

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034645.D
 Acq On : 15 Mar 2024 11:55
 Operator : SY/MD
 Sample : P1752-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL49

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: VV034645.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	88	rVB	136918	151125	13.46%	1.689%
2	1.532	146	153	165	rVB	127658	146429	13.04%	1.636%
3	2.060	307	317	329	rBV3	295376	480868	42.83%	5.374%
4	2.278	368	385	386	rBV	79775	154511	13.76%	1.727%
5	2.793	543	545	547	rBV3	218	124	0.01%	0.001%
6	2.966	596	599	604	rVB2	285	183	0.02%	0.002%
7	2.989	604	606	610	rBV	318	245	0.02%	0.003%
8	3.034	616	620	622	rBV2	242	174	0.02%	0.002%
9	3.114	634	645	661	rBV3	7972	17278	1.54%	0.193%
10	3.227	678	680	684	rBV2	177	106	0.01%	0.001%
11	3.297	700	702	705	rBV2	289	141	0.01%	0.002%
12	3.317	705	708	710	rBV	171	104	0.01%	0.001%
13	3.371	723	725	729	rBV2	118	88	0.01%	0.001%
14	3.404	732	735	739	rBV2	123	107	0.01%	0.001%
15	3.426	739	742	746	rBV2	122	96	0.01%	0.001%
16	3.445	746	748	751	rVB2	182	107	0.01%	0.001%
17	3.465	751	754	755	rBV	190	100	0.01%	0.001%
18	3.497	761	764	767	rBV	176	149	0.01%	0.002%
19	3.545	777	779	781	rVB	265	108	0.01%	0.001%
20	3.564	781	785	787	rBV	147	108	0.01%	0.001%
21	3.625	802	804	807	rVB2	234	120	0.01%	0.001%
22	3.738	836	839	842	rBV2	259	179	0.02%	0.002%
23	3.793	848	856	890	rBV2	101674	291111	25.93%	3.253%
24	4.249	981	998	1026	rBV2	178745	462763	41.22%	5.171%
25	4.516	1070	1081	1095	rVB4	10575	25809	2.30%	0.288%
26	4.609	1107	1110	1111	rBV	589	256	0.02%	0.003%
27	4.648	1119	1122	1125	rBV2	270	257	0.02%	0.003%
28	4.706	1137	1140	1142	rBV2	419	280	0.02%	0.003%
29	4.725	1144	1146	1147	rBV2	354	116	0.01%	0.001%
30	4.760	1155	1157	1158	rBV	147	80	0.01%	0.001%
31	4.957	1201	1218	1267	rBV2	416176	1122653	100.00%	12.546%
32	5.358	1342	1343	1346	rBV2	281	98	0.01%	0.001%
33	5.375	1346	1348	1350	rVB	370	143	0.01%	0.002%
34	5.391	1350	1353	1355	rBV2	304	156	0.01%	0.002%
35	5.407	1355	1358	1361	rBV2	204	191	0.02%	0.002%
36	5.471	1375	1378	1381	rBV3	219	142	0.01%	0.002%

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

37	5.532	1387	1397	1431	rBV	336877	698806	62.25%	7.809%
38	5.834	1482	1491	1505	rBV5	5953	12876	1.15%	0.144%
39	5.989	1526	1539	1573	rBV	243251	512655	45.66%	5.729%
40	6.207	1604	1607	1608	rBV2	303	155	0.01%	0.002%
41	6.256	1620	1622	1624	rVB2	255	100	0.01%	0.001%
42	6.371	1655	1658	1659	rBV	201	99	0.01%	0.001%
43	6.407	1664	1669	1672	rVB2	222	179	0.02%	0.002%
44	6.516	1697	1703	1713	rVB4	667	1255	0.11%	0.014%
45	6.555	1713	1715	1716	rBV4	260	126	0.01%	0.001%
46	6.593	1721	1727	1728	rBV2	746	678	0.06%	0.008%
47	6.770	1780	1782	1784	rBV2	228	121	0.01%	0.001%
48	6.915	1817	1827	1847	rBV	125731	236164	21.04%	2.639%
49	7.117	1889	1890	1891	rBV	344	116	0.01%	0.001%
50	7.243	1918	1929	1960	rBV	465182	829498	73.89%	9.270%
51	7.555	2017	2026	2049	rBV	86834	160626	14.31%	1.795%
52	7.796	2098	2101	2106	rVB3	392	318	0.03%	0.004%
53	7.834	2111	2113	2114	rBV3	164	77	0.01%	0.001%
54	7.963	2151	2153	2156	rBV	167	104	0.01%	0.001%
55	8.024	2163	2172	2216	rBV	364728	708353	63.10%	7.916%
56	8.587	2346	2347	2351	rBV2	249	174	0.02%	0.002%
57	8.693	2377	2380	2384	rBV2	375	237	0.02%	0.003%
58	8.783	2398	2408	2439	rBV	515509	855325	76.19%	9.558%
59	9.027	2481	2484	2490	rVB2	374	328	0.03%	0.004%
60	9.056	2491	2493	2495	rVV	167	75	0.01%	0.001%
61	9.072	2495	2498	2499	rVB2	325	141	0.01%	0.002%
62	9.169	2525	2528	2534	rVB3	490	423	0.04%	0.005%
63	9.223	2542	2545	2546	rBV2	170	100	0.01%	0.001%
64	9.278	2559	2562	2574	rVB2	339	571	0.05%	0.006%
65	9.326	2574	2577	2580	rBV2	207	133	0.01%	0.001%
66	9.349	2580	2584	2586	rBV3	274	292	0.03%	0.003%
67	9.390	2594	2597	2600	rVB	239	155	0.01%	0.002%
68	9.497	2626	2630	2633	rBV2	437	353	0.03%	0.004%
69	9.673	2682	2685	2687	rVB2	220	124	0.01%	0.001%
70	9.693	2687	2691	2692	rBV	115	77	0.01%	0.001%
71	9.757	2708	2711	2715	rVB2	399	272	0.02%	0.003%
72	9.776	2715	2717	2718	rBV	217	89	0.01%	0.001%
73	9.934	2762	2766	2767	rBV2	179	141	0.01%	0.002%
74	9.963	2768	2775	2779	rBV3	731	1110	0.10%	0.012%
75	10.153	2822	2834	2855	rBV	358803	563261	50.17%	6.295%
76	10.300	2876	2880	2882	rBV2	168	136	0.01%	0.002%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0 % of largest Peak

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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

77	10.378	2901	2904	2906	rBV	179	122	0.01%	0.001%
78	10.390	2906	2908	2912	rVB2	329	165	0.01%	0.002%
79	10.464	2928	2931	2933	rBV2	171	113	0.01%	0.001%
80	10.516	2946	2947	2953	rVB	352	205	0.02%	0.002%
81	10.545	2953	2956	2963	rBV2	261	300	0.03%	0.003%
82	10.857	3050	3053	3057	rBV3	341	272	0.02%	0.003%
83	11.127	3134	3137	3139	rBV2	170	114	0.01%	0.001%
84	11.185	3144	3155	3182	rBV	487564	759548	67.66%	8.488%
85	11.378	3214	3215	3217	rBV2	366	139	0.01%	0.002%
86	11.435	3231	3233	3235	rBV	181	91	0.01%	0.001%
87	11.561	3259	3272	3295	rBV	461338	742131	66.11%	8.293%
88	11.754	3330	3332	3336	rVB2	363	192	0.02%	0.002%
89	11.934	3386	3388	3391	rBV	261	131	0.01%	0.001%
90	12.082	3432	3434	3436	rBV	279	112	0.01%	0.001%
91	12.304	3501	3503	3506	rBV	288	171	0.02%	0.002%
92	12.471	3552	3555	3556	rBV	174	83	0.01%	0.001%
93	12.535	3573	3575	3579	rBV2	244	194	0.02%	0.002%
94	12.574	3584	3587	3588	rBV2	249	135	0.01%	0.002%
95	12.927	3694	3697	3699	rBV	280	154	0.01%	0.002%
96	13.188	3775	3778	3783	rBV2	332	230	0.02%	0.003%
97	13.789	3963	3965	3966	rBV	372	94	0.01%	0.001%
98	13.927	4000	4008	4009	rBV3	432	545	0.05%	0.006%
99	14.088	4056	4058	4060	rBV3	452	232	0.02%	0.003%
100	14.776	4267	4272	4274	rBV3	648	572	0.05%	0.006%

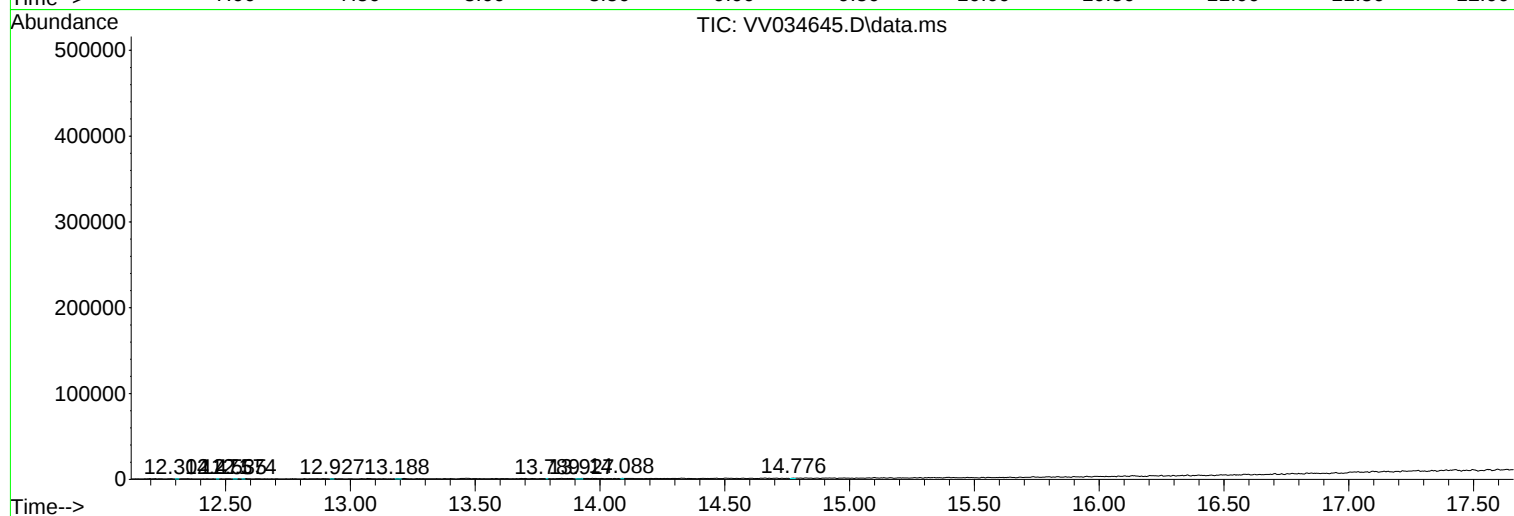
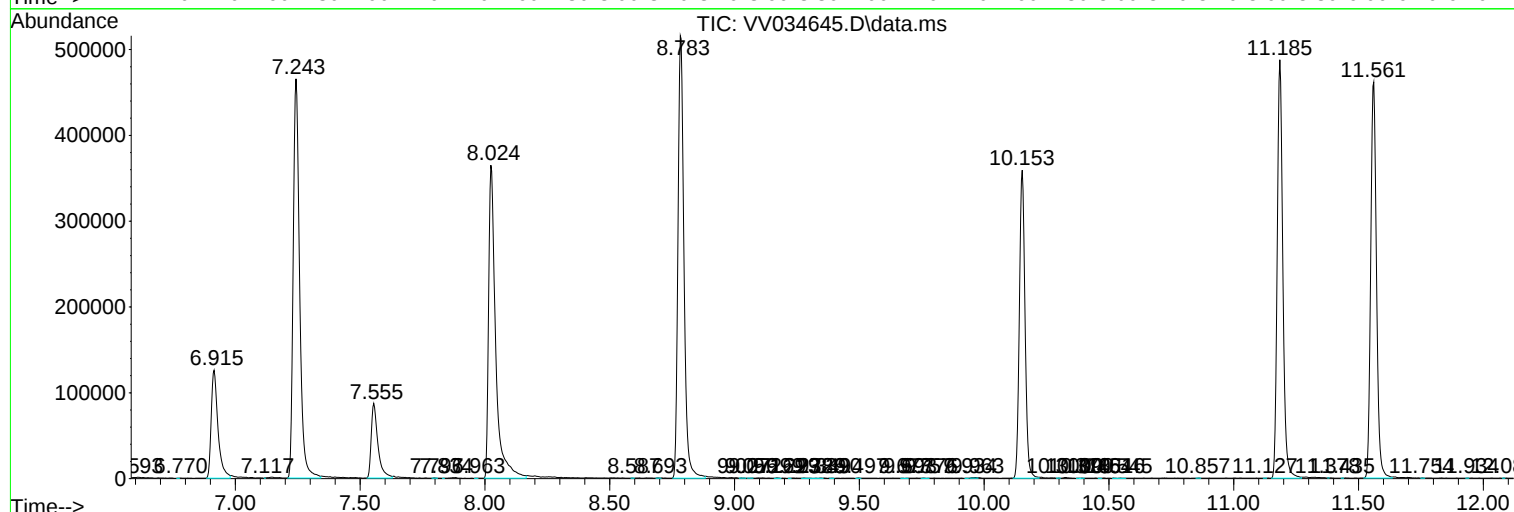
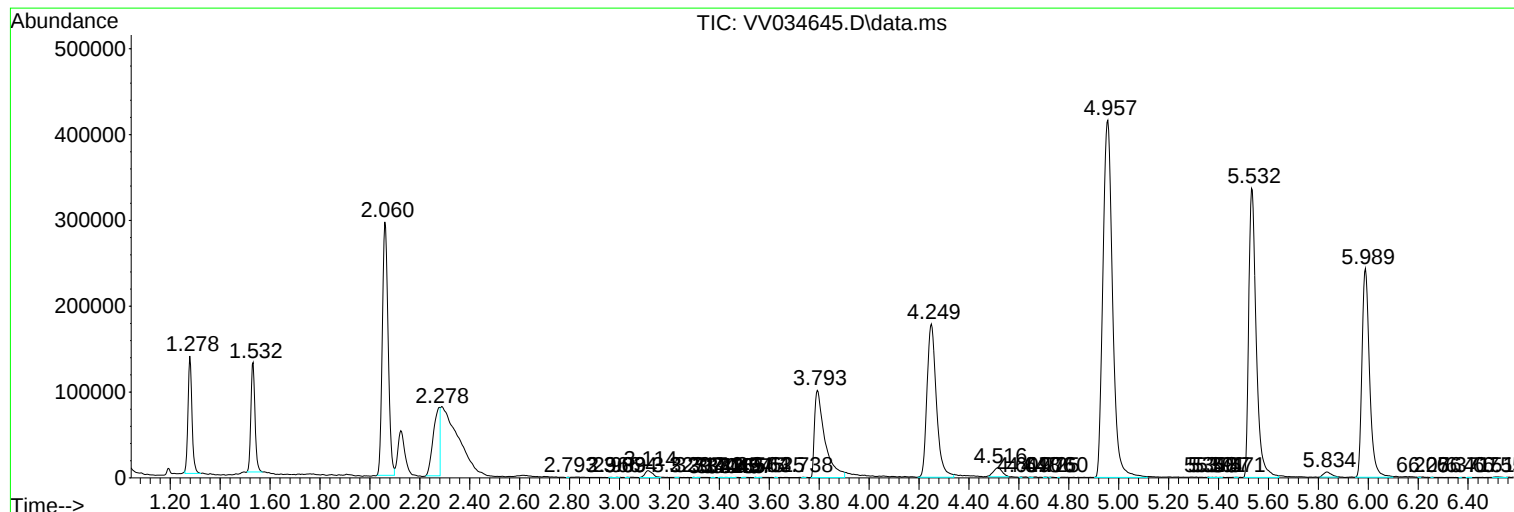
Sum of corrected areas: 8948373

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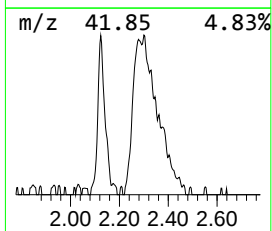
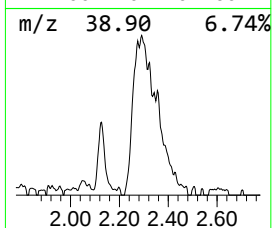
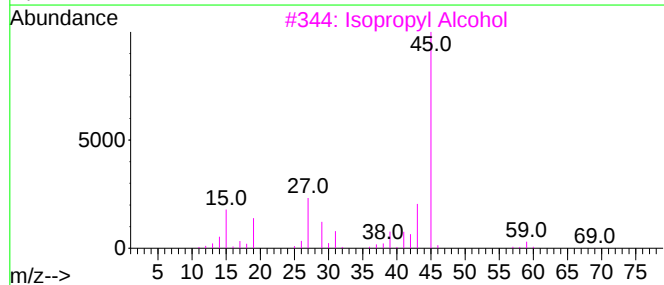
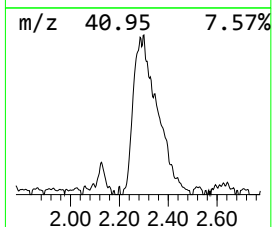
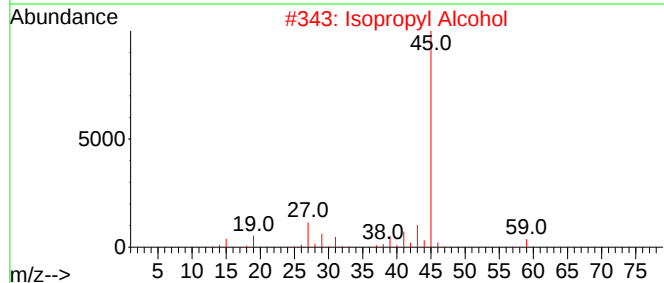
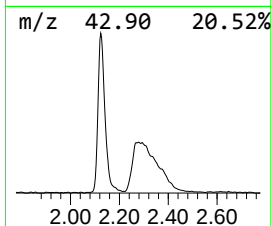
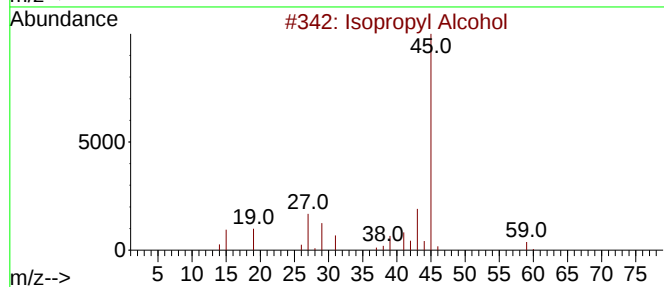
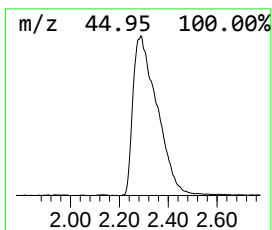
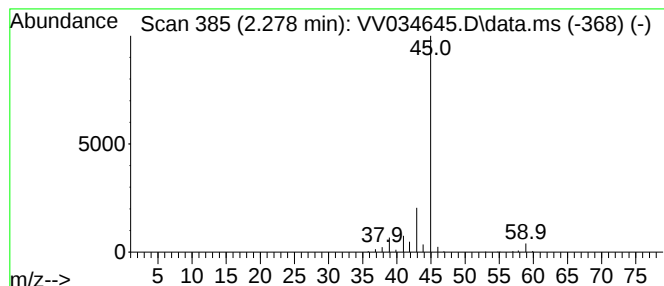
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.278	11.06 ug/L	154511	1,4-Difluorobenzene	5.535

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	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 Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.278	11.1	ug/L	154511	1	5.535	698806	50.0