

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034641.D
 Acq On : 15 Mar 2024 10:20
 Operator : SY/MD
 Sample : P1752-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL16

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: VV034641.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	92	rVB2	261903	314304	23.97%	2.478%
2	1.523	144	150	168	rVB	133347	166079	12.67%	1.309%
3	2.063	307	318	329	rBV3	436886	737366	56.24%	5.814%
4	2.243	362	374	421	rBV	183629	708282	54.02%	5.584%
5	2.696	507	515	535	rVB2	18216	33658	2.57%	0.265%
6	2.969	597	600	605	rVB3	538	450	0.03%	0.004%
7	3.002	605	610	612	rBV	214	200	0.02%	0.002%
8	3.018	612	615	618	rVV2	514	315	0.02%	0.002%
9	3.050	623	625	630	rVB2	451	349	0.03%	0.003%
10	3.111	630	644	663	rBV	95882	201715	15.39%	1.590%
11	3.297	699	702	705	rVB2	256	168	0.01%	0.001%
12	3.313	705	707	708	rBV2	164	73	0.01%	0.001%
13	3.375	724	726	732	rVB2	260	224	0.02%	0.002%
14	3.423	738	741	745	rBV2	166	136	0.01%	0.001%
15	3.468	750	755	760	rBV3	246	245	0.02%	0.002%
16	3.622	802	803	804	rBV	254	71	0.01%	0.001%
17	3.670	815	818	821	rVB2	197	124	0.01%	0.001%
18	3.706	827	829	832	rBV2	159	68	0.01%	0.001%
19	3.809	845	861	894	rBV2	460806	1311082	100.00%	10.337%
20	4.246	984	997	1027	rBV	199752	507407	38.70%	4.001%
21	4.722	1142	1145	1151	rBV3	463	615	0.05%	0.005%
22	4.767	1157	1159	1161	rBV	370	220	0.02%	0.002%
23	4.789	1165	1166	1167	rBV	163	51	0.00%	0.000%
24	4.838	1178	1181	1184	rBV3	476	277	0.02%	0.002%
25	4.860	1184	1188	1195	rBV4	481	642	0.05%	0.005%
26	4.953	1198	1217	1245	rBV2	470186	1257285	95.90%	9.913%
27	5.336	1334	1336	1339	rVB2	579	276	0.02%	0.002%
28	5.436	1363	1367	1371	rBV2	721	599	0.05%	0.005%
29	5.477	1378	1380	1384	rBV2	236	197	0.02%	0.002%
30	5.532	1387	1397	1432	rBV	371627	765041	58.35%	6.032%
31	5.831	1478	1490	1522	rBV	499046	997992	76.12%	7.869%
32	5.989	1526	1539	1563	rBV	269447	558047	42.56%	4.400%
33	6.249	1619	1620	1622	rBV	433	198	0.02%	0.002%
34	6.336	1643	1647	1650	rBV2	360	323	0.02%	0.003%
35	6.419	1670	1673	1676	rBV2	164	112	0.01%	0.001%
36	6.461	1683	1686	1690	rBV	356	241	0.02%	0.002%

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

37	6.481	1690	1692	1693	rBV2	195	66	0.01%	0.001%
38	6.490	1693	1695	1697	rBV2	352	197	0.02%	0.002%
39	6.596	1720	1728	1731	rBV5	1110	1729	0.13%	0.014%
40	6.805	1791	1793	1796	rVB	313	152	0.01%	0.001%
41	6.915	1815	1827	1850	rBV	135498	260399	19.86%	2.053%
42	7.194	1911	1914	1916	rBV2	400	242	0.02%	0.002%
43	7.243	1918	1929	1960	rBV	488708	879306	67.07%	6.933%
44	7.554	2017	2026	2056	rBV	94361	174175	13.28%	1.373%
45	7.760	2087	2090	2092	rBV2	445	305	0.02%	0.002%
46	7.792	2098	2100	2102	rVB	571	226	0.02%	0.002%
47	7.808	2102	2105	2109	rBV3	253	179	0.01%	0.001%
48	7.834	2109	2113	2117	rBV2	305	179	0.01%	0.001%
49	7.911	2128	2137	2151	rVB4	11976	20934	1.60%	0.165%
50	8.024	2163	2172	2212	rBV	371588	692050	52.78%	5.456%
51	8.487	2313	2316	2317	rBV2	281	166	0.01%	0.001%
52	8.532	2328	2330	2332	rBV	237	127	0.01%	0.001%
53	8.677	2372	2375	2380	rVB2	405	274	0.02%	0.002%
54	8.706	2380	2384	2387	rBV2	370	366	0.03%	0.003%
55	8.783	2397	2408	2438	rBV	538534	896926	68.41%	7.072%
56	9.175	2525	2530	2532	rBV2	482	367	0.03%	0.003%
57	9.191	2532	2535	2542	rVB	220	169	0.01%	0.001%
58	9.223	2542	2545	2547	rBV2	230	124	0.01%	0.001%
59	9.265	2555	2558	2560	rBV	151	113	0.01%	0.001%
60	9.497	2625	2630	2633	rVB	638	482	0.04%	0.004%
61	9.509	2633	2634	2636	rVB	93	33	0.00%	0.000%
62	9.525	2636	2639	2644	rBV	183	241	0.02%	0.002%
63	9.551	2644	2647	2648	rBV	339	133	0.01%	0.001%
64	9.747	2706	2708	2711	rBV	267	114	0.01%	0.001%
65	9.857	2738	2742	2743	rBV2	302	196	0.01%	0.002%
66	10.152	2823	2834	2858	rBV	377674	594996	45.38%	4.691%
67	10.320	2879	2886	2891	rBV3	827	1004	0.08%	0.008%
68	10.410	2913	2914	2920	rVB2	245	165	0.01%	0.001%
69	10.439	2921	2923	2926	rBV	230	114	0.01%	0.001%
70	10.509	2943	2945	2946	rBV	239	89	0.01%	0.001%
71	10.664	2990	2993	2996	rBV3	279	191	0.01%	0.002%
72	10.860	3051	3054	3056	rBV2	378	265	0.02%	0.002%
73	10.895	3063	3065	3066	rBV	282	122	0.01%	0.001%
74	11.066	3116	3118	3122	rVB	340	170	0.01%	0.001%
75	11.098	3127	3128	3129	rBV	156	31	0.00%	0.000%
76	11.111	3129	3132	3134	rBV	197	116	0.01%	0.001%

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 Title : VOC Analysis

77	11.136	3134	3140	3144	rBV5	677	763	0.06%	0.006%
78	11.185	3144	3155	3186	rBV	508983	790714	60.31%	6.234%
79	11.381	3214	3216	3218	rBV	320	159	0.01%	0.001%
80	11.561	3260	3272	3296	rBV	494452	783348	59.75%	6.176%
81	11.828	3352	3355	3359	rBV2	380	335	0.03%	0.003%
82	11.857	3363	3364	3365	rBV	173	50	0.00%	0.000%
83	11.908	3378	3380	3381	rBV	348	137	0.01%	0.001%
84	12.011	3407	3412	3416	rBV3	505	487	0.04%	0.004%
85	12.043	3420	3422	3424	rVB	249	93	0.01%	0.001%
86	12.204	3470	3472	3475	rBV2	359	209	0.02%	0.002%
87	12.230	3478	3480	3483	rVB2	273	124	0.01%	0.001%
88	12.284	3494	3497	3501	rBV2	341	308	0.02%	0.002%
89	12.455	3548	3550	3555	rVB2	603	351	0.03%	0.003%
90	12.586	3587	3591	3592	rBV3	889	527	0.04%	0.004%
91	12.866	3675	3678	3681	rBV2	303	241	0.02%	0.002%
92	12.934	3696	3699	3700	rBV2	275	141	0.01%	0.001%
93	13.217	3779	3787	3792	rBV4	1069	1618	0.12%	0.013%
94	13.242	3792	3795	3801	rVB3	440	330	0.03%	0.003%
95	13.448	3849	3859	3868	rBV	5097	8411	0.64%	0.066%
96	13.528	3881	3884	3887	rBV2	495	414	0.03%	0.003%
97	13.689	3928	3934	3941	rBV6	1847	2642	0.20%	0.021%

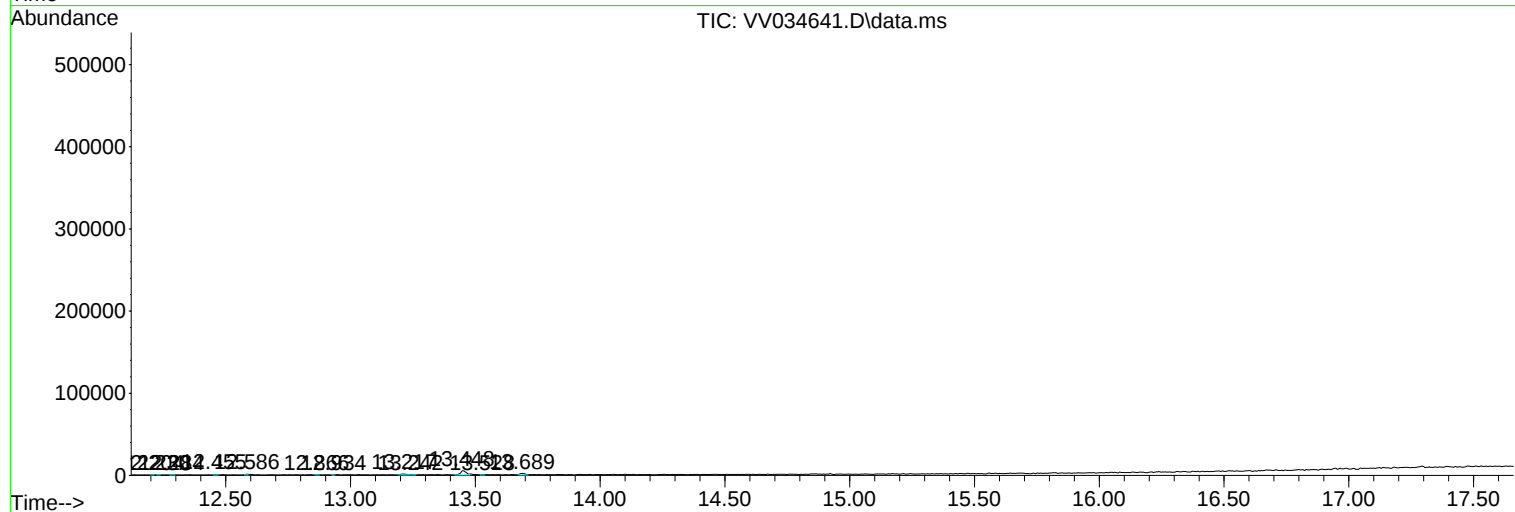
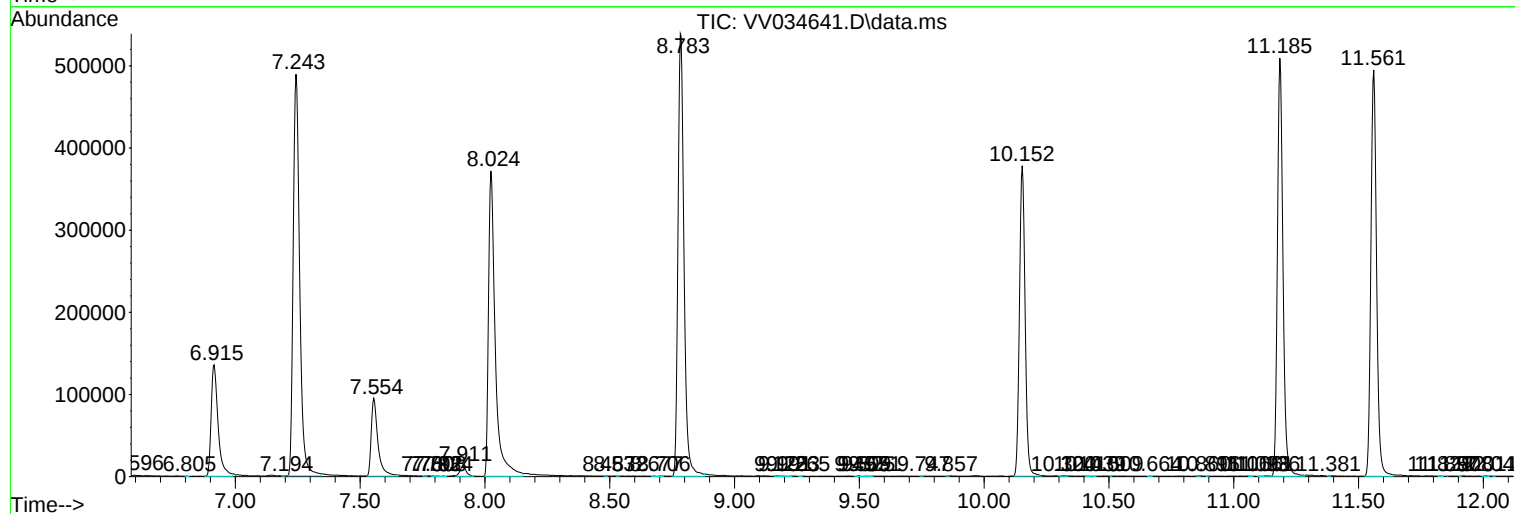
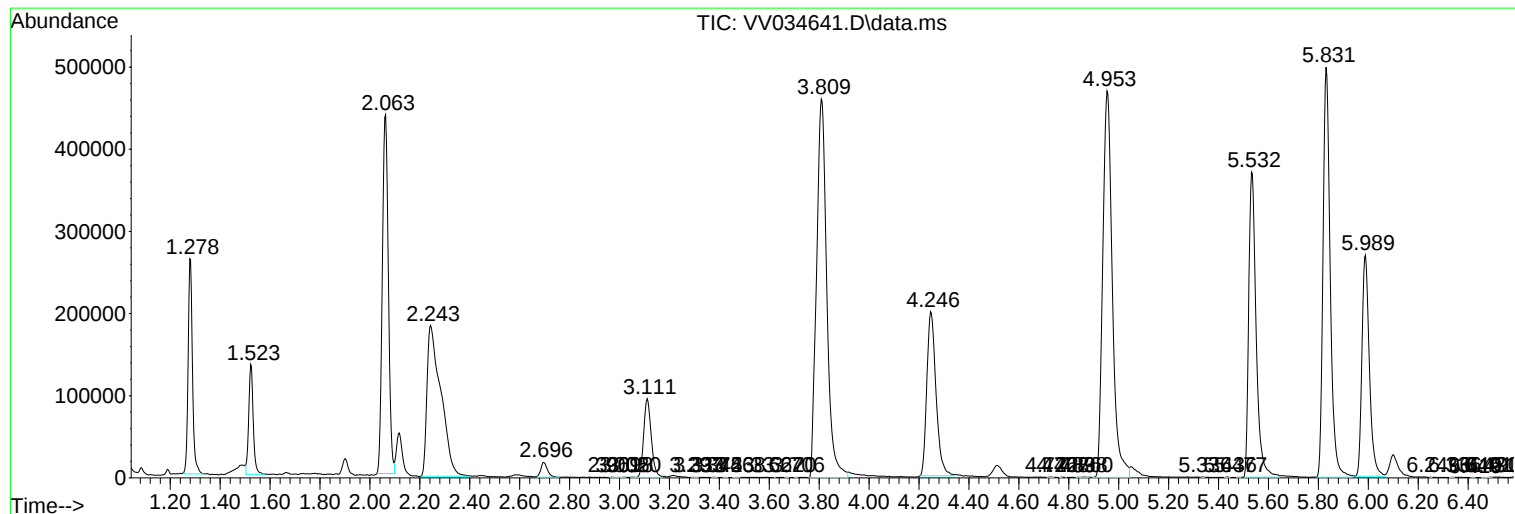
Sum of corrected areas: 12683067

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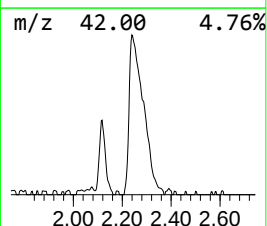
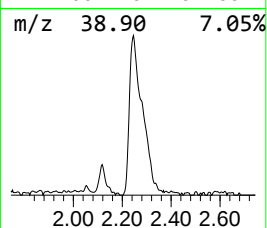
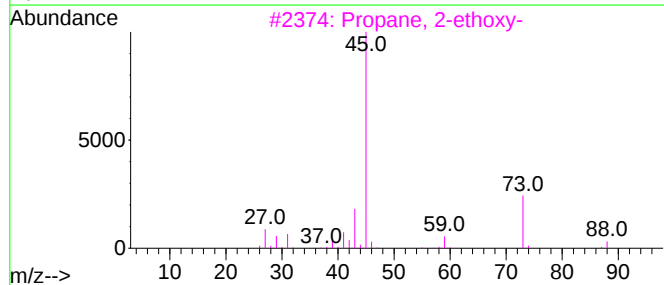
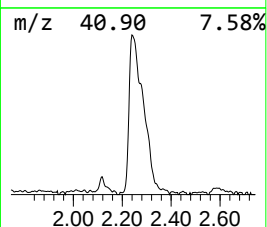
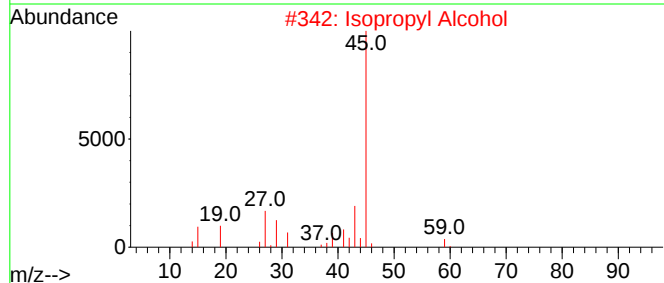
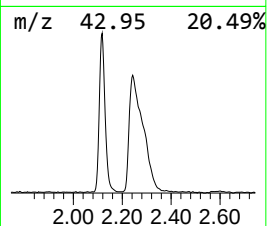
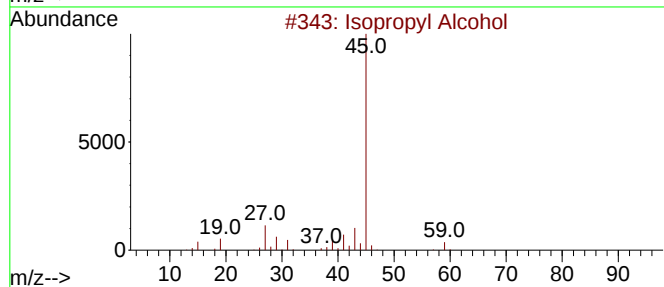
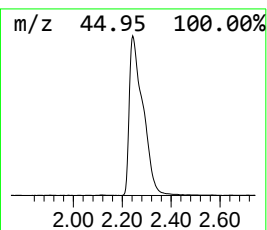
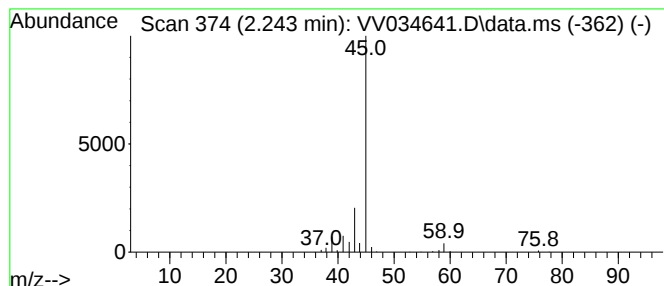
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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	46.29 ug/L	708282	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
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	2.243	46.3	ug/L	708282	1	5.535	765041	50.0