

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034768.D
 Acq On : 20 Mar 2024 17:19
 Operator : SY/MD
 Sample : P1755-17
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCKZ0

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: VV034768.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	66	74	92	rVB	194240	226252	15.44%	1.886%
2	1.526	145	151	168	rVB	169366	201824	13.77%	1.683%
3	1.667	190	195	205	rVB	13894	16732	1.14%	0.139%
4	2.056	306	316	327	rBV	289131	424155	28.94%	3.536%
5	2.118	328	335	360	rVB	66635	115489	7.88%	0.963%
6	2.243	362	374	426	rVV	288775	1056374	72.09%	8.807%
7	2.886	571	574	576	rVB2	437	199	0.01%	0.002%
8	3.114	633	645	659	rBV2	9708	18802	1.28%	0.157%
9	3.237	680	683	688	rBV2	221	233	0.02%	0.002%
10	3.278	693	696	699	rVV2	435	238	0.02%	0.002%
11	3.323	705	710	713	rBV	176	160	0.01%	0.001%
12	3.381	724	728	732	rBV	275	219	0.01%	0.002%
13	3.407	732	736	739	rVV2	221	181	0.01%	0.002%
14	3.564	783	785	788	rBV	249	131	0.01%	0.001%
15	3.622	800	803	806	rVB	192	122	0.01%	0.001%
16	3.638	806	808	810	rVB	299	114	0.01%	0.001%
17	3.654	810	813	815	rBV	166	102	0.01%	0.001%
18	3.687	821	823	825	rBV2	221	100	0.01%	0.001%
19	3.735	835	838	844	rVB2	208	156	0.01%	0.001%
20	3.786	845	854	900	rBV	111241	323548	22.08%	2.697%
21	4.246	982	997	1022	rBV	231978	593861	40.52%	4.951%
22	4.632	1113	1117	1118	rBV2	249	168	0.01%	0.001%
23	4.664	1123	1127	1131	rBV3	522	541	0.04%	0.005%
24	4.761	1154	1157	1158	rBV2	341	219	0.01%	0.002%
25	4.789	1164	1166	1171	rVB2	470	283	0.02%	0.002%
26	4.896	1195	1199	1201	rBV2	152	95	0.01%	0.001%
27	4.953	1201	1217	1259	rBV2	546126	1465434	100.00%	12.217%
28	5.294	1321	1323	1326	rBV2	331	193	0.01%	0.002%
29	5.388	1350	1352	1357	rVB	208	104	0.01%	0.001%
30	5.416	1358	1361	1364	rVV	452	240	0.02%	0.002%
31	5.439	1364	1368	1371	rVB3	470	386	0.03%	0.003%
32	5.532	1386	1397	1441	rBV	383028	797812	54.44%	6.651%
33	5.838	1480	1492	1517	rBV4	29779	71471	4.88%	0.596%
34	5.986	1526	1538	1565	rBV	302566	628775	42.91%	5.242%
35	6.236	1614	1616	1617	rBV	374	176	0.01%	0.001%
36	6.275	1626	1628	1629	rBV	386	161	0.01%	0.001%

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

37	6.416	1669	1672	1674	rBV2	264	98	0.01%	0.001%
38	6.465	1682	1687	1689	rBV	454	431	0.03%	0.004%
39	6.571	1718	1720	1723	rBV	283	168	0.01%	0.001%
40	6.799	1787	1791	1795	rVB2	159	157	0.01%	0.001%
41	6.912	1816	1826	1855	rBV	153615	295645	20.17%	2.465%
42	7.243	1918	1929	1955	rBV	609157	1083892	73.96%	9.036%
43	7.555	2016	2026	2056	rBV	105522	197353	13.47%	1.645%
44	7.850	2115	2118	2120	rBV3	279	190	0.01%	0.002%
45	8.024	2163	2172	2214	rBV	322696	650112	44.36%	5.420%
46	8.532	2326	2330	2331	rBV2	329	170	0.01%	0.001%
47	8.709	2382	2385	2387	rBV2	480	273	0.02%	0.002%
48	8.783	2397	2408	2446	rBV	571892	970254	66.21%	8.089%
49	9.021	2480	2482	2483	rBV2	418	137	0.01%	0.001%
50	9.053	2490	2492	2495	rBV2	353	221	0.02%	0.002%
51	9.239	2547	2550	2552	rBV2	190	141	0.01%	0.001%
52	9.288	2561	2565	2566	rBV	157	115	0.01%	0.001%
53	9.317	2572	2574	2576	rBV	201	91	0.01%	0.001%
54	9.368	2586	2590	2593	rBV2	302	209	0.01%	0.002%
55	9.436	2607	2611	2618	rBV2	381	402	0.03%	0.003%
56	9.474	2618	2623	2626	rBV2	148	127	0.01%	0.001%
57	9.500	2626	2631	2637	rBV3	513	486	0.03%	0.004%
58	9.622	2665	2669	2673	rVB	220	176	0.01%	0.001%
59	9.648	2673	2677	2680	rBV2	152	142	0.01%	0.001%
60	9.683	2686	2688	2692	rBV	169	110	0.01%	0.001%
61	9.764	2708	2713	2715	rBV2	134	149	0.01%	0.001%
62	9.854	2738	2741	2744	rVB2	238	179	0.01%	0.001%
63	9.956	2763	2773	2785	rBV3	5589	9563	0.65%	0.080%
64	10.043	2796	2800	2806	rBV2	364	352	0.02%	0.003%
65	10.153	2822	2834	2863	rBV	406703	657701	44.88%	5.483%
66	10.455	2925	2928	2931	rBV	271	221	0.02%	0.002%
67	10.510	2943	2945	2950	rBV2	307	244	0.02%	0.002%
68	10.551	2956	2958	2961	rVB2	225	98	0.01%	0.001%
69	10.593	2969	2971	2973	rBV	177	96	0.01%	0.001%
70	10.609	2973	2976	2978	rVV	152	91	0.01%	0.001%
71	10.764	3019	3024	3028	rBV2	317	305	0.02%	0.003%
72	10.866	3054	3056	3060	rVB3	407	237	0.02%	0.002%
73	11.001	3095	3098	3104	rVB2	385	287	0.02%	0.002%
74	11.059	3113	3116	3118	rBV	203	120	0.01%	0.001%
75	11.124	3127	3136	3145	rVV3	19932	31470	2.15%	0.262%
76	11.185	3145	3155	3188	rVB2	549005	983880	67.14%	8.202%

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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	11.477	3242	3246	3249	rVV2	251	245	0.02%	0.002%
78	11.561	3259	3272	3295	rBV2	611846	1082192	73.85%	9.022%
79	11.773	3336	3338	3340	rBV	365	138	0.01%	0.001%
80	11.915	3380	3382	3386	rBV	380	259	0.02%	0.002%
81	11.998	3406	3408	3410	rVB2	304	122	0.01%	0.001%
82	12.072	3428	3431	3433	rBV	191	119	0.01%	0.001%
83	12.156	3455	3457	3461	rVB2	342	167	0.01%	0.001%
84	12.188	3463	3467	3470	rBV2	516	438	0.03%	0.004%
85	12.384	3526	3528	3534	rVB	384	260	0.02%	0.002%
86	12.542	3575	3577	3580	rBV	198	120	0.01%	0.001%
87	12.593	3590	3593	3596	rBV2	281	189	0.01%	0.002%
88	12.786	3650	3653	3656	rBV	229	208	0.01%	0.002%
89	12.934	3697	3699	3702	rVB2	283	167	0.01%	0.001%
90	12.966	3704	3709	3710	rBV	393	262	0.02%	0.002%
91	12.982	3711	3714	3719	rVV2	310	250	0.02%	0.002%
92	13.204	3773	3783	3801	rBV3	30281	50284	3.43%	0.419%
93	13.294	3809	3811	3815	rBV2	436	319	0.02%	0.003%
94	13.361	3829	3832	3836	rBV3	365	356	0.02%	0.003%
95	13.686	3923	3933	3944	rBV3	16352	26085	1.78%	0.217%
96	13.773	3955	3960	3966	rBV3	422	556	0.04%	0.005%
97	13.808	3966	3971	3972	rBV	414	332	0.02%	0.003%
98	14.046	4042	4045	4048	rBV	433	270	0.02%	0.002%
99	14.651	4231	4233	4234	rBV	621	147	0.01%	0.001%
100	14.995	4336	4340	4342	rBV4	815	668	0.05%	0.006%

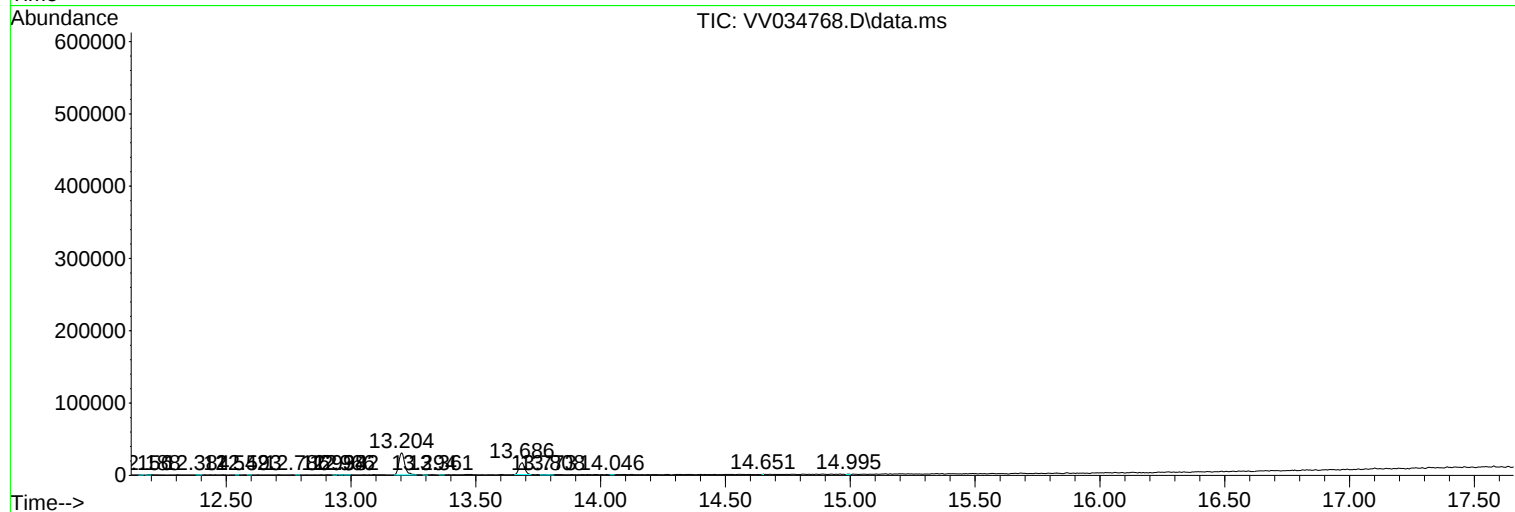
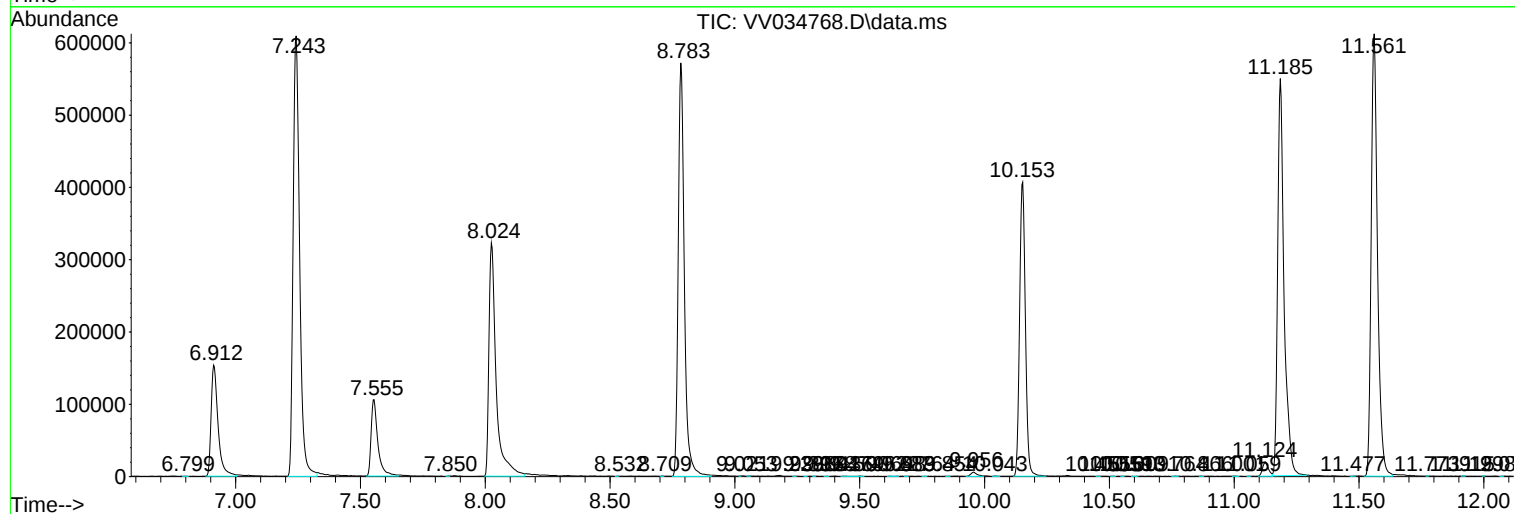
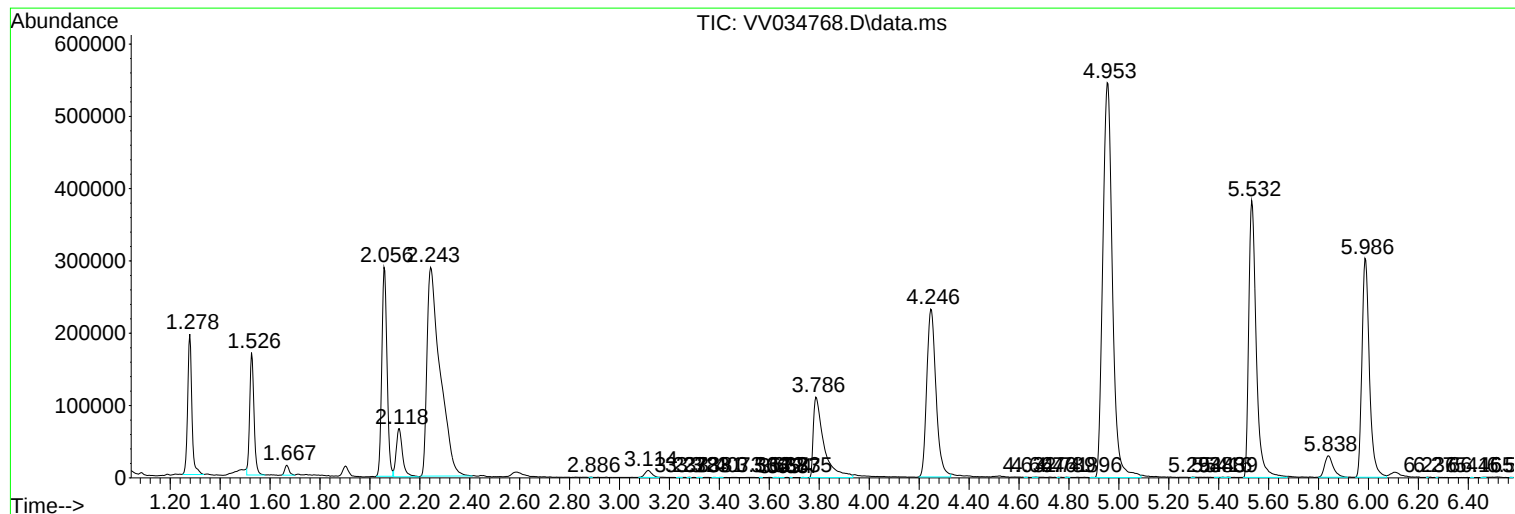
Sum of corrected areas: 11995296

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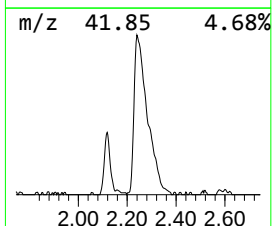
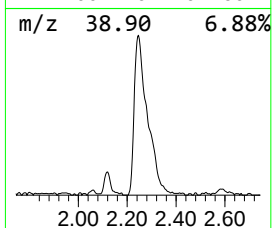
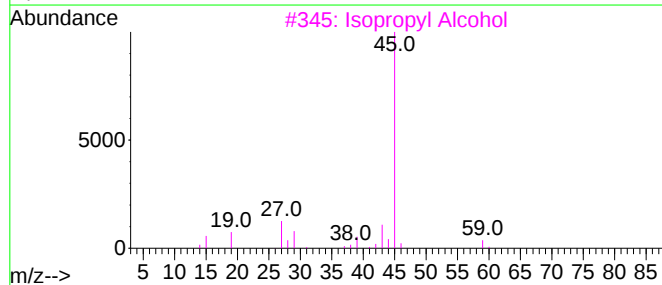
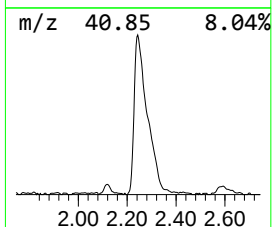
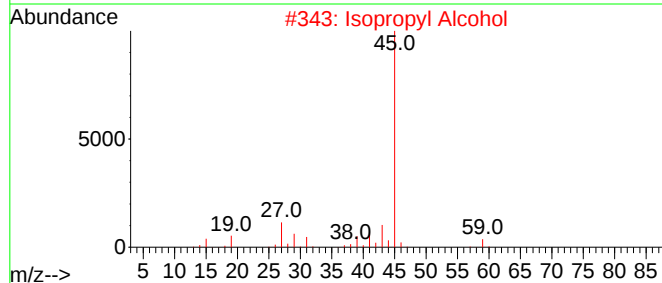
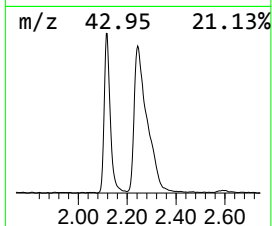
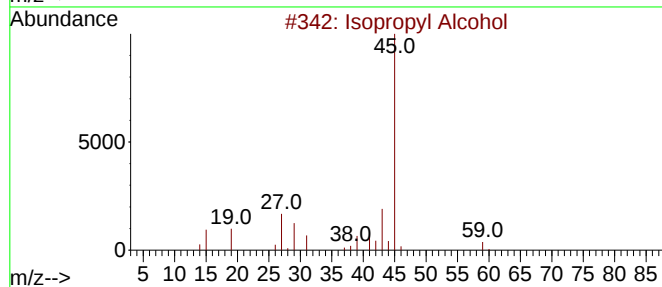
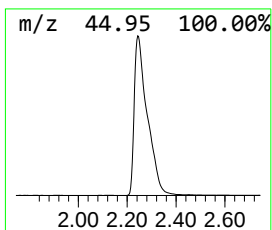
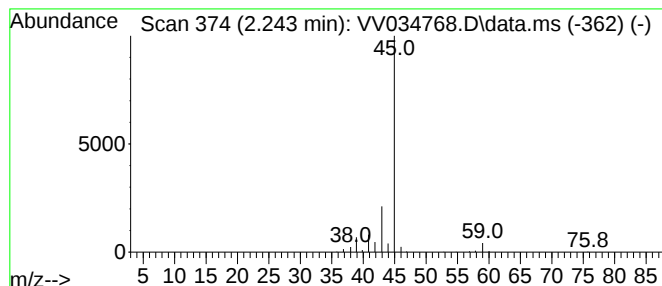
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.243	66.20 ug/L	1056370	1,4-Difluorobenzene	5.532

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			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.243	66.2	ug/L	1056370	1	5.532	797812	50.0