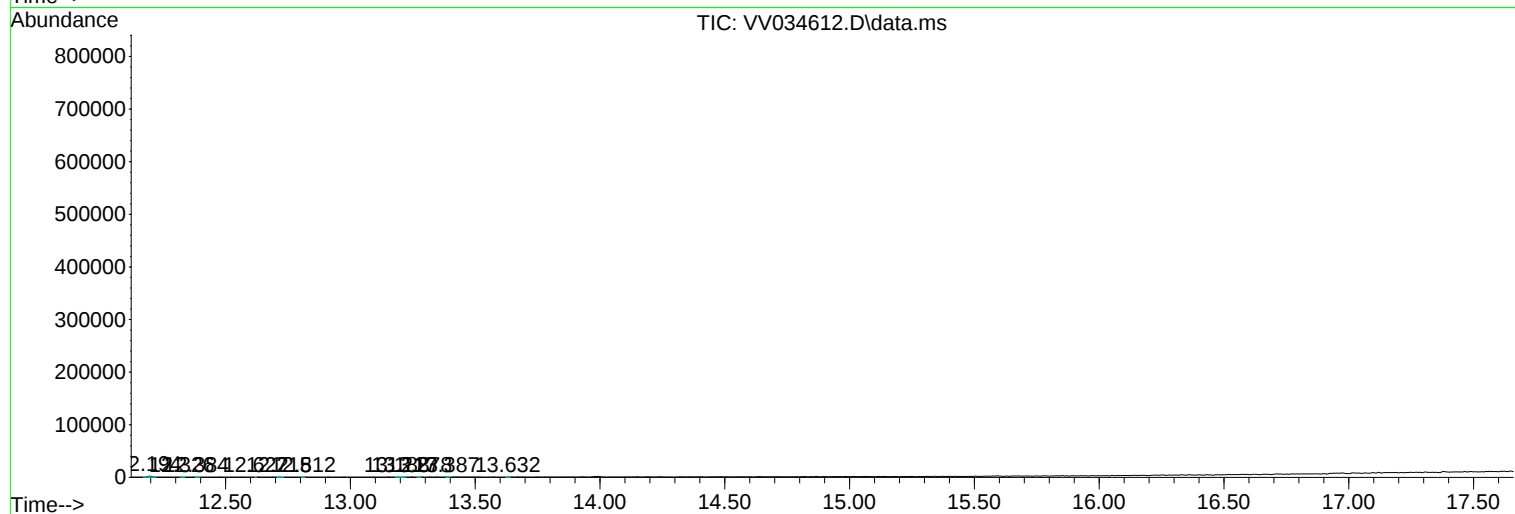
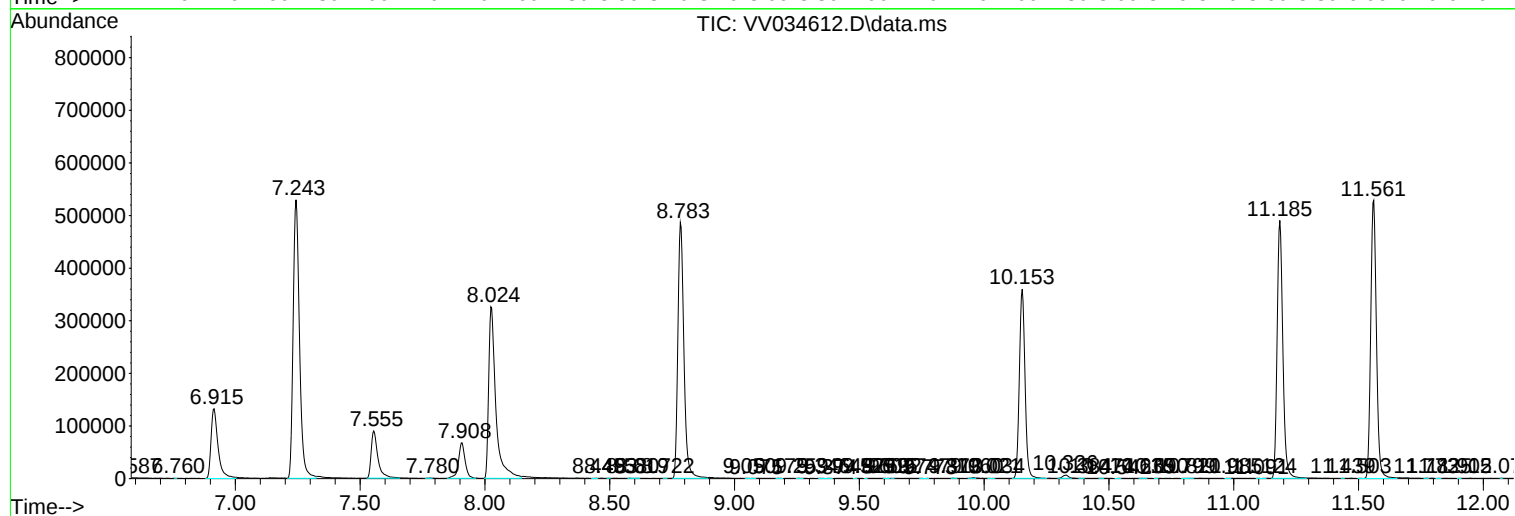
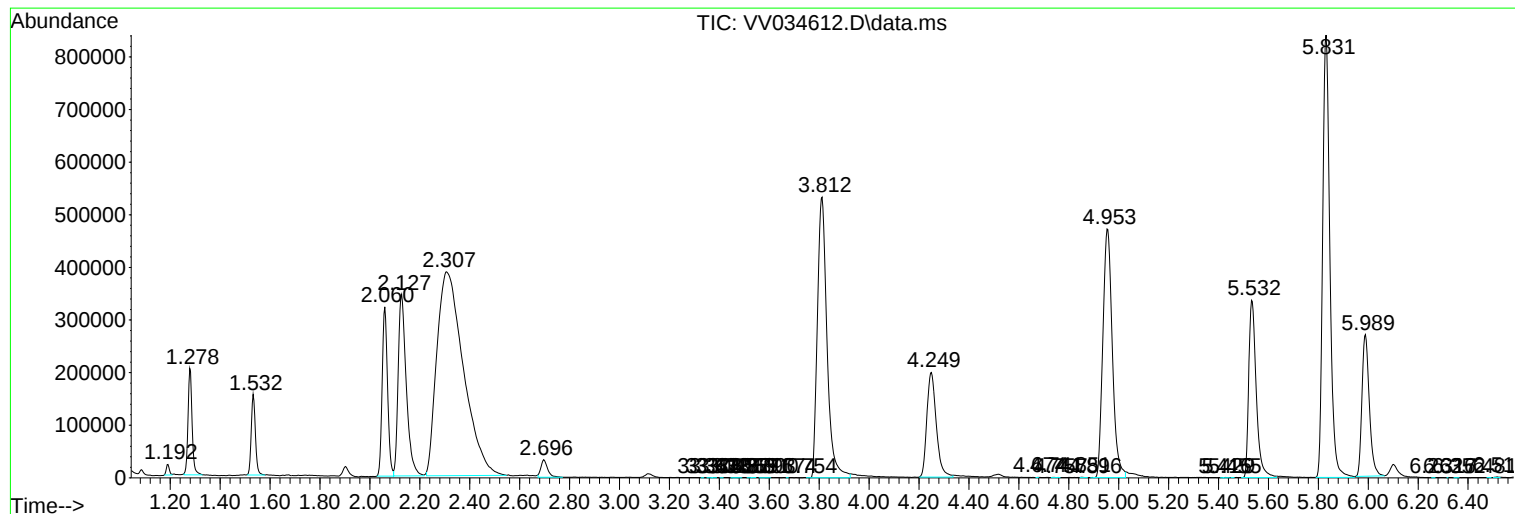
Sum of corrected areas: 15901671

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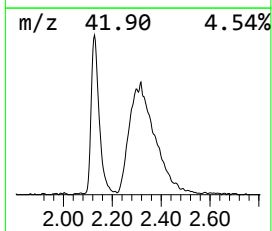
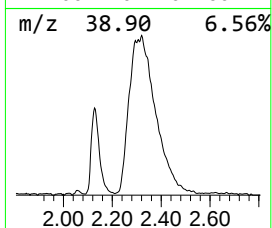
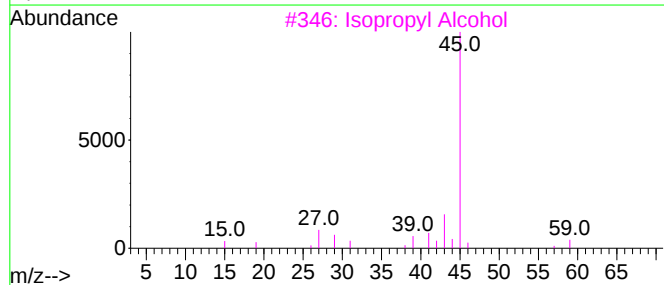
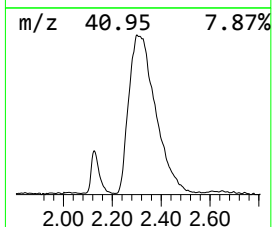
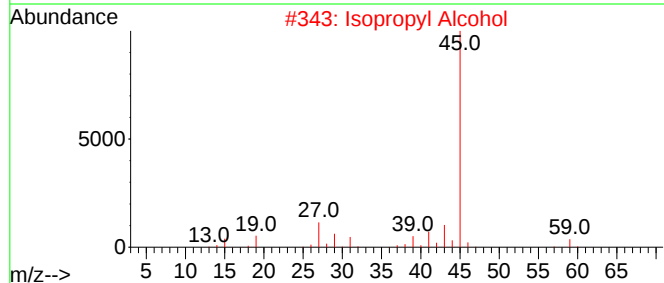
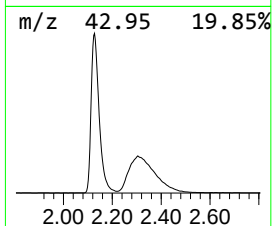
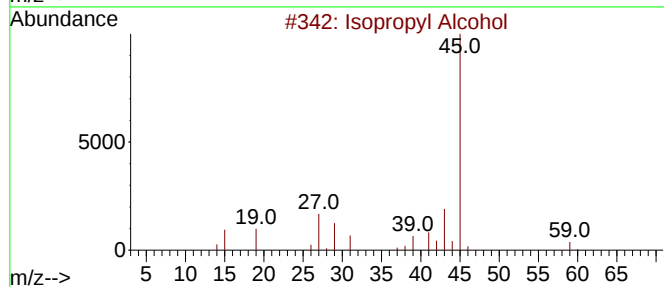
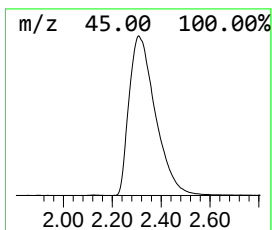
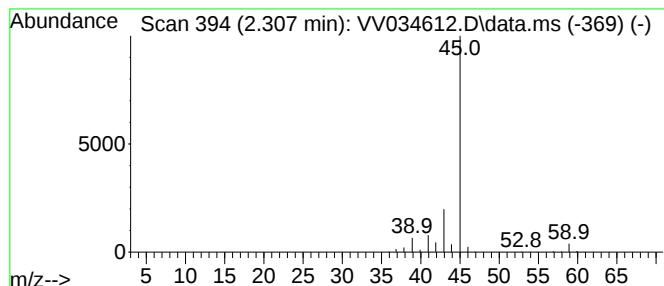
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.307	203.44 ug/L	2864090	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	83
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	2.307	203.4	ug/L	2864090	1	5.532	703907	50.0