

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034632.D
 Acq On : 15 Mar 2024 03:24
 Operator : SY/MD
 Sample : P1751-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL06

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: VV034633.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	67	74	93	rVB	181582	198916	15.62%	1.835%
2	1.529	145	152	167	rVB	157229	185153	14.54%	1.708%
3	2.059	307	317	328	rBV2	350941	547476	43.00%	5.049%
4	2.249	363	376	425	rBV	338982	1263396	99.22%	11.652%
5	2.928	585	587	588	rBV2	184	92	0.01%	0.001%
6	3.072	627	632	633	rBV2	311	234	0.02%	0.002%
7	3.114	633	645	664	rVB2	16433	35270	2.77%	0.325%
8	3.207	671	674	676	rBV2	394	227	0.02%	0.002%
9	3.243	683	685	686	rBV	297	121	0.01%	0.001%
10	3.278	695	696	698	rBV	293	97	0.01%	0.001%
11	3.291	698	700	703	rVV2	191	101	0.01%	0.001%
12	3.323	708	710	713	rBV2	190	117	0.01%	0.001%
13	3.407	733	736	737	rBV	231	98	0.01%	0.001%
14	3.477	756	758	763	rVB2	293	141	0.01%	0.001%
15	3.506	763	767	770	rBV	312	177	0.01%	0.002%
16	3.648	809	811	816	rVB2	287	176	0.01%	0.002%
17	3.741	836	840	844	rBV2	242	209	0.02%	0.002%
18	3.789	847	855	896	rBV	105237	301512	23.68%	2.781%
19	4.249	981	998	1027	rBV	204696	536670	42.15%	4.949%
20	4.513	1066	1080	1106	rVB	58653	149147	11.71%	1.376%
21	4.715	1141	1143	1144	rBV	187	96	0.01%	0.001%
22	4.741	1149	1151	1156	rVB3	288	161	0.01%	0.001%
23	4.809	1170	1172	1174	rBV2	288	122	0.01%	0.001%
24	4.956	1201	1218	1238	rBV2	484263	1273269	100.00%	11.743%
25	5.407	1357	1358	1363	rVB3	362	195	0.02%	0.002%
26	5.429	1363	1365	1368	rVB	332	172	0.01%	0.002%
27	5.452	1371	1372	1378	rVB2	297	145	0.01%	0.001%
28	5.484	1378	1382	1384	rBV2	255	223	0.02%	0.002%
29	5.532	1387	1397	1439	rBV	324289	678710	53.30%	6.259%
30	5.834	1481	1491	1507	rBV8	7220	18484	1.45%	0.170%
31	5.908	1511	1514	1515	rBV2	256	164	0.01%	0.002%
32	5.989	1526	1539	1564	rBV	272418	565835	44.44%	5.218%
33	6.214	1606	1609	1611	rBV	321	194	0.02%	0.002%
34	6.387	1660	1663	1667	rBV	219	173	0.01%	0.002%
35	6.458	1681	1685	1686	rBV	266	181	0.01%	0.002%
36	6.506	1694	1700	1701	rBV2	760	759	0.06%	0.007%

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

37	6.590	1717	1726	1732	rBV4	1200	2219	0.17%	0.020%
38	6.680	1751	1754	1758	rBV2	480	406	0.03%	0.004%
39	6.709	1762	1763	1766	rBV2	363	238	0.02%	0.002%
40	6.805	1790	1793	1795	rVB3	249	144	0.01%	0.001%
41	6.915	1816	1827	1857	rBV	131298	251134	19.72%	2.316%
42	7.104	1884	1886	1890	rBV4	280	200	0.02%	0.002%
43	7.201	1913	1916	1918	rVB2	632	305	0.02%	0.003%
44	7.243	1918	1929	1961	rBV	539928	951721	74.75%	8.777%
45	7.554	2016	2026	2049	rBV	88490	164251	12.90%	1.515%
46	7.734	2079	2082	2085	rBV3	330	211	0.02%	0.002%
47	7.947	2145	2148	2152	rBV2	127	89	0.01%	0.001%
48	8.024	2163	2172	2212	rBV	364063	694610	54.55%	6.406%
49	8.419	2294	2295	2296	rBV	297	113	0.01%	0.001%
50	8.542	2329	2333	2334	rBV3	199	169	0.01%	0.002%
51	8.574	2341	2343	2346	rBV	361	241	0.02%	0.002%
52	8.632	2359	2361	2364	rVB	302	154	0.01%	0.001%
53	8.648	2364	2366	2370	rBV	374	172	0.01%	0.002%
54	8.702	2381	2383	2385	rVB2	225	101	0.01%	0.001%
55	8.783	2398	2408	2440	rBV	488288	814939	64.00%	7.516%
56	9.024	2479	2483	2485	rBV3	295	262	0.02%	0.002%
57	9.149	2521	2522	2525	rVB2	475	177	0.01%	0.002%
58	9.165	2525	2527	2530	rBV2	577	389	0.03%	0.004%
59	9.230	2544	2547	2551	rVB2	144	119	0.01%	0.001%
60	9.252	2551	2554	2557	rBV	231	149	0.01%	0.001%
61	9.352	2582	2585	2586	rBV	219	110	0.01%	0.001%
62	9.455	2614	2617	2622	rBV2	193	212	0.02%	0.002%
63	9.487	2626	2627	2628	rBV	238	83	0.01%	0.001%
64	9.574	2652	2654	2656	rVB	184	81	0.01%	0.001%
65	9.622	2663	2669	2672	rBV2	226	252	0.02%	0.002%
66	9.821	2729	2731	2733	rBV	135	90	0.01%	0.001%
67	9.956	2764	2773	2789	rBV2	6426	12137	0.95%	0.112%
68	10.152	2822	2834	2860	rBV	377201	592171	46.51%	5.461%
69	10.326	2881	2888	2892	rBV4	1380	1789	0.14%	0.016%
70	10.416	2912	2916	2917	rBV2	172	106	0.01%	0.001%
71	10.461	2928	2930	2934	rBV2	293	237	0.02%	0.002%
72	10.513	2943	2946	2950	rBV2	243	186	0.01%	0.002%
73	10.641	2984	2986	2991	rVB	185	122	0.01%	0.001%
74	10.799	3033	3035	3037	rVB	241	81	0.01%	0.001%
75	10.869	3054	3057	3062	rVB	396	340	0.03%	0.003%
76	10.898	3062	3066	3071	rBV2	293	371	0.03%	0.003%

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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

77	10.940	3075	3079	3082	rBV2	225	168	0.01%	0.002%
78	10.969	3084	3088	3095	rVB2	285	286	0.02%	0.003%
79	11.027	3103	3106	3111	rVB	193	99	0.01%	0.001%
80	11.056	3111	3115	3120	rBV	223	206	0.02%	0.002%
81	11.185	3144	3155	3177	rBV	483385	752003	59.06%	6.935%
82	11.390	3217	3219	3225	rBV3	438	325	0.03%	0.003%
83	11.461	3238	3241	3244	rVB2	175	100	0.01%	0.001%
84	11.561	3260	3272	3295	rBV	532725	837713	65.79%	7.726%
85	11.840	3357	3359	3364	rBV2	248	174	0.01%	0.002%
86	11.927	3383	3386	3388	rBV3	291	179	0.01%	0.002%
87	11.972	3399	3400	3402	rVB	278	85	0.01%	0.001%
88	11.992	3404	3406	3408	rBV2	175	85	0.01%	0.001%
89	12.184	3464	3466	3468	rBV	307	173	0.01%	0.002%
90	12.207	3472	3473	3476	rVV2	320	146	0.01%	0.001%
91	12.226	3476	3479	3482	rVB2	315	204	0.02%	0.002%
92	12.458	3549	3551	3554	rVB2	297	102	0.01%	0.001%
93	12.487	3558	3560	3564	rVB2	378	196	0.02%	0.002%
94	12.709	3626	3629	3632	rBV2	347	252	0.02%	0.002%
95	12.950	3701	3704	3705	rBV	306	167	0.01%	0.002%
96	13.043	3731	3733	3737	rVB3	445	293	0.02%	0.003%
97	13.297	3809	3812	3814	rBV	214	113	0.01%	0.001%
98	13.422	3848	3851	3853	rBV2	405	303	0.02%	0.003%
99	13.612	3907	3910	3911	rBV2	346	191	0.02%	0.002%
100	13.856	3983	3986	3989	rBV2	326	301	0.02%	0.003%

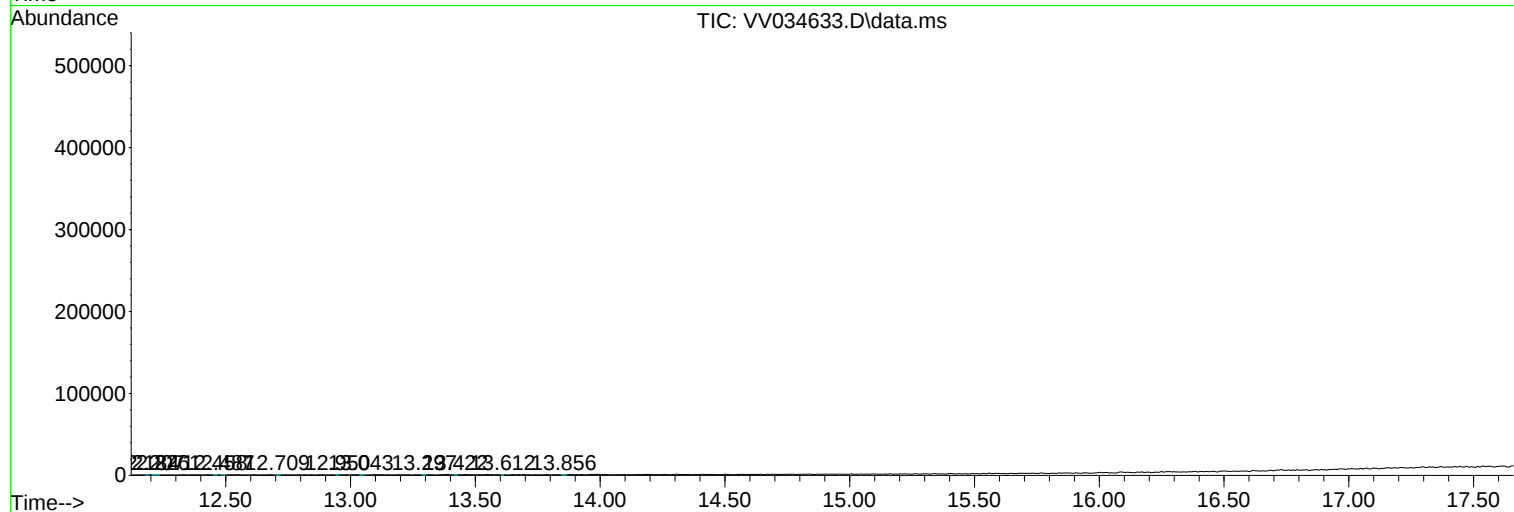
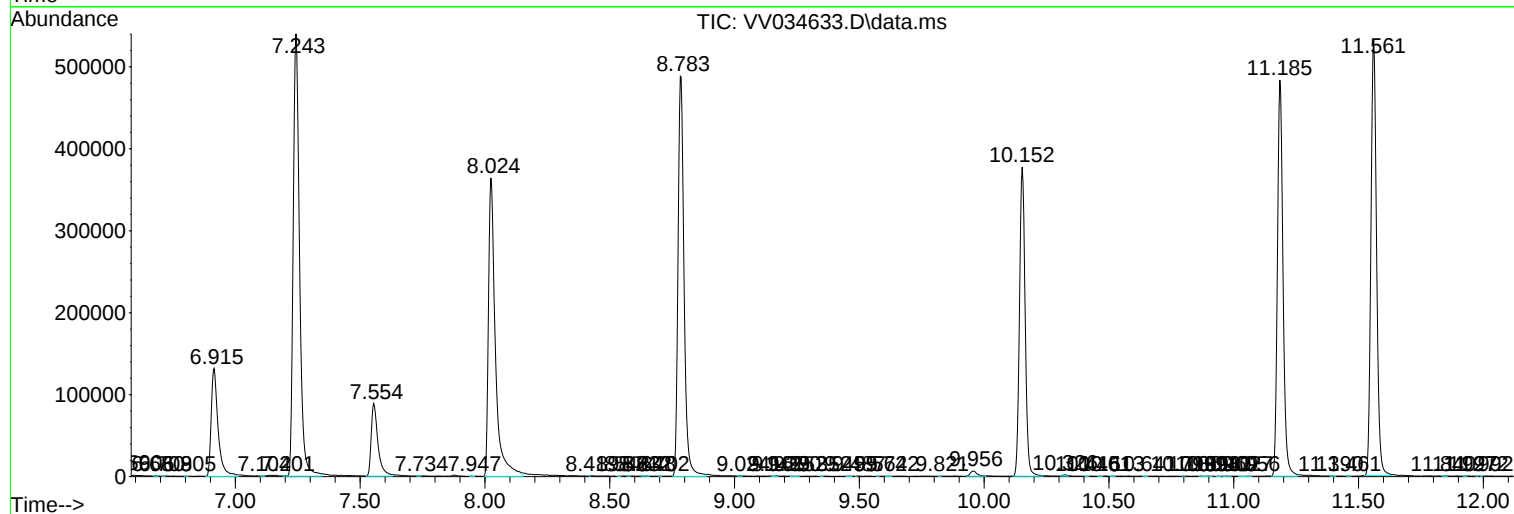
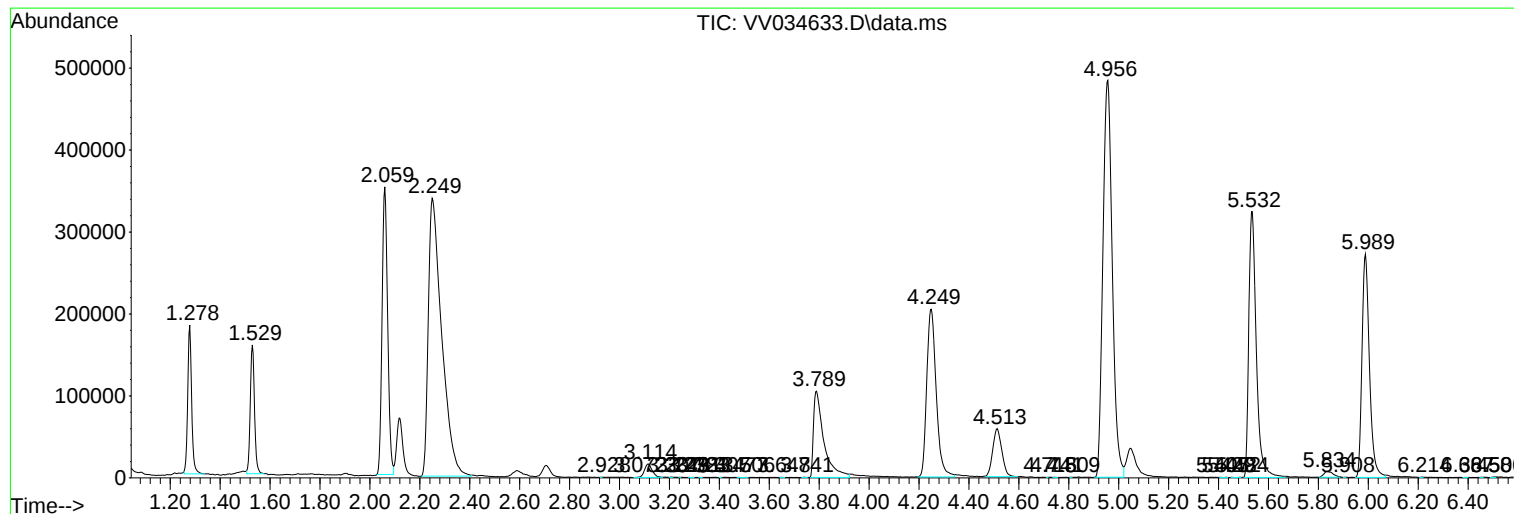
Sum of corrected areas: 10842958

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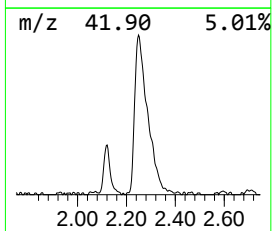
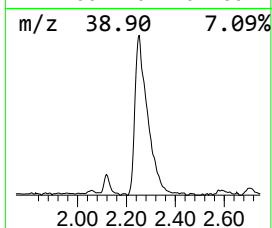
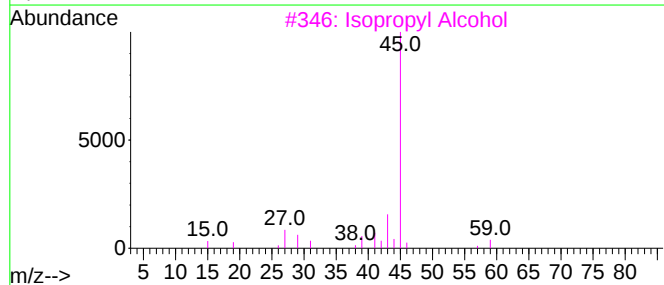
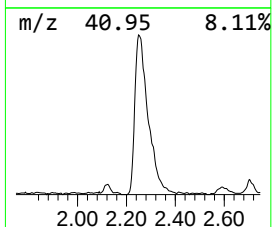
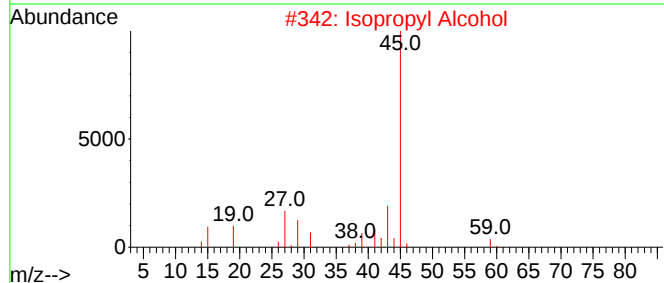
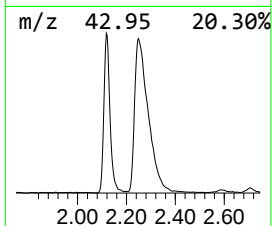
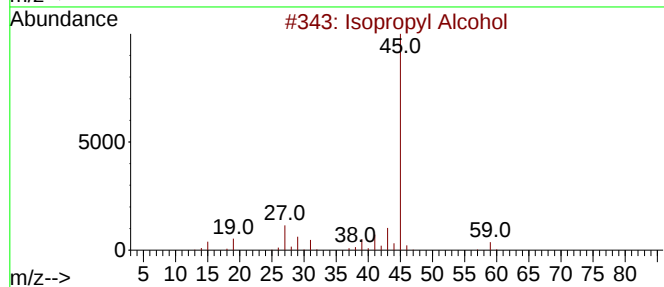
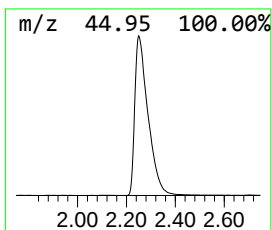
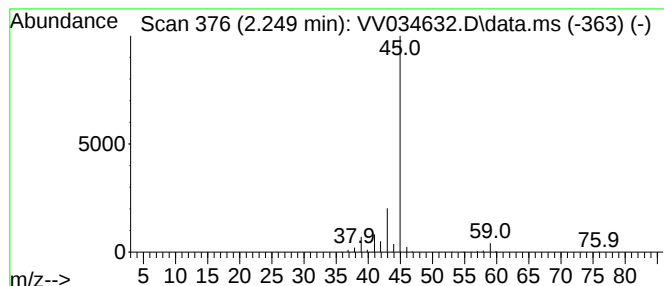
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.249	93.07 ug/L	1263400	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
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	64



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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	2.249	93.1	ug/L	1263400	1	5.535	678710	50.0