

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034754.D
 Acq On : 20 Mar 2024 11:23
 Operator : SY/MD
 Sample : P1755-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKW4

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: VV034754.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	92	rVB	184067	205446	14.98%	1.754%
2	1.532	146	153	169	rVB	170608	195980	14.29%	1.673%
3	2.059	307	317	327	rBV	320172	467840	34.12%	3.995%
4	2.117	327	335	364	rVV	316331	581774	42.43%	4.968%
5	2.265	366	381	434	rVB2	188497	958147	69.87%	8.181%
6	2.751	529	532	534	rBV2	452	286	0.02%	0.002%
7	2.796	542	546	549	rVB3	477	311	0.02%	0.003%
8	2.870	563	569	571	rBV2	289	257	0.02%	0.002%
9	2.905	576	580	583	rBV2	460	448	0.03%	0.004%
10	2.953	592	595	597	rBV2	243	149	0.01%	0.001%
11	3.043	620	623	627	rVB	312	175	0.01%	0.001%
12	3.095	637	639	641	rBV2	262	123	0.01%	0.001%
13	3.166	658	661	665	rBV2	397	193	0.01%	0.002%
14	3.188	667	668	671	rBV	215	124	0.01%	0.001%
15	3.301	700	703	705	rBV2	140	100	0.01%	0.001%
16	3.313	705	707	710	rVB2	263	117	0.01%	0.001%
17	3.375	723	726	731	rVB2	245	158	0.01%	0.001%
18	3.455	745	751	755	rBV2	183	231	0.02%	0.002%
19	3.490	759	762	765	rBV	220	148	0.01%	0.001%
20	3.619	798	802	805	rVB2	346	260	0.02%	0.002%
21	3.712	828	831	834	rBV2	172	134	0.01%	0.001%
22	3.789	846	855	888	rBV	103273	302793	22.08%	2.586%
23	4.249	984	998	1025	rBV	220367	567522	41.39%	4.846%
24	4.577	1096	1100	1103	rBV	674	557	0.04%	0.005%
25	4.667	1126	1128	1132	rBV	237	153	0.01%	0.001%
26	4.693	1133	1136	1141	rVB3	517	398	0.03%	0.003%
27	4.796	1166	1168	1171	rVB3	288	138	0.01%	0.001%
28	4.818	1171	1175	1181	rVB2	585	674	0.05%	0.006%
29	4.854	1181	1186	1188	rBV2	472	441	0.03%	0.004%
30	4.953	1200	1217	1243	rBV2	516033	1371285	100.00%	11.709%
31	5.493	1381	1385	1386	rBV2	264	202	0.01%	0.002%
32	5.532	1386	1397	1436	rVV	373855	785661	57.29%	6.709%
33	5.831	1481	1490	1508	rVB3	8651	18110	1.32%	0.155%
34	5.985	1526	1538	1573	rBV	296999	619213	45.16%	5.287%
35	6.227	1611	1613	1617	rVB2	376	253	0.02%	0.002%
36	6.246	1617	1619	1625	rVB3	286	209	0.02%	0.002%

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 Title : VOC Analysis

37	6.323	1640	1643	1645	rBV	162	112	0.01%	0.001%
38	6.362	1652	1655	1658	rBV2	144	116	0.01%	0.001%
39	6.452	1682	1683	1686	rBV2	247	144	0.01%	0.001%
40	6.471	1686	1689	1691	rBV3	478	323	0.02%	0.003%
41	6.645	1740	1743	1745	rBV	236	111	0.01%	0.001%
42	6.673	1750	1752	1755	rVB2	275	130	0.01%	0.001%
43	6.812	1792	1795	1798	rBV2	130	107	0.01%	0.001%
44	6.911	1815	1826	1860	rBV	150658	291988	21.29%	2.493%
45	7.159	1900	1903	1906	rBV	319	233	0.02%	0.002%
46	7.243	1918	1929	1954	rBV	598396	1058135	77.16%	9.035%
47	7.554	2016	2026	2058	rBV2	101998	195314	14.24%	1.668%
48	7.780	2092	2096	2101	rVB4	557	447	0.03%	0.004%
49	7.808	2103	2105	2106	rBV	282	102	0.01%	0.001%
50	7.825	2107	2110	2114	rBV3	316	222	0.02%	0.002%
51	7.966	2146	2154	2158	rBV2	282	286	0.02%	0.002%
52	8.024	2163	2172	2210	rBV	307888	646722	47.16%	5.522%
53	8.368	2277	2279	2282	rBV3	438	220	0.02%	0.002%
54	8.432	2297	2299	2301	rBV2	345	108	0.01%	0.001%
55	8.497	2317	2319	2320	rBV	465	173	0.01%	0.001%
56	8.583	2342	2346	2349	rBV3	430	299	0.02%	0.003%
57	8.606	2349	2353	2355	rBV	286	239	0.02%	0.002%
58	8.783	2394	2408	2438	rBV	573406	947954	69.13%	8.094%
59	9.069	2495	2497	2500	rBV	305	204	0.01%	0.002%
60	9.117	2509	2512	2516	rVB2	483	261	0.02%	0.002%
61	9.146	2519	2521	2524	rBV	207	112	0.01%	0.001%
62	9.220	2540	2544	2554	rVB2	488	445	0.03%	0.004%
63	9.271	2557	2560	2563	rBV2	330	218	0.02%	0.002%
64	9.387	2590	2596	2601	rBV	251	313	0.02%	0.003%
65	9.506	2629	2633	2636	rVB2	330	205	0.01%	0.002%
66	9.654	2673	2679	2681	rBV2	250	251	0.02%	0.002%
67	9.776	2713	2717	2719	rBV	259	170	0.01%	0.001%
68	10.017	2788	2792	2795	rVV	290	252	0.02%	0.002%
69	10.101	2816	2818	2819	rBV	350	104	0.01%	0.001%
70	10.152	2822	2834	2861	rVV	404089	646136	47.12%	5.517%
71	10.326	2885	2888	2893	rVB4	853	700	0.05%	0.006%
72	10.406	2910	2913	2919	rBV2	214	196	0.01%	0.002%
73	10.799	3032	3035	3039	rVB2	238	174	0.01%	0.001%
74	10.818	3039	3041	3046	rBV2	247	190	0.01%	0.002%
75	10.866	3051	3056	3057	rBV	502	349	0.03%	0.003%
76	10.937	3073	3078	3079	rBV	219	184	0.01%	0.002%

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 Title : VOC Analysis

77	10.966	3084	3087	3089	rBV2	228	150	0.01%	0.001%
78	11.082	3120	3123	3127	rBV2	183	205	0.01%	0.002%
79	11.140	3139	3141	3144	rVB2	406	173	0.01%	0.001%
80	11.185	3144	3155	3186	rBV	564859	876056	63.89%	7.481%
81	11.345	3204	3205	3210	rVB3	642	337	0.02%	0.003%
82	11.558	3259	3271	3299	rBV	605026	956142	69.73%	8.164%
83	11.805	3346	3348	3354	rVB	507	254	0.02%	0.002%
84	11.831	3354	3356	3360	rBV3	422	327	0.02%	0.003%
85	12.098	3437	3439	3447	rVB2	396	345	0.03%	0.003%
86	12.133	3447	3450	3455	rBV2	169	201	0.01%	0.002%
87	12.413	3535	3537	3540	rBV	205	93	0.01%	0.001%
88	12.577	3585	3588	3590	rBV2	286	178	0.01%	0.002%
89	12.725	3629	3634	3636	rBV	272	238	0.02%	0.002%
90	12.789	3652	3654	3656	rBV	226	102	0.01%	0.001%
91	12.844	3668	3671	3673	rBV	312	201	0.01%	0.002%
92	13.085	3743	3746	3750	rBV2	221	202	0.01%	0.002%
93	13.107	3750	3753	3754	rBV	275	147	0.01%	0.001%
94	13.207	3781	3784	3786	rBV2	364	205	0.01%	0.002%
95	13.387	3838	3840	3846	rVB	355	215	0.02%	0.002%
96	13.451	3857	3860	3861	rBV2	817	438	0.03%	0.004%
97	13.850	3981	3984	3985	rBV2	492	333	0.02%	0.003%
98	13.992	4026	4028	4031	rBV	353	196	0.01%	0.002%
99	14.053	4045	4047	4050	rVB2	244	108	0.01%	0.001%
100	14.400	4151	4155	4156	rBV2	469	363	0.03%	0.003%

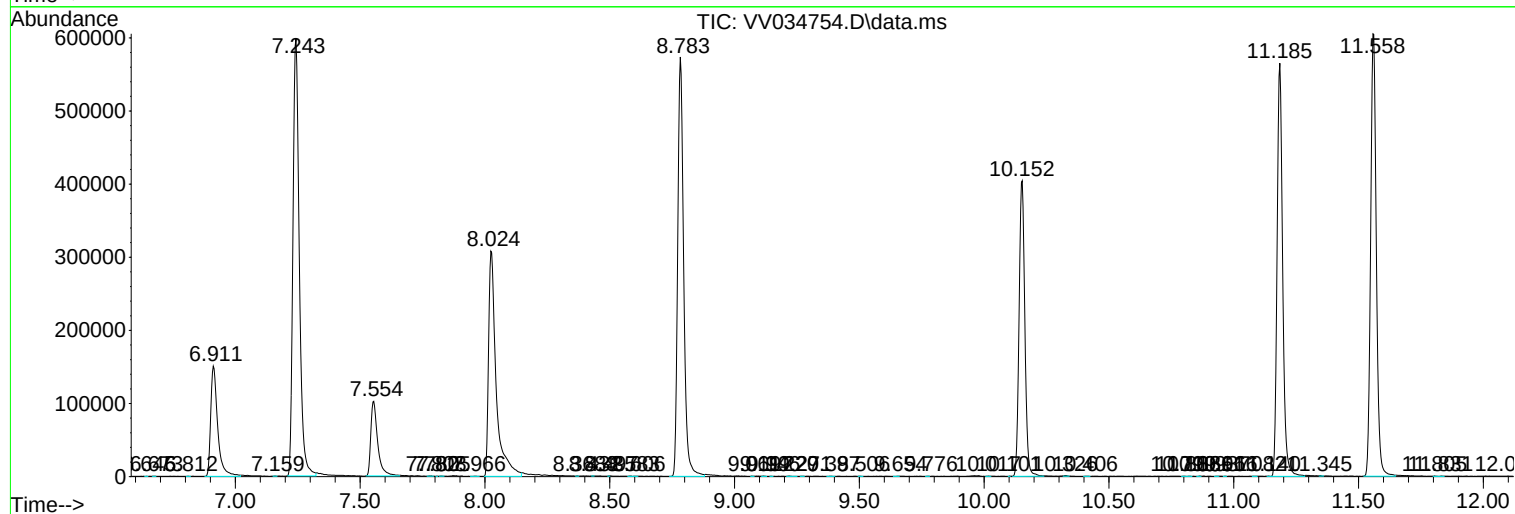
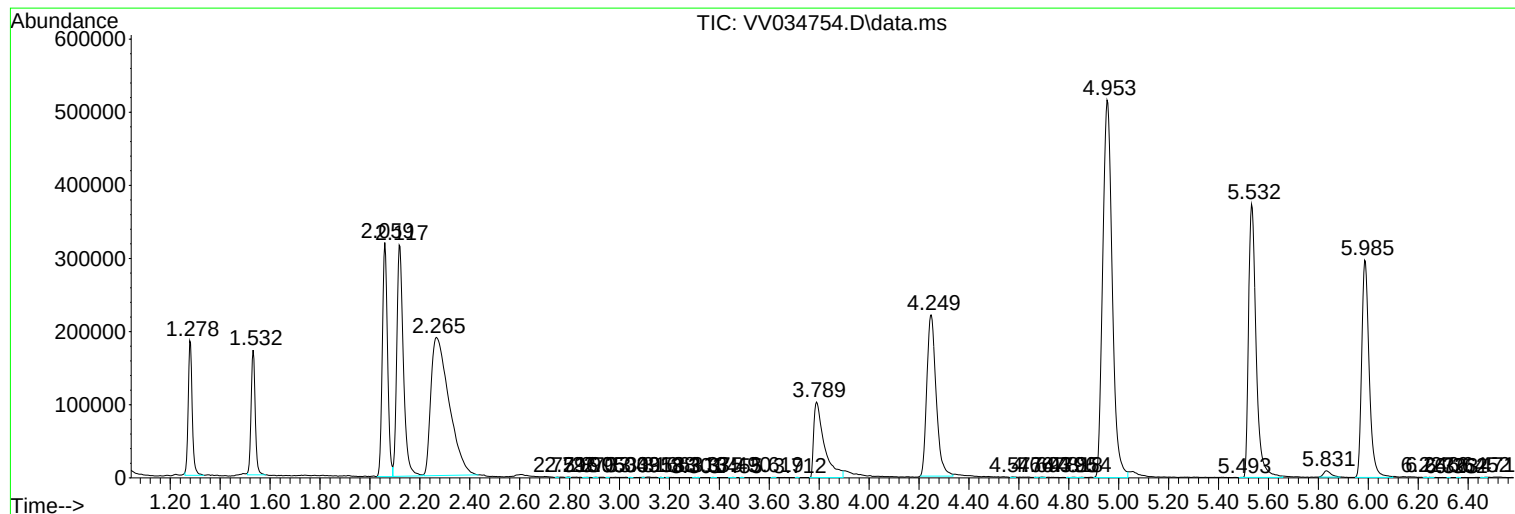
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



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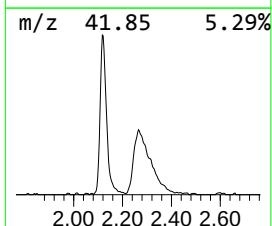
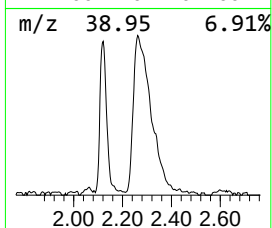
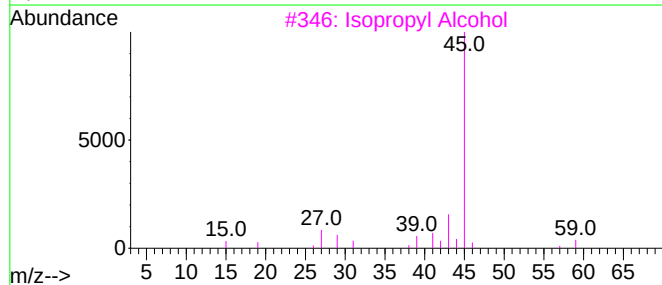
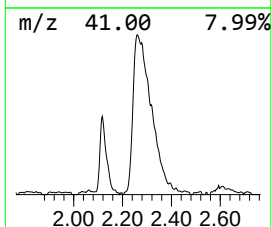
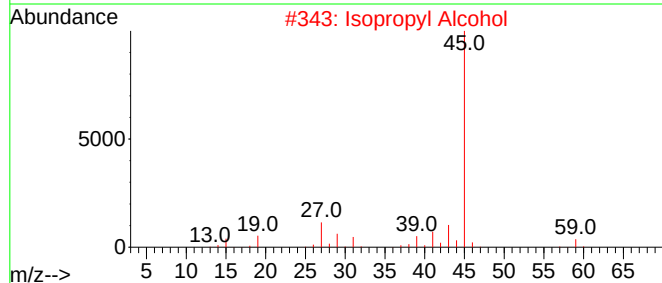
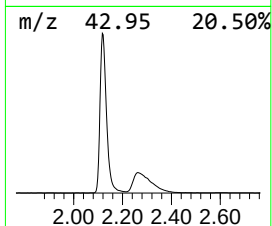
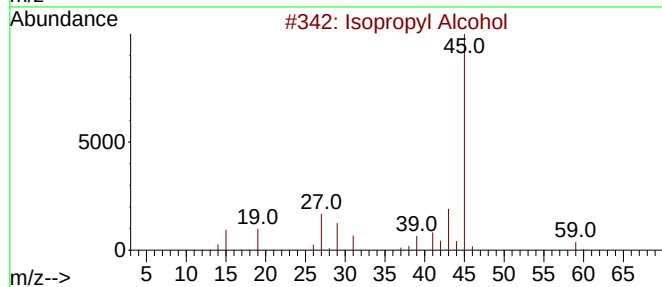
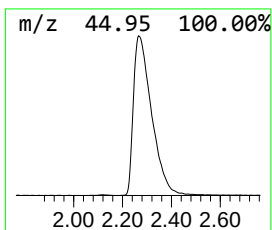
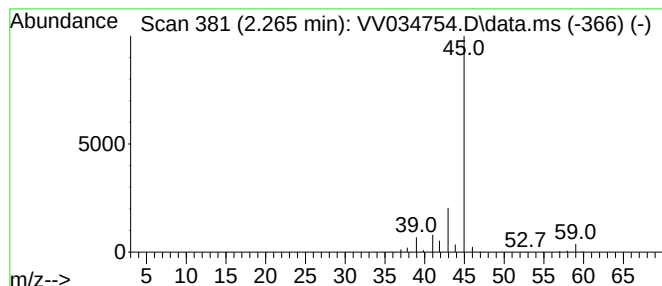
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.265	60.98 ug/L	958147	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	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.265	61.0	ug/L	958147	1	5.535	785661	50.0