

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034631.D
 Acq On : 15 Mar 2024 03:00
 Operator : SY/MD
 Sample : P1751-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL05

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: VV034632.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	93	rVB	178434	184525	5.84%	1.403%
2	1.529	146	152	165	rVB	156371	179429	5.67%	1.364%
3	2.063	307	318	328	rBV3	429085	722260	22.84%	5.491%
4	2.117	328	335	360	rVB	233850	400699	12.67%	3.046%
5	2.252	362	377	431	rBV	793588	3162063	100.00%	24.039%
6	3.114	634	645	663	rVB	22712	46107	1.46%	0.351%
7	3.194	668	670	672	rBV	235	110	0.00%	0.001%
8	3.301	701	703	705	rBV	188	101	0.00%	0.001%
9	3.355	718	720	722	rVB	167	49	0.00%	0.000%
10	3.371	722	725	727	rBV2	250	180	0.01%	0.001%
11	3.397	731	733	739	rVV2	244	264	0.01%	0.002%
12	3.445	745	748	751	rBV2	145	112	0.00%	0.001%
13	3.516	766	770	771	rBV2	278	147	0.00%	0.001%
14	3.600	794	796	800	rBV2	232	89	0.00%	0.001%
15	3.619	800	802	803	rBV	248	123	0.00%	0.001%
16	3.686	820	823	826	rBV2	435	228	0.01%	0.002%
17	3.719	830	833	836	rBV2	163	113	0.00%	0.001%
18	3.738	836	839	844	rVB3	243	165	0.01%	0.001%
19	3.789	844	855	896	rBV	97621	282872	8.95%	2.151%
20	4.249	983	998	1033	rBV	194576	501213	15.85%	3.810%
21	4.510	1065	1079	1110	rVB	102922	269469	8.52%	2.049%
22	4.686	1132	1134	1137	rVB2	415	163	0.01%	0.001%
23	4.735	1146	1149	1150	rBV	297	197	0.01%	0.001%
24	4.757	1155	1156	1158	rVV	256	83	0.00%	0.001%
25	4.786	1162	1165	1168	rBV2	520	406	0.01%	0.003%
26	4.812	1171	1173	1175	rBV2	184	89	0.00%	0.001%
27	4.847	1183	1184	1187	rBV2	202	125	0.00%	0.001%
28	4.873	1190	1192	1194	rVV2	308	141	0.00%	0.001%
29	4.956	1202	1218	1235	rBV2	455832	1195818	37.82%	9.091%
30	5.374	1345	1348	1350	rBV	318	212	0.01%	0.002%
31	5.426	1360	1364	1367	rBV2	377	353	0.01%	0.003%
32	5.535	1387	1398	1427	rBV	325285	677027	21.41%	5.147%
33	5.837	1481	1492	1513	rBV9	10034	25524	0.81%	0.194%
34	5.989	1526	1539	1568	rBV	263770	545147	17.24%	4.144%
35	6.210	1606	1608	1609	rBV	348	148	0.00%	0.001%
36	6.223	1609	1612	1616	rVB2	457	360	0.01%	0.003%

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

37	6.272	1625	1627	1630	rBV2	379	236	0.01%	0.002%
38	6.310	1637	1639	1641	rVB	300	126	0.00%	0.001%
39	6.329	1641	1645	1648	rBV2	304	251	0.01%	0.002%
40	6.413	1668	1671	1678	rVB	344	302	0.01%	0.002%
41	6.516	1690	1703	1712	rBV3	1740	4206	0.13%	0.032%
42	6.786	1784	1787	1790	rVB	166	121	0.00%	0.001%
43	6.805	1790	1793	1796	rBV2	180	130	0.00%	0.001%
44	6.857	1807	1809	1811	rBV	159	72	0.00%	0.001%
45	6.915	1817	1827	1860	rBV	129476	248768	7.87%	1.891%
46	7.143	1893	1898	1905	rBV4	1247	1801	0.06%	0.014%
47	7.243	1918	1929	1962	rBV	529201	923967	29.22%	7.024%
48	7.554	2017	2026	2054	rBV	86350	158268	5.01%	1.203%
49	7.770	2091	2093	2097	rBV2	241	168	0.01%	0.001%
50	7.828	2106	2111	2115	rBV	303	223	0.01%	0.002%
51	7.876	2115	2126	2128	rBV3	1529	2106	0.07%	0.016%
52	7.915	2136	2138	2141	rBV	436	179	0.01%	0.001%
53	8.024	2163	2172	2203	rBV	352587	653425	20.66%	4.968%
54	8.558	2336	2338	2342	rBV2	223	160	0.01%	0.001%
55	8.606	2350	2353	2354	rBV	350	160	0.01%	0.001%
56	8.657	2367	2369	2371	rBV	110	63	0.00%	0.000%
57	8.670	2371	2373	2376	rVB	252	93	0.00%	0.001%
58	8.683	2376	2377	2379	rBV2	280	138	0.00%	0.001%
59	8.734	2391	2393	2397	rBV	319	237	0.01%	0.002%
60	8.783	2397	2408	2435	rBV	475473	805054	25.46%	6.120%
61	9.040	2486	2488	2491	rVB2	410	235	0.01%	0.002%
62	9.062	2491	2495	2498	rBV3	459	433	0.01%	0.003%
63	9.082	2498	2501	2504	rVV	302	218	0.01%	0.002%
64	9.107	2507	2509	2511	rVB2	419	194	0.01%	0.001%
65	9.123	2512	2514	2517	rVV3	270	142	0.00%	0.001%
66	9.165	2526	2527	2528	rBV3	241	85	0.00%	0.001%
67	9.242	2548	2551	2554	rBV	250	162	0.01%	0.001%
68	9.262	2555	2557	2562	rVB2	351	183	0.01%	0.001%
69	9.326	2571	2577	2579	rBV2	186	195	0.01%	0.001%
70	9.361	2586	2588	2590	rBV	252	141	0.00%	0.001%
71	9.387	2594	2596	2600	rVB	220	157	0.00%	0.001%
72	9.477	2619	2624	2625	rBV	217	189	0.01%	0.001%
73	9.493	2627	2629	2633	rVB	326	142	0.00%	0.001%
74	9.513	2633	2635	2638	rBV	322	171	0.01%	0.001%
75	9.622	2666	2669	2671	rBV	137	92	0.00%	0.001%
76	9.686	2687	2689	2693	rVB	295	163	0.01%	0.001%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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 Title : VOC Analysis

77	9.715	2695	2698	2701	rBV2	218	129	0.00%	0.001%
78	9.792	2721	2722	2725	rBV	237	83	0.00%	0.001%
79	9.956	2765	2773	2786	rBV4	1938	3395	0.11%	0.026%
80	10.021	2791	2793	2798	rVB2	267	165	0.01%	0.001%
81	10.152	2822	2834	2856	rBV	364832	575846	18.21%	4.378%
82	10.419	2914	2917	2919	rBV2	264	147	0.00%	0.001%
83	10.477	2933	2935	2937	rBV	388	177	0.01%	0.001%
84	10.525	2947	2950	2953	rBV2	260	202	0.01%	0.002%
85	10.667	2992	2994	2996	rBV2	197	58	0.00%	0.000%
86	10.696	3001	3003	3008	rBV	309	262	0.01%	0.002%
87	10.844	3045	3049	3051	rBV2	182	117	0.00%	0.001%
88	10.869	3053	3057	3061	rVV3	393	389	0.01%	0.003%
89	11.143	3140	3142	3144	rBV	184	92	0.00%	0.001%
90	11.185	3144	3155	3180	rBV	480781	752198	23.79%	5.719%
91	11.439	3233	3234	3237	rVB	299	115	0.00%	0.001%
92	11.506	3253	3255	3259	rVB2	331	162	0.01%	0.001%
93	11.561	3259	3272	3295	rBV	515731	818905	25.90%	6.226%
94	11.786	3339	3342	3344	rBV	306	222	0.01%	0.002%
95	12.191	3463	3468	3472	rBV3	443	625	0.02%	0.005%
96	12.483	3556	3559	3562	rBV2	307	162	0.01%	0.001%
97	12.631	3603	3605	3611	rVB	374	257	0.01%	0.002%
98	13.834	3976	3979	3981	rBV	329	189	0.01%	0.001%
99	13.950	4011	4015	4017	rBV	423	306	0.01%	0.002%
100	14.323	4129	4131	4132	rBV	660	173	0.01%	0.001%

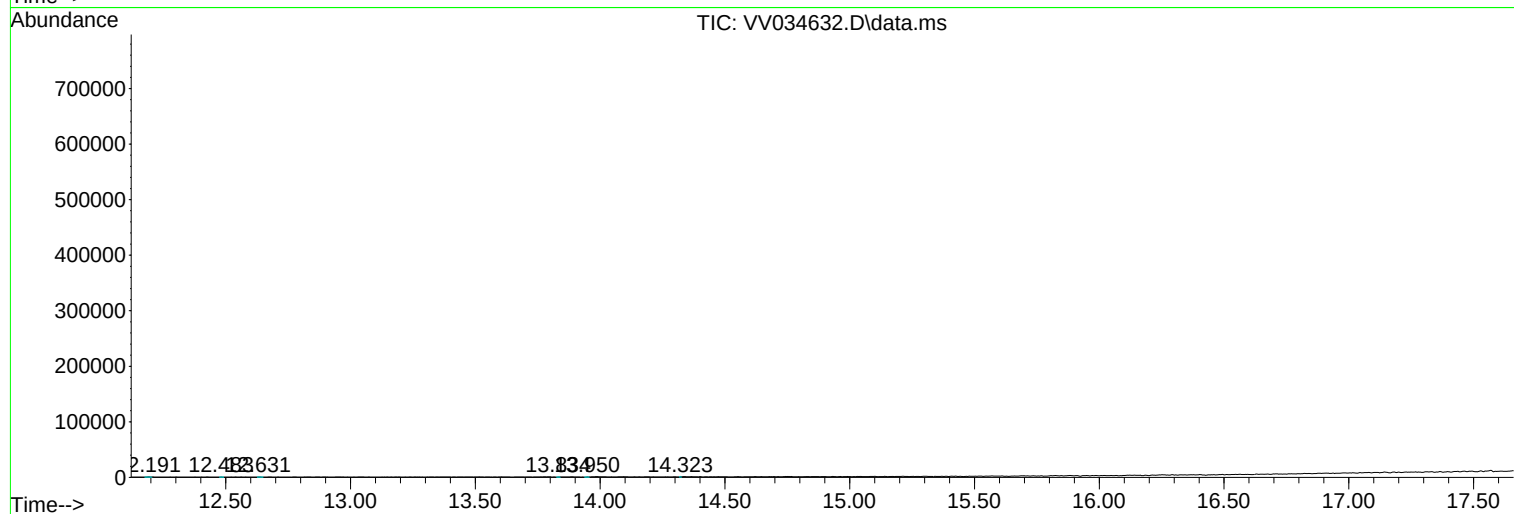
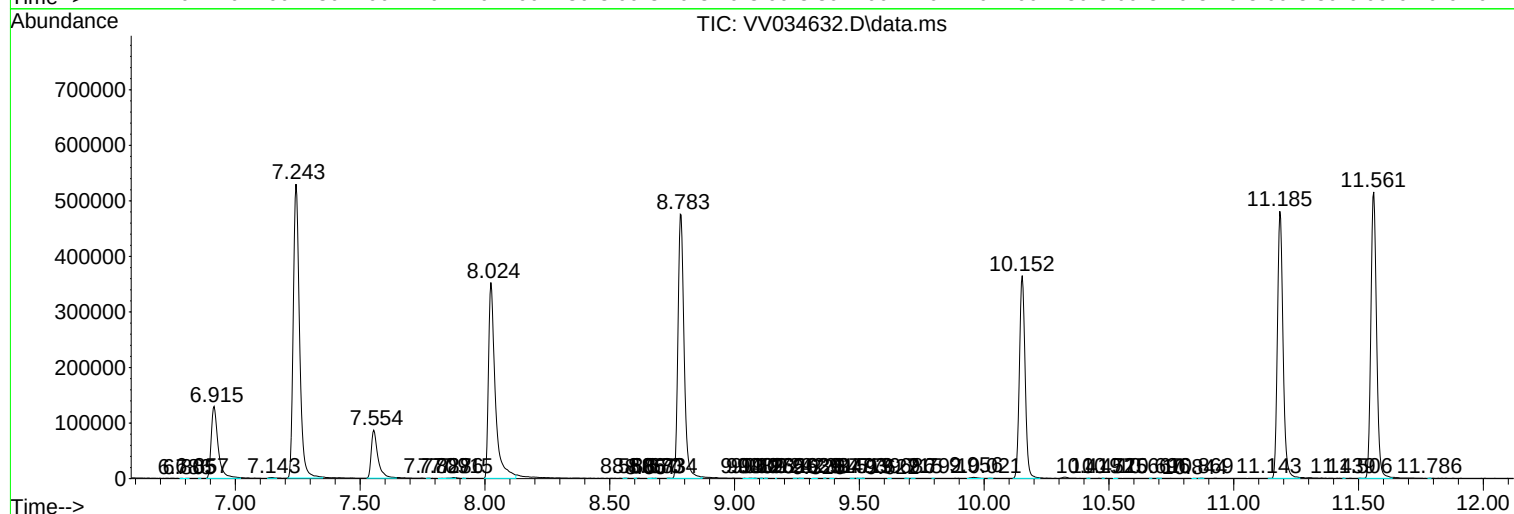
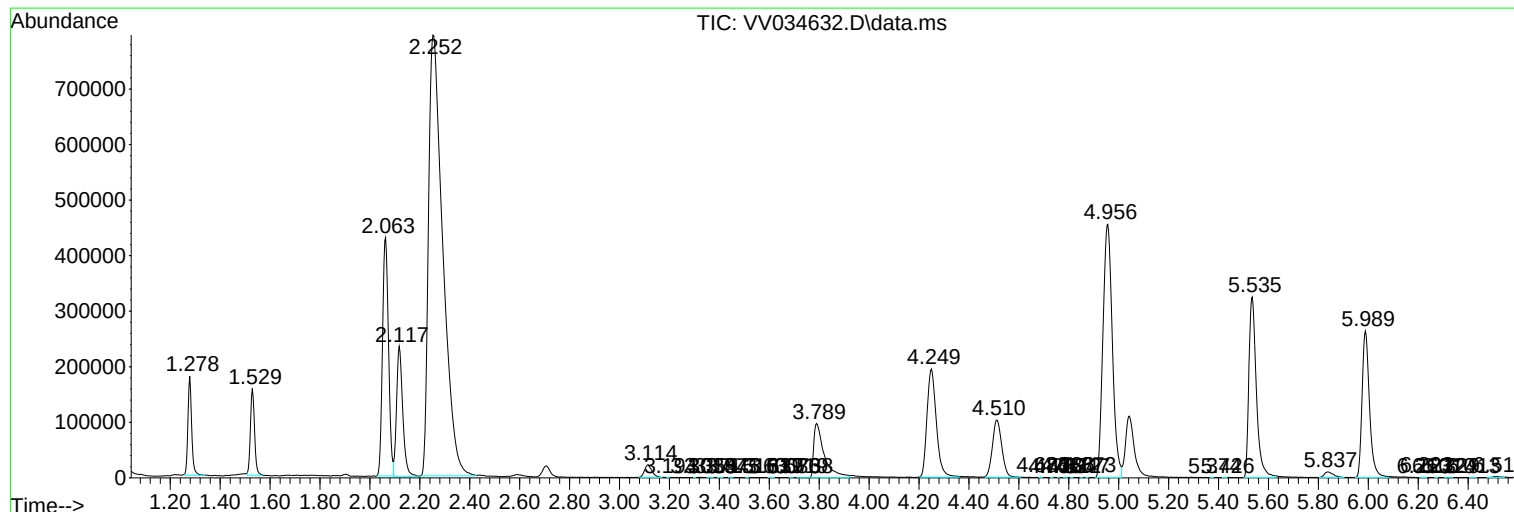
Sum of corrected areas: 13153643

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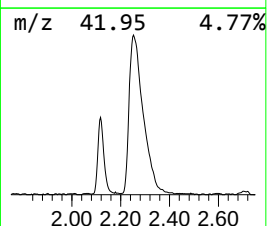
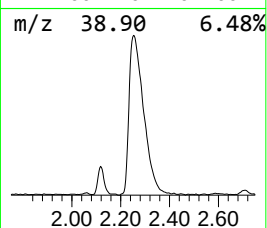
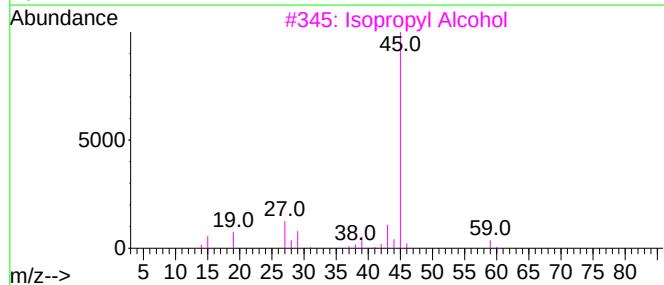
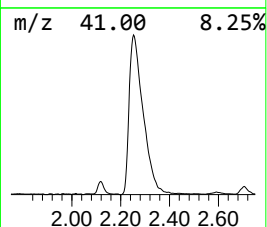
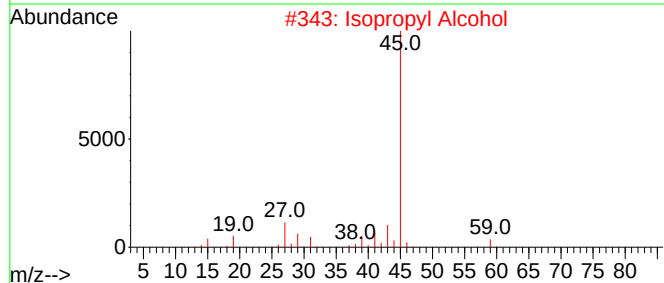
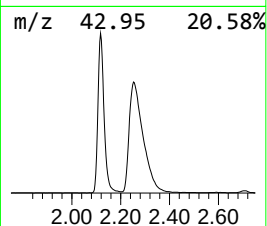
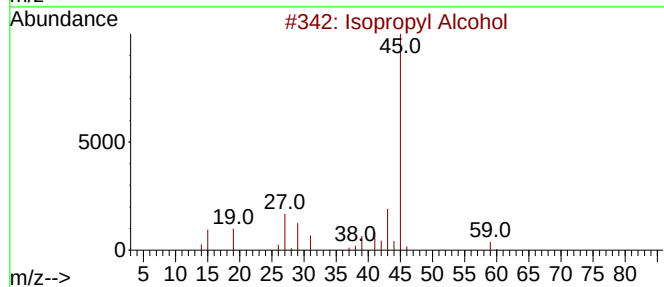
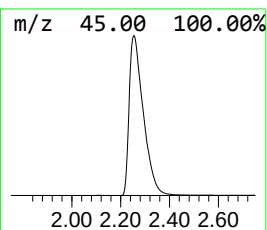
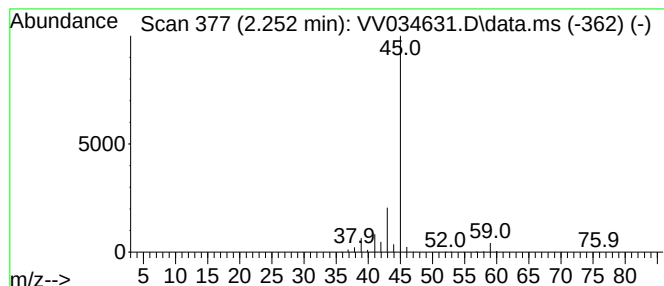
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.252	233.53 ug/L	3162060	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	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.252	233.5	ug/L	3162060	1	5.535	677027	50.0