

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034702.D
 Acq On : 18 Mar 2024 17:55
 Operator : SY/MD
 Sample : P1752-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL15

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: VV034702.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	43	47	51	rBV	9645	7390	0.50%	0.052%
2	1.282	67	75	93	rVB2	411031	465463	31.60%	3.263%
3	1.529	145	152	169	rVB	183315	219525	14.91%	1.539%
4	2.063	307	318	329	rBV3	616396	1035825	70.33%	7.262%
5	2.236	360	372	412	rBV	271311	727762	49.41%	5.103%
6	2.696	506	515	531	rVB2	20155	37324	2.53%	0.262%
7	2.796	545	546	548	rBV	201	97	0.01%	0.001%
8	2.825	553	555	558	rVV4	364	174	0.01%	0.001%
9	2.902	575	579	580	rBV	189	157	0.01%	0.001%
10	2.973	598	601	606	rBV2	384	315	0.02%	0.002%
11	2.995	606	608	610	rBV3	318	164	0.01%	0.001%
12	3.044	621	623	625	rBV	255	113	0.01%	0.001%
13	3.111	630	644	668	rBV	102753	217109	14.74%	1.522%
14	3.285	696	698	701	rBV	187	127	0.01%	0.001%
15	3.301	701	703	704	rVB	382	144	0.01%	0.001%
16	3.317	704	708	712	rBV2	341	263	0.02%	0.002%
17	3.397	730	733	735	rBV	212	117	0.01%	0.001%
18	3.413	735	738	741	rVB3	303	172	0.01%	0.001%
19	3.603	791	797	799	rBV	240	238	0.02%	0.002%
20	3.661	812	815	818	rBV	201	157	0.01%	0.001%
21	3.732	835	837	840	rVB2	253	123	0.01%	0.001%
22	3.812	845	862	906	rBV2	486022	1397558	94.89%	9.799%
23	4.246	982	997	1025	rBV	229454	584509	39.69%	4.098%
24	4.632	1115	1117	1118	rBV	400	174	0.01%	0.001%
25	4.725	1144	1146	1147	rBV	300	129	0.01%	0.001%
26	4.834	1176	1180	1182	rBV2	334	211	0.01%	0.001%
27	4.863	1187	1189	1193	rVB3	418	303	0.02%	0.002%
28	4.886	1193	1196	1197	rBV	378	198	0.01%	0.001%
29	4.953	1202	1217	1264	rBV2	536283	1472821	100.00%	10.326%
30	5.272	1314	1316	1319	rBV2	275	109	0.01%	0.001%
31	5.349	1338	1340	1341	rBV	358	101	0.01%	0.001%
32	5.436	1366	1367	1372	rVB2	364	187	0.01%	0.001%
33	5.532	1385	1397	1427	rBV	355649	743105	50.45%	5.210%
34	5.831	1478	1490	1526	rBV	580348	1163866	79.02%	8.160%
35	5.986	1526	1538	1563	rBV	303119	629093	42.71%	4.411%
36	6.214	1608	1609	1613	rVB	270	148	0.01%	0.001%

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Integrator: RTE

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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

37	6.288	1627	1632	1635	rBV3	391	369	0.03%	0.003%
38	6.310	1637	1639	1645	rBV3	441	425	0.03%	0.003%
39	6.342	1647	1649	1655	rVB2	205	142	0.01%	0.001%
40	6.413	1668	1671	1675	rBV3	257	225	0.02%	0.002%
41	6.590	1723	1726	1728	rVB2	261	152	0.01%	0.001%
42	6.613	1729	1733	1736	rBV2	171	142	0.01%	0.001%
43	6.693	1755	1758	1760	rBV	450	277	0.02%	0.002%
44	6.744	1771	1774	1777	rBV2	196	156	0.01%	0.001%
45	6.802	1789	1792	1795	rBV2	194	145	0.01%	0.001%
46	6.912	1816	1826	1853	rBV	162743	310515	21.08%	2.177%
47	7.243	1918	1929	1956	rBV	626612	1111652	75.48%	7.794%
48	7.555	2016	2026	2056	rBV	110137	204007	13.85%	1.430%
49	7.748	2084	2086	2089	rBV2	382	183	0.01%	0.001%
50	7.821	2106	2109	2112	rVB3	327	175	0.01%	0.001%
51	7.841	2112	2115	2117	rBV2	288	223	0.02%	0.002%
52	7.879	2117	2127	2128	rBV3	1850	1882	0.13%	0.013%
53	8.024	2163	2172	2207	rBV	330054	631694	42.89%	4.429%
54	8.410	2290	2292	2295	rBV2	324	154	0.01%	0.001%
55	8.474	2310	2312	2317	rBV3	445	365	0.02%	0.003%
56	8.493	2317	2318	2319	rBV3	301	85	0.01%	0.001%
57	8.558	2336	2338	2339	rBV3	260	110	0.01%	0.001%
58	8.632	2359	2361	2363	rBV2	520	231	0.02%	0.002%
59	8.661	2368	2370	2373	rBV	180	96	0.01%	0.001%
60	8.709	2384	2385	2386	rBV	301	96	0.01%	0.001%
61	8.783	2398	2408	2439	rBV	534934	887800	60.28%	6.225%
62	9.114	2509	2511	2515	rBV	202	190	0.01%	0.001%
63	9.201	2534	2538	2546	rVB2	369	270	0.02%	0.002%
64	9.272	2554	2560	2563	rBV2	382	414	0.03%	0.003%
65	9.320	2572	2575	2577	rBV	243	132	0.01%	0.001%
66	9.394	2595	2598	2603	rVB2	264	226	0.02%	0.002%
67	9.423	2603	2607	2610	rBV	230	168	0.01%	0.001%
68	9.442	2610	2613	2616	rBV2	145	112	0.01%	0.001%
69	9.471	2620	2622	2627	rVB	415	242	0.02%	0.002%
70	9.529	2637	2640	2642	rBV2	329	258	0.02%	0.002%
71	9.635	2670	2673	2675	rBV	184	126	0.01%	0.001%
72	9.731	2699	2703	2706	rBV2	285	212	0.01%	0.001%
73	9.834	2733	2735	2739	rVB2	183	88	0.01%	0.001%
74	9.956	2767	2773	2777	rBV2	789	837	0.06%	0.006%
75	10.008	2786	2789	2792	rBV2	135	115	0.01%	0.001%
76	10.153	2821	2834	2864	rBV	400707	640922	43.52%	4.494%

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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

77	10.313	2881	2884	2886	rBV3	857	624	0.04%	0.004%
78	10.378	2900	2904	2906	rBV	370	249	0.02%	0.002%
79	10.448	2922	2926	2928	rBV	199	137	0.01%	0.001%
80	10.477	2933	2935	2938	rVV2	223	113	0.01%	0.001%
81	10.545	2953	2956	2958	rBV2	243	128	0.01%	0.001%
82	11.027	3103	3106	3113	rVB	329	350	0.02%	0.002%
83	11.069	3114	3119	3123	rVB3	273	258	0.02%	0.002%
84	11.185	3145	3155	3181	rBV	521329	809343	54.95%	5.674%
85	11.561	3260	3272	3293	rBV	589390	947552	64.34%	6.644%
86	11.792	3341	3344	3350	rBV3	321	322	0.02%	0.002%
87	11.879	3368	3371	3374	rBV2	291	163	0.01%	0.001%
88	11.902	3374	3378	3380	rBV2	374	228	0.02%	0.002%
89	12.181	3463	3465	3467	rBV	335	180	0.01%	0.001%
90	12.230	3478	3480	3485	rVB	290	233	0.02%	0.002%
91	12.384	3526	3528	3531	rBV2	239	169	0.01%	0.001%
92	12.513	3566	3568	3571	rBV	339	147	0.01%	0.001%
93	12.529	3571	3573	3575	rBV2	262	152	0.01%	0.001%
94	12.570	3584	3586	3591	rBV	373	314	0.02%	0.002%
95	12.677	3617	3619	3622	rBV2	335	176	0.01%	0.001%
96	12.715	3628	3631	3632	rBV2	350	179	0.01%	0.001%
97	13.201	3779	3782	3785	rBV	408	341	0.02%	0.002%
98	13.432	3851	3854	3856	rBV	257	176	0.01%	0.001%
99	13.747	3950	3952	3953	rBV2	330	97	0.01%	0.001%
100	13.783	3960	3963	3966	rBV3	348	300	0.02%	0.002%

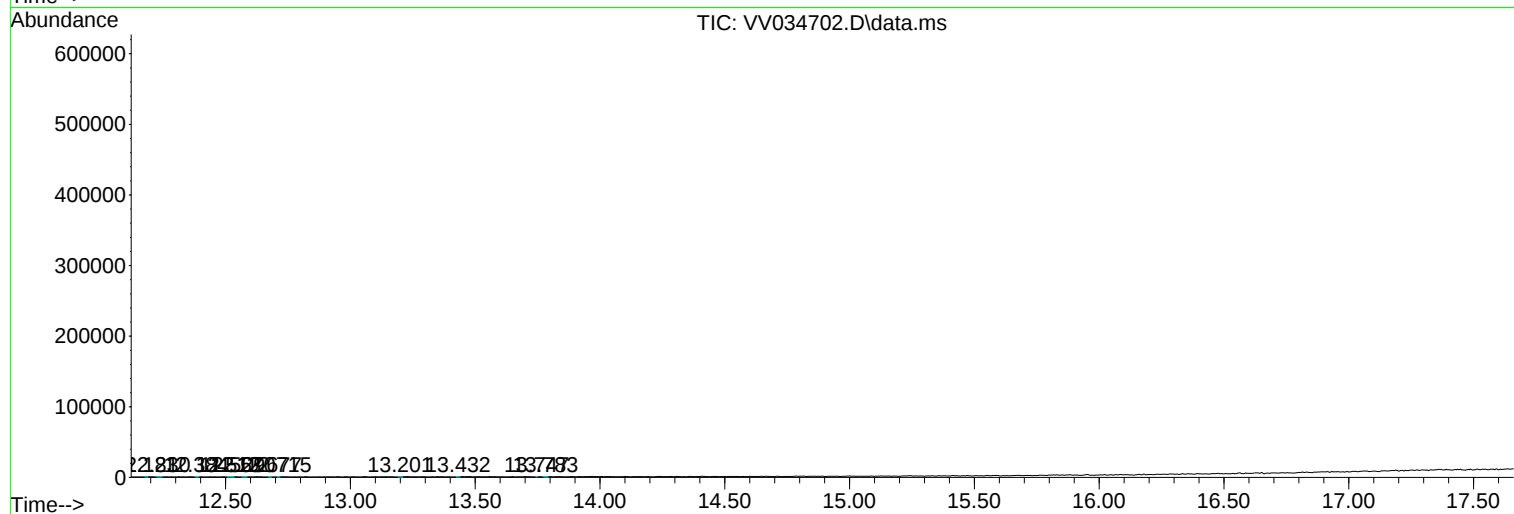
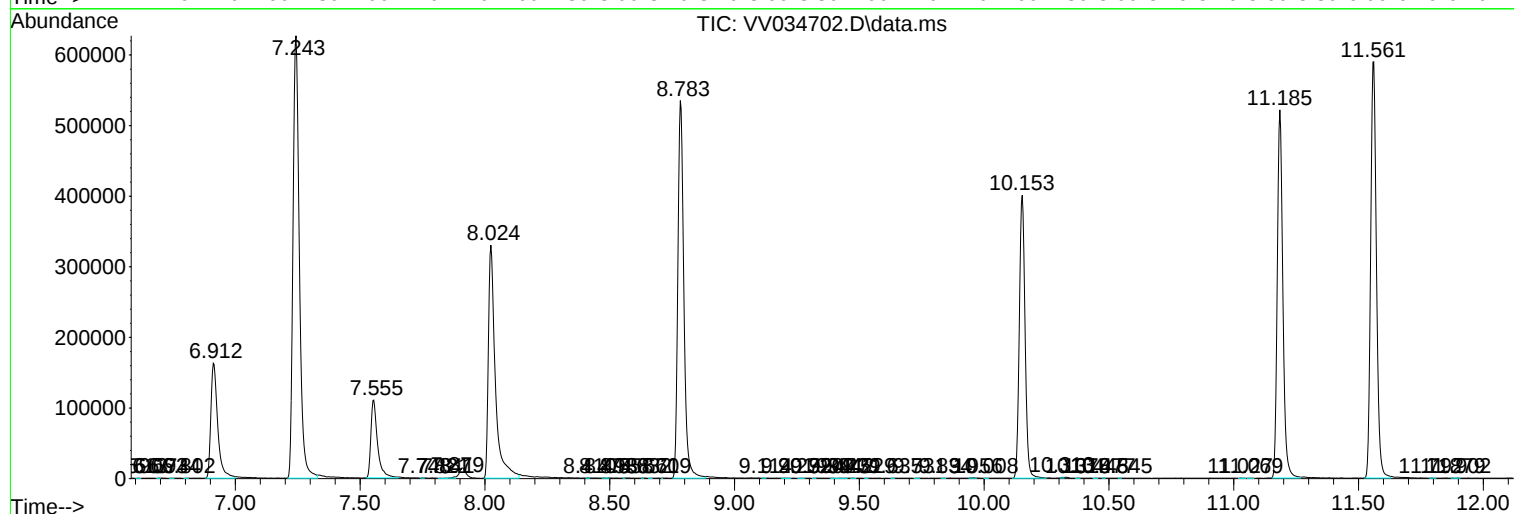
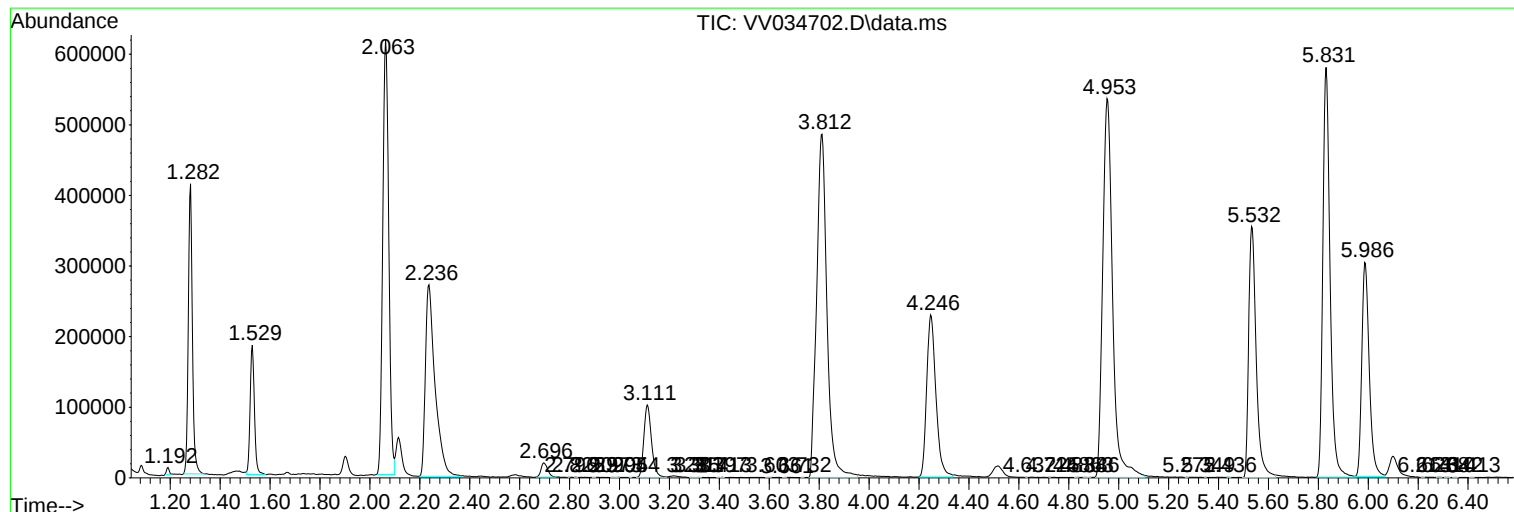
Sum of corrected areas: 14262815

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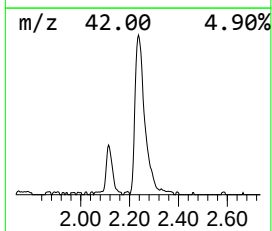
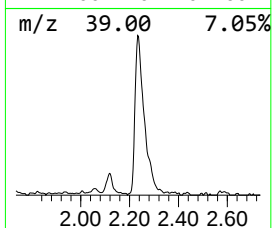
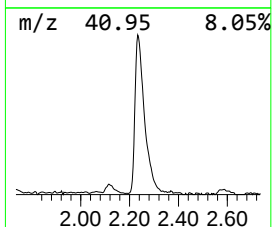
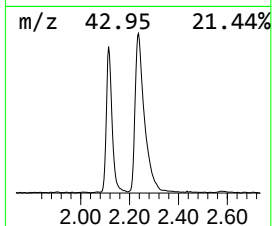
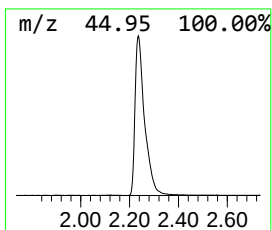
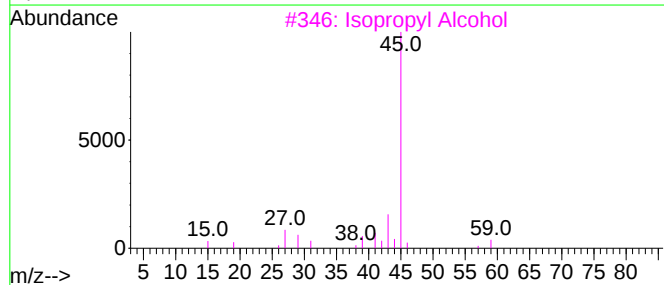
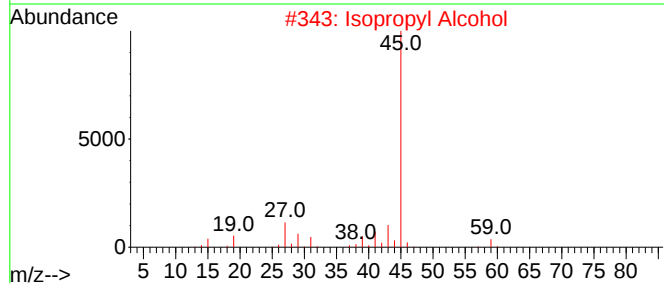
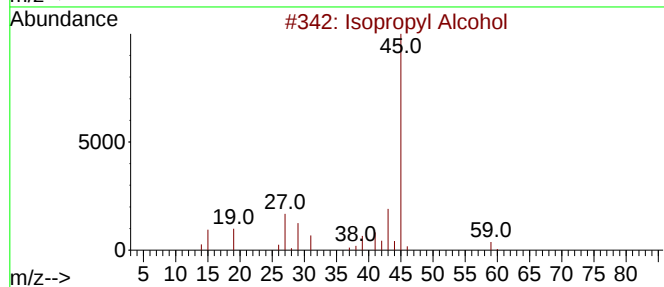
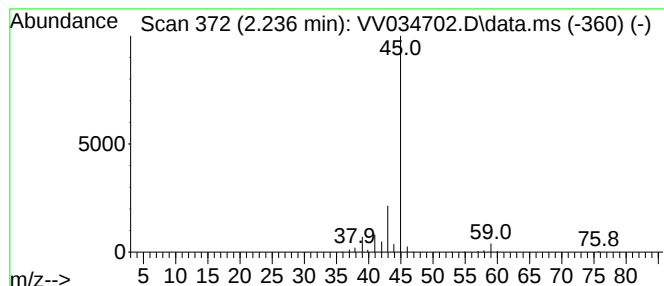
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.236	48.97 ug/L	727762	1,4-Difluorobenzene	5.535

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	56
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.236	49.0	ug/L	727762	1	5.535	743105	50.0