

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034642.D
 Acq On : 15 Mar 2024 10:44
 Operator : SY/MD
 Sample : P1752-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL46

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: VV034642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	43	47	53	rBV	9989	9851	0.35%	0.074%
2	1.278	67	74	86	rBV	183141	197389	7.02%	1.486%
3	1.529	145	152	170	rVB	161606	192627	6.85%	1.450%
4	2.059	307	317	328	rBV2	388955	633273	22.53%	4.768%
5	2.233	359	371	412	rBV	1096542	2810394	100.00%	21.158%
6	2.892	572	576	578	rBV4	432	307	0.01%	0.002%
7	3.114	630	645	660	rBV2	10226	21434	0.76%	0.161%
8	3.243	683	685	690	rVB3	228	165	0.01%	0.001%
9	3.320	704	709	712	rBV3	426	412	0.01%	0.003%
10	3.452	747	750	756	rVB2	354	264	0.01%	0.002%
11	3.535	772	776	778	rBV2	171	157	0.01%	0.001%
12	3.619	801	802	805	rVB	288	128	0.00%	0.001%
13	3.654	808	813	817	rBV2	225	168	0.01%	0.001%
14	3.699	821	827	829	rBV	179	140	0.00%	0.001%
15	3.735	833	838	841	rBV2	409	359	0.01%	0.003%
16	3.754	841	844	845	rBV	271	125	0.00%	0.001%
17	3.786	845	854	890	rBV	116579	321507	11.44%	2.420%
18	4.249	984	998	1023	rBV2	220176	554112	19.72%	4.172%
19	4.519	1067	1082	1101	rVB3	14684	36602	1.30%	0.276%
20	4.847	1180	1184	1188	rBV3	571	607	0.02%	0.005%
21	4.873	1188	1192	1195	rVB4	402	305	0.01%	0.002%
22	4.899	1195	1200	1201	rBV2	368	289	0.01%	0.002%
23	4.956	1202	1218	1243	rBV2	508052	1338333	47.62%	10.076%
24	5.448	1367	1371	1375	rBV2	407	351	0.01%	0.003%
25	5.532	1386	1397	1430	rBV	414846	865448	30.79%	6.516%
26	5.834	1482	1491	1511	rVB9	7188	17965	0.64%	0.135%
27	5.908	1511	1514	1517	rBV	329	213	0.01%	0.002%
28	5.989	1525	1539	1568	rBV	295936	611259	21.75%	4.602%
29	6.246	1615	1619	1620	rVB	264	136	0.00%	0.001%
30	6.255	1620	1622	1624	rBV2	367	132	0.00%	0.001%
31	6.297	1633	1635	1638	rVB2	395	212	0.01%	0.002%
32	6.326	1638	1644	1649	rBV2	345	326	0.01%	0.002%
33	6.381	1659	1661	1665	rVB	327	155	0.01%	0.001%
34	6.436	1674	1678	1680	rBV2	240	160	0.01%	0.001%
35	6.792	1787	1789	1794	rVB	295	158	0.01%	0.001%
36	6.915	1816	1827	1858	rBV	146212	281385	10.01%	2.118%

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

37	7.243	1918	1929	1953	rBV	570186	1000822	35.61%	7.535%
38	7.554	2016	2026	2050	rBV	97796	181508	6.46%	1.366%
39	7.870	2119	2124	2125	rBV2	577	452	0.02%	0.003%
40	8.024	2162	2172	2206	rBV	404167	734588	26.14%	5.530%
41	8.648	2363	2366	2373	rVB4	413	416	0.01%	0.003%
42	8.680	2373	2376	2378	rBV	239	152	0.01%	0.001%
43	8.783	2397	2408	2437	rBV	602931	998213	35.52%	7.515%
44	9.043	2487	2489	2491	rBV3	339	151	0.01%	0.001%
45	9.066	2491	2496	2499	rVV	290	277	0.01%	0.002%
46	9.082	2499	2501	2505	rVV	279	164	0.01%	0.001%
47	9.124	2511	2514	2515	rBV	427	211	0.01%	0.002%
48	9.242	2548	2551	2554	rBV2	246	193	0.01%	0.001%
49	9.262	2554	2557	2561	rVV2	314	262	0.01%	0.002%
50	9.281	2561	2563	2566	rVB2	294	150	0.01%	0.001%
51	9.326	2575	2577	2580	rVB2	352	152	0.01%	0.001%
52	9.345	2580	2583	2586	rBV	240	139	0.00%	0.001%
53	9.387	2594	2596	2600	rVB2	323	156	0.01%	0.001%
54	9.516	2634	2636	2643	rVB2	282	217	0.01%	0.002%
55	9.706	2692	2695	2700	rVB2	290	237	0.01%	0.002%
56	9.767	2711	2714	2717	rVB2	303	198	0.01%	0.001%
57	9.818	2726	2730	2736	rBV3	255	267	0.01%	0.002%
58	9.869	2743	2746	2749	rBV2	301	180	0.01%	0.001%
59	9.886	2749	2751	2754	rBV	356	226	0.01%	0.002%
60	9.960	2766	2774	2777	rBV3	1287	1709	0.06%	0.013%
61	10.062	2801	2806	2812	rBV2	195	277	0.01%	0.002%
62	10.107	2812	2820	2822	rBV2	245	237	0.01%	0.002%
63	10.152	2822	2834	2859	rBV	408363	630600	22.44%	4.747%
64	10.329	2886	2889	2892	rVV2	650	428	0.02%	0.003%
65	10.394	2903	2909	2912	rBV2	329	345	0.01%	0.003%
66	10.451	2924	2927	2933	rVB2	298	238	0.01%	0.002%
67	10.490	2937	2939	2942	rVB	368	181	0.01%	0.001%
68	10.513	2942	2946	2947	rBV	280	179	0.01%	0.001%
69	10.625	2978	2981	2986	rVB2	275	206	0.01%	0.002%
70	10.795	3032	3034	3039	rVB2	217	126	0.00%	0.001%
71	10.902	3063	3067	3073	rVB	344	329	0.01%	0.002%
72	10.963	3083	3086	3088	rBV	198	137	0.00%	0.001%
73	11.014	3098	3102	3104	rBV	305	242	0.01%	0.002%
74	11.056	3112	3115	3119	rBV2	310	214	0.01%	0.002%
75	11.127	3135	3137	3140	rVB	318	129	0.00%	0.001%
76	11.185	3144	3155	3183	rBV	595628	925734	32.94%	6.969%

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Peak Location: TOP

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

77	11.506	3250	3255	3260	rBV3	288	356	0.01%	0.003%
78	11.561	3260	3272	3300	rBV	565679	896178	31.89%	6.747%
79	11.760	3331	3334	3338	rBV3	413	283	0.01%	0.002%
80	11.815	3347	3351	3352	rBV	331	264	0.01%	0.002%
81	11.860	3363	3365	3368	rVB2	339	122	0.00%	0.001%
82	11.963	3395	3397	3400	rBV2	343	195	0.01%	0.001%
83	12.242	3480	3484	3485	rBV2	276	187	0.01%	0.001%
84	12.291	3497	3499	3504	rVB3	361	220	0.01%	0.002%
85	12.400	3530	3533	3535	rBV	333	215	0.01%	0.002%
86	12.506	3563	3566	3570	rBV2	192	213	0.01%	0.002%
87	12.644	3607	3609	3610	rBV2	270	121	0.00%	0.001%
88	12.744	3637	3640	3643	rBV2	404	332	0.01%	0.002%
89	12.776	3647	3650	3655	rVV2	261	210	0.01%	0.002%
90	12.972	3709	3711	3713	rVB	523	131	0.00%	0.001%
91	12.988	3713	3716	3719	rBV2	197	151	0.01%	0.001%
92	13.213	3781	3786	3788	rBV4	589	567	0.02%	0.004%
93	13.274	3801	3805	3808	rVB	499	301	0.01%	0.002%
94	13.329	3819	3822	3824	rBV	259	191	0.01%	0.001%
95	13.374	3833	3836	3841	rBV2	439	419	0.01%	0.003%
96	13.455	3856	3861	3869	rBV6	1881	2845	0.10%	0.021%
97	13.567	3893	3896	3899	rBV2	373	267	0.01%	0.002%
98	13.686	3930	3933	3935	rBV2	820	600	0.02%	0.005%
99	13.786	3961	3964	3970	rBV3	570	470	0.02%	0.004%
100	14.564	4202	4206	4208	rBV	739	555	0.02%	0.004%

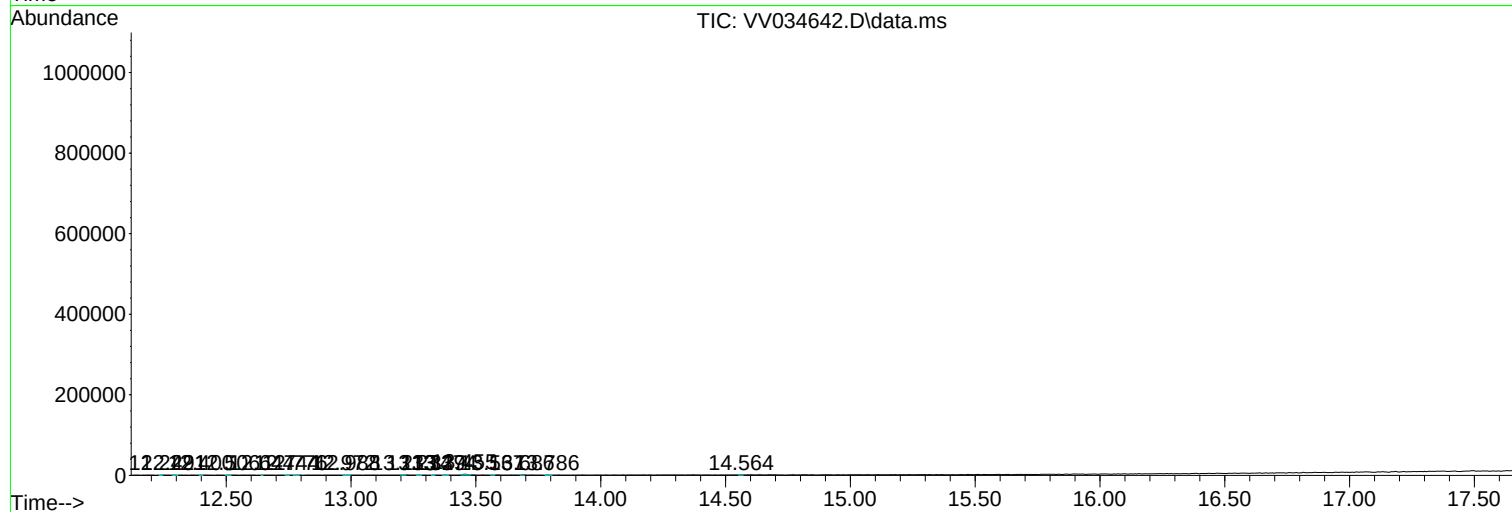
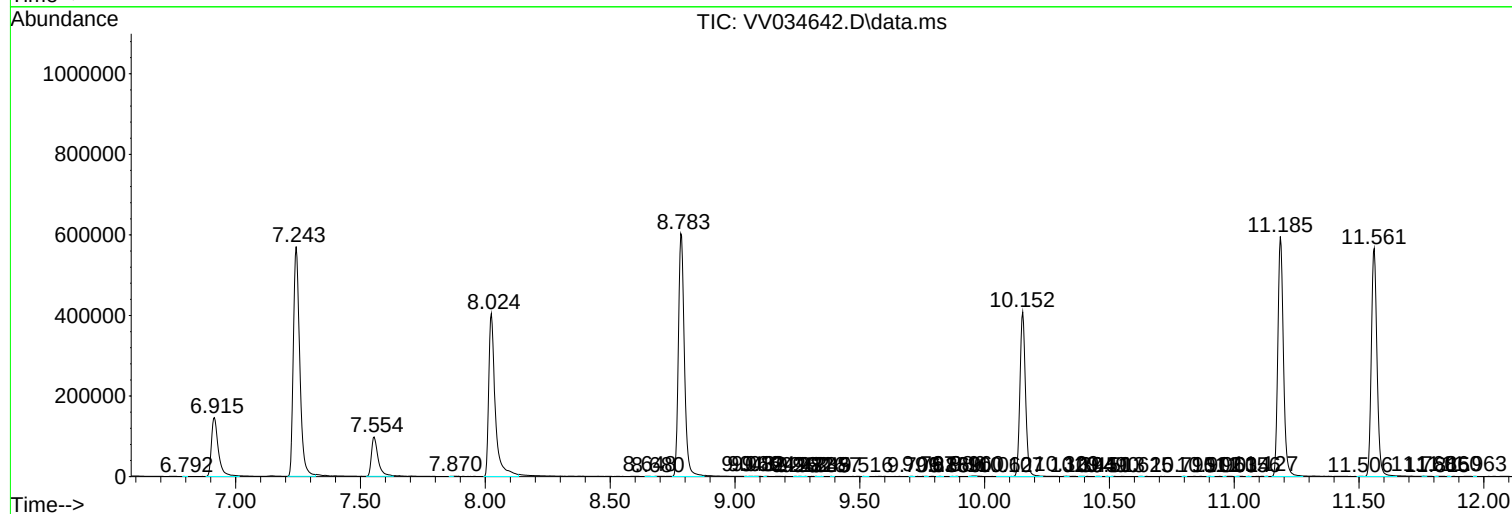
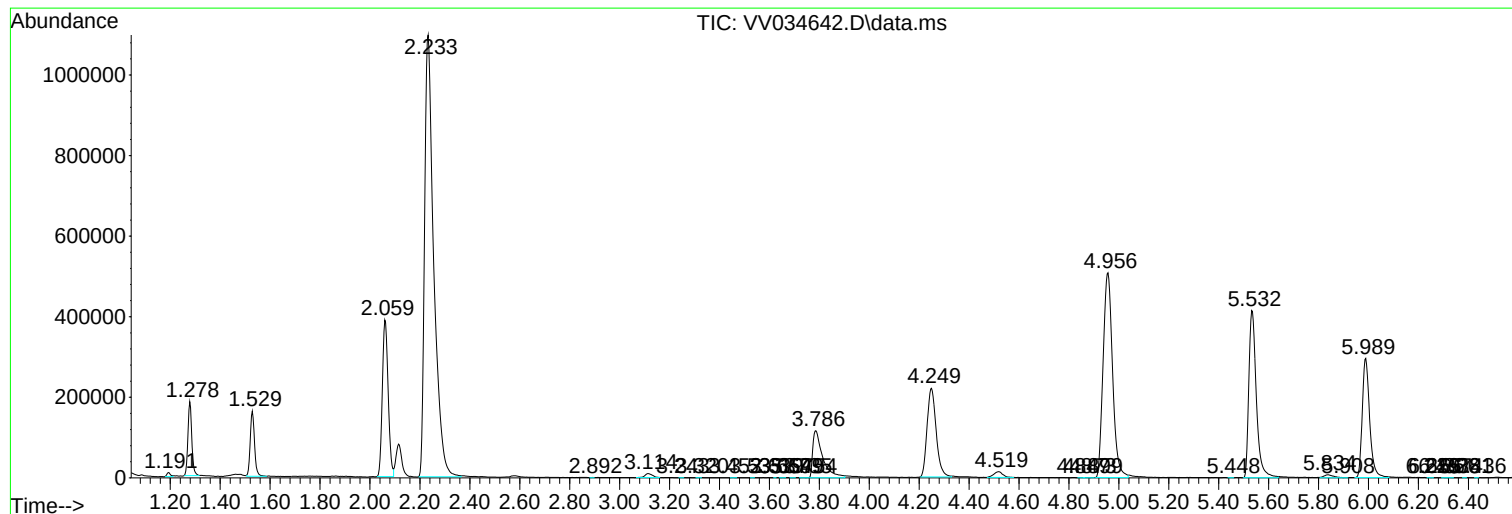
Sum of corrected areas: 13282883

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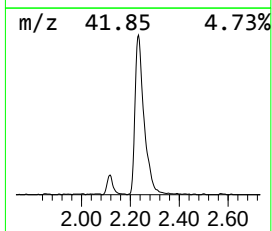
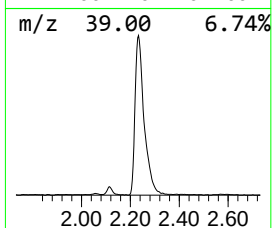
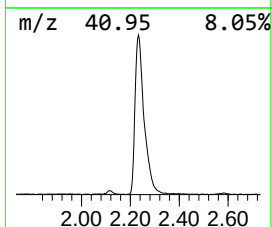
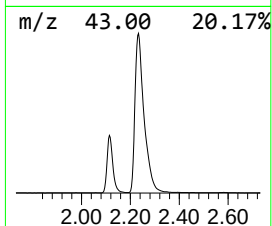
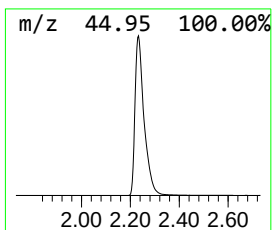
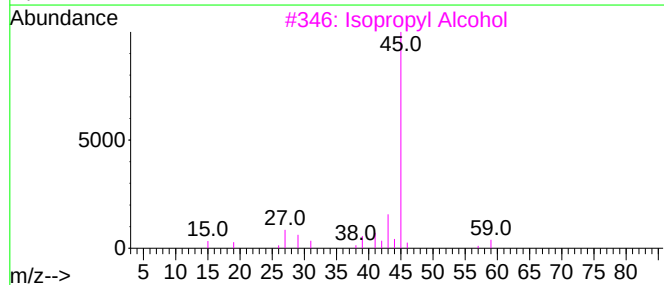
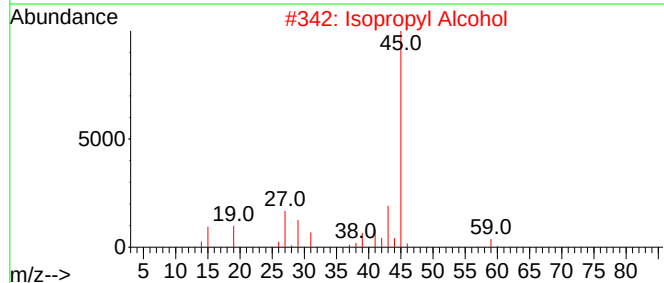
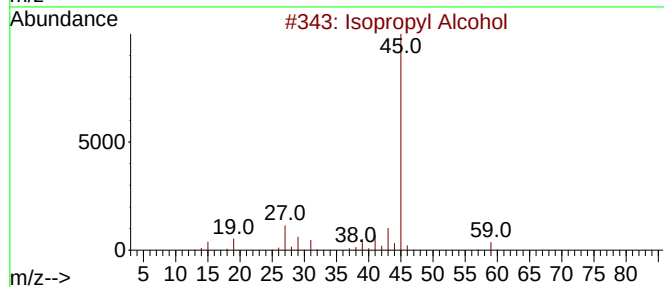
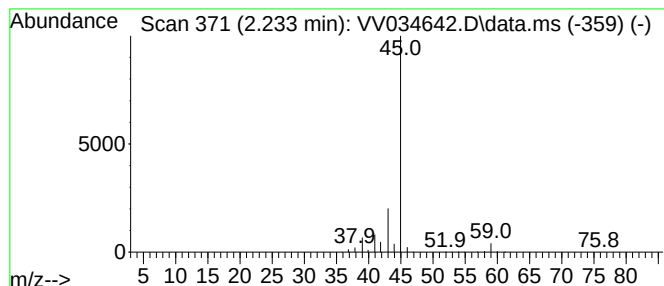
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.233	162.37 ug/L	2810390	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	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	56



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.233	162.4	ug/L	2810390	1	5.532	865448	50.0