

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034674.D
 Acq On : 15 Mar 2024 23:52
 Operator : SY/MD
 Sample : P1740-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GJ7

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: VV034674.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	94	rVB	143951	153457	12.09%	1.556%
2	1.529	145	152	172	rVB	141505	172330	13.58%	1.747%
3	2.056	307	316	333	rBV	273969	398163	31.38%	4.037%
4	2.265	368	381	413	rVB2	10792	45043	3.55%	0.457%
5	2.519	457	460	461	rBV	415	216	0.02%	0.002%
6	2.545	466	468	470	rBV2	389	213	0.02%	0.002%
7	2.584	478	480	483	rBV2	367	165	0.01%	0.002%
8	2.709	511	519	523	rBV2	803	1185	0.09%	0.012%
9	2.809	547	550	551	rBV	317	182	0.01%	0.002%
10	2.841	556	560	562	rBV	179	145	0.01%	0.001%
11	2.892	574	576	580	rBV	225	94	0.01%	0.001%
12	2.963	594	598	601	rVV	324	238	0.02%	0.002%
13	2.992	601	607	612	rVB2	297	382	0.03%	0.004%
14	3.149	653	656	657	rBV2	217	108	0.01%	0.001%
15	3.175	661	664	670	rBV2	193	159	0.01%	0.002%
16	3.320	706	709	712	rVB	187	113	0.01%	0.001%
17	3.346	712	717	720	rBV2	174	183	0.01%	0.002%
18	3.432	742	744	749	rVB	293	193	0.02%	0.002%
19	3.461	749	753	756	rBV2	157	140	0.01%	0.001%
20	3.497	760	764	770	rVV2	266	247	0.02%	0.003%
21	3.699	825	827	831	rVB2	256	120	0.01%	0.001%
22	3.789	846	855	893	rBV2	111346	321225	25.32%	3.257%
23	4.249	982	998	1032	rBV	202264	523942	41.29%	5.312%
24	4.583	1099	1102	1103	rBV2	511	299	0.02%	0.003%
25	4.776	1157	1162	1165	rBV3	247	246	0.02%	0.002%
26	4.818	1173	1175	1179	rVB	329	231	0.02%	0.002%
27	4.844	1181	1183	1188	rVB	366	260	0.02%	0.003%
28	4.870	1188	1191	1193	rBV	326	175	0.01%	0.002%
29	4.953	1201	1217	1246	rBV2	479205	1268781	100.00%	12.864%
30	5.362	1341	1344	1347	rBV2	278	223	0.02%	0.002%
31	5.407	1355	1358	1362	rBV2	291	218	0.02%	0.002%
32	5.455	1371	1373	1375	rBV	208	104	0.01%	0.001%
33	5.532	1386	1397	1442	rBV	406341	848952	66.91%	8.607%
34	5.831	1481	1490	1509	rBV8	9193	21594	1.70%	0.219%
35	5.989	1525	1539	1571	rBV	276063	574686	45.29%	5.827%
36	6.223	1608	1612	1613	rBV	337	233	0.02%	0.002%

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

37	6.249	1618	1620	1623	rVB2	215	117	0.01%	0.001%
38	6.313	1637	1640	1641	rVV	176	97	0.01%	0.001%
39	6.349	1649	1651	1656	rBV2	217	116	0.01%	0.001%
40	6.374	1656	1659	1661	rBV	195	138	0.01%	0.001%
41	6.455	1681	1684	1689	rBV	173	144	0.01%	0.001%
42	6.587	1718	1725	1727	rBV2	1029	1248	0.10%	0.013%
43	6.915	1815	1827	1854	rBV	138862	263476	20.77%	2.671%
44	7.143	1894	1898	1900	rBV	1251	1020	0.08%	0.010%
45	7.243	1918	1929	1968	rBV	522508	926000	72.98%	9.389%
46	7.554	2016	2026	2053	rBV	94404	174493	13.75%	1.769%
47	7.773	2092	2094	2099	rVB4	363	209	0.02%	0.002%
48	8.024	2163	2172	2218	rBV	386189	739107	58.25%	7.494%
49	8.599	2348	2351	2352	rBV	212	109	0.01%	0.001%
50	8.673	2372	2374	2379	rVB2	586	368	0.03%	0.004%
51	8.699	2379	2382	2383	rBV2	298	143	0.01%	0.001%
52	8.783	2398	2408	2432	rBV	613199	1013847	79.91%	10.279%
53	9.014	2477	2480	2483	rBV3	316	270	0.02%	0.003%
54	9.062	2493	2495	2499	rBV2	403	322	0.03%	0.003%
55	9.104	2506	2508	2511	rVB2	314	170	0.01%	0.002%
56	9.124	2511	2514	2519	rVB2	172	164	0.01%	0.002%
57	9.149	2519	2522	2524	rBV2	322	176	0.01%	0.002%
58	9.169	2527	2528	2530	rBV	232	89	0.01%	0.001%
59	9.214	2537	2542	2544	rBV2	419	289	0.02%	0.003%
60	9.339	2577	2581	2590	rVB3	372	526	0.04%	0.005%
61	9.374	2590	2592	2595	rBV	249	168	0.01%	0.002%
62	9.397	2595	2599	2600	rBV2	194	133	0.01%	0.001%
63	9.429	2606	2609	2611	rBV	290	198	0.02%	0.002%
64	9.564	2648	2651	2654	rBV2	186	143	0.01%	0.001%
65	9.583	2654	2657	2659	rBV2	195	130	0.01%	0.001%
66	9.773	2714	2716	2719	rBV2	202	92	0.01%	0.001%
67	10.152	2821	2834	2856	rBV	395291	621256	48.96%	6.299%
68	10.313	2881	2884	2885	rBV2	317	164	0.01%	0.002%
69	10.365	2898	2900	2905	rVB	321	214	0.02%	0.002%
70	10.390	2905	2908	2911	rBV	174	128	0.01%	0.001%
71	10.503	2939	2943	2944	rBV2	190	86	0.01%	0.001%
72	10.635	2981	2984	2986	rBV	142	94	0.01%	0.001%
73	10.731	3010	3014	3016	rBV2	342	298	0.02%	0.003%
74	10.805	3034	3037	3039	rBV	403	181	0.01%	0.002%
75	10.857	3051	3053	3055	rBV	183	107	0.01%	0.001%
76	10.889	3061	3063	3065	rVB	382	101	0.01%	0.001%

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Integration Parameters: LSCINT.P

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Smoothing : OFF

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Peak Location: TOP

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 Title : VOC Analysis

77	10.902	3065	3067	3074	rVB2	422	329	0.03%	0.003%
78	11.185	3144	3155	3180	rBV	596199	922600	72.72%	9.354%
79	11.394	3218	3220	3222	rBV2	427	221	0.02%	0.002%
80	11.432	3230	3232	3237	rBV2	407	251	0.02%	0.003%
81	11.455	3237	3239	3243	rVB	381	172	0.01%	0.002%
82	11.561	3260	3272	3293	rBV	544385	854735	67.37%	8.666%
83	11.895	3373	3376	3378	rBV	195	121	0.01%	0.001%
84	11.953	3391	3394	3395	rBV	215	128	0.01%	0.001%
85	12.159	3456	3458	3464	rVB2	277	182	0.01%	0.002%
86	12.281	3490	3496	3498	rBV	350	355	0.03%	0.004%
87	12.564	3582	3584	3588	rBV	253	217	0.02%	0.002%
88	12.647	3608	3610	3611	rBV	319	99	0.01%	0.001%
89	12.693	3621	3624	3627	rBV3	319	168	0.01%	0.002%
90	12.738	3635	3638	3641	rBV	277	229	0.02%	0.002%
91	12.844	3669	3671	3674	rBV	240	137	0.01%	0.001%
92	13.043	3730	3733	3738	rVB2	227	191	0.02%	0.002%
93	13.094	3746	3749	3752	rBV2	414	252	0.02%	0.003%
94	13.265	3800	3802	3805	rBV2	214	170	0.01%	0.002%
95	13.326	3818	3821	3824	rBV2	495	298	0.02%	0.003%
96	13.686	3931	3933	3937	rBV	384	297	0.02%	0.003%
97	13.734	3947	3948	3950	rBV	280	140	0.01%	0.001%
98	13.869	3986	3990	3993	rBV	524	490	0.04%	0.005%
99	13.969	4018	4021	4028	rBV4	612	618	0.05%	0.006%
100	14.149	4075	4077	4080	rBV2	392	217	0.02%	0.002%

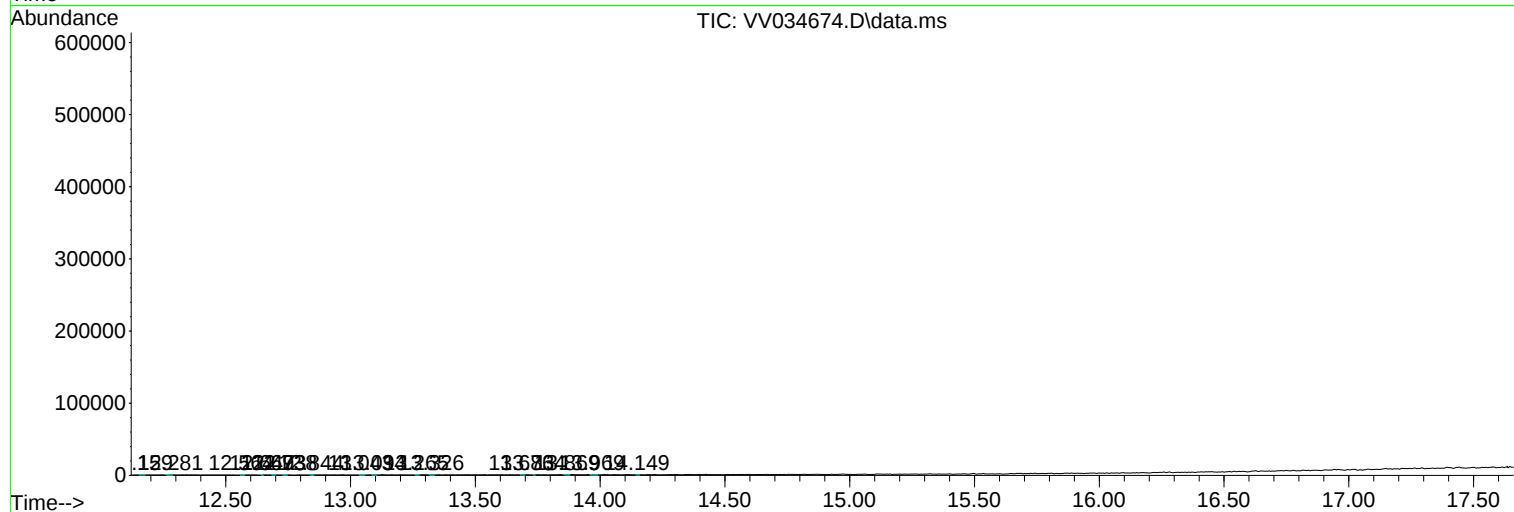
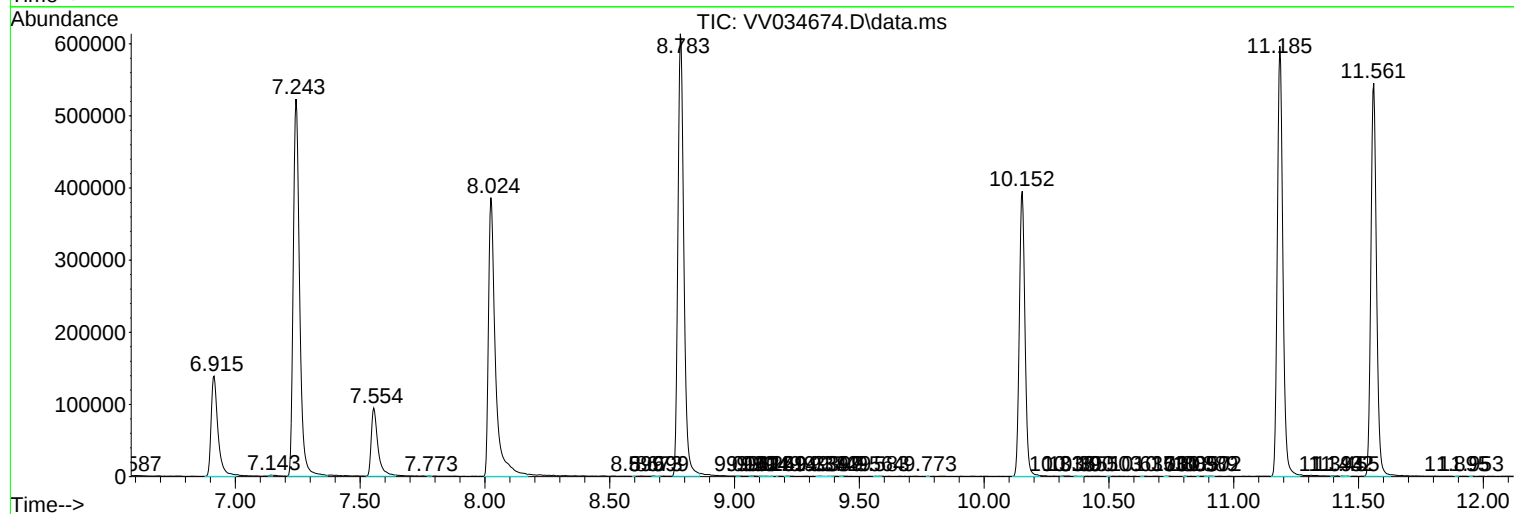
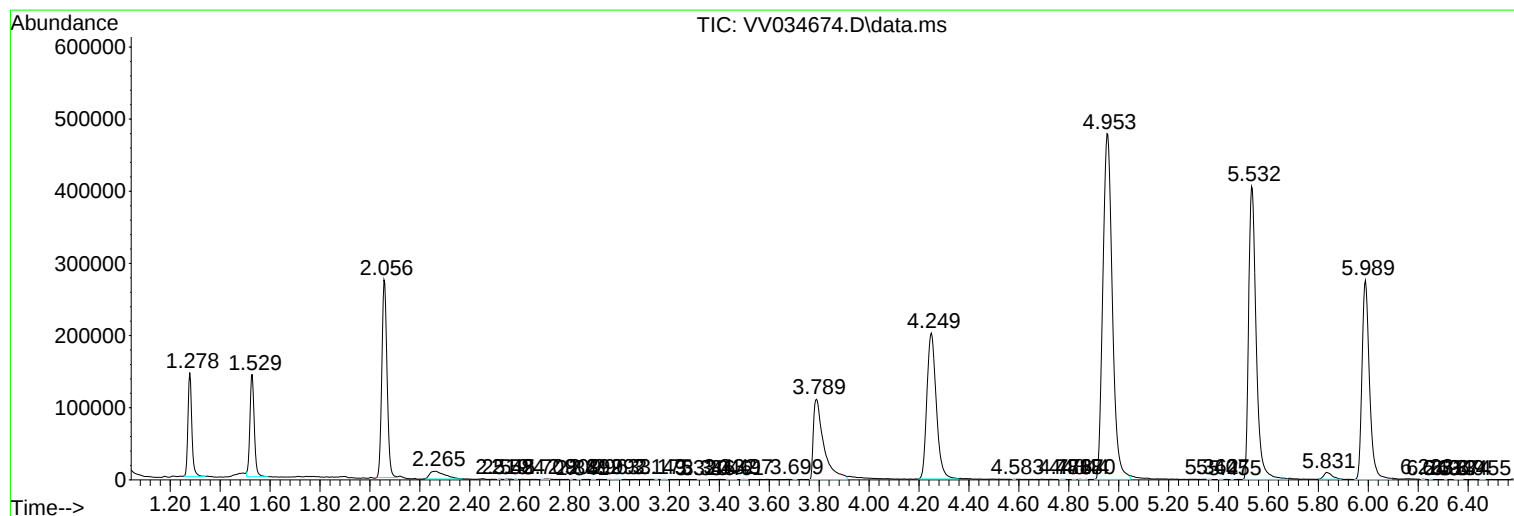
Sum of corrected areas: 9862993

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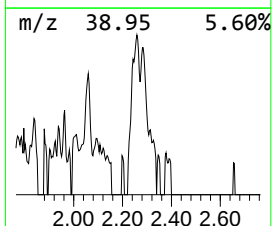
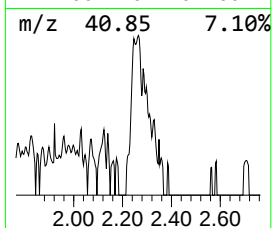
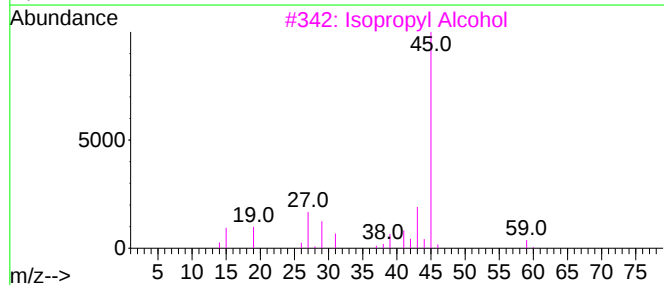
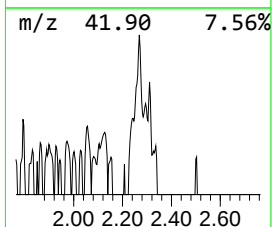
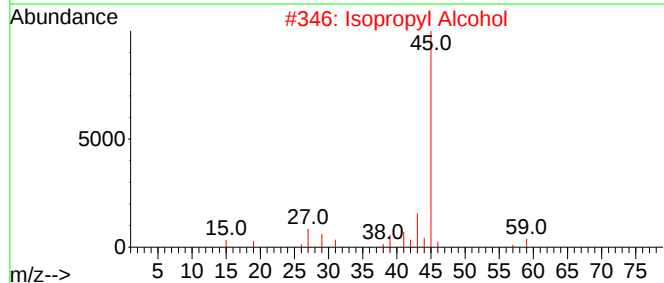
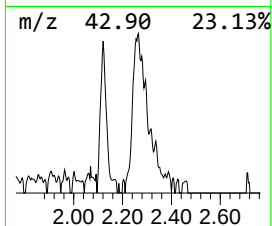
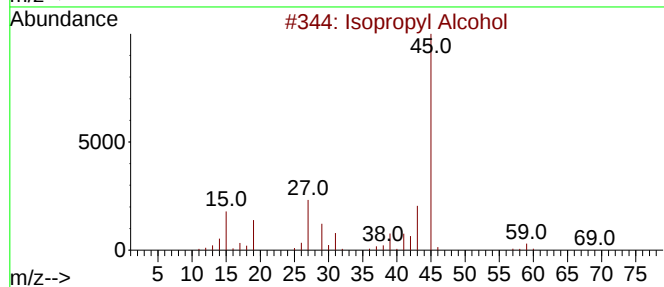
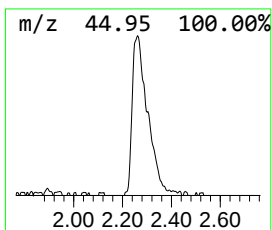
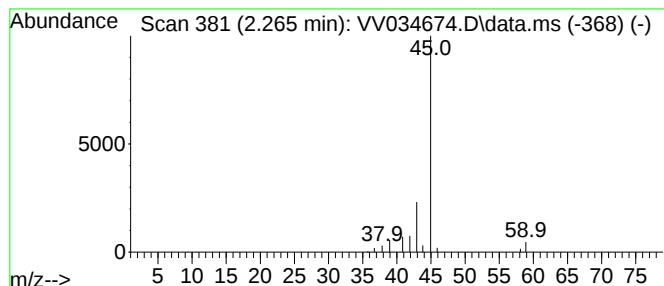
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.265	2.65 ug/L	45043	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			2-Propanone, 1-methoxy-	88	C4H8O2	005878-19-3	4



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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	2.265	2.6	ug/L	45043	1	5.532	848952	50.0