

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034681.D
 Acq On : 16 Mar 2024 02:40
 Operator : SY/MD
 Sample : P1740-20
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GK7

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: VV034681.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	91	rVB	137346	145346	11.95%	1.479%
2	1.529	146	152	170	rVB	140051	163108	13.41%	1.659%
3	2.060	307	317	331	rBV	260349	385435	31.68%	3.921%
4	2.262	368	380	415	rVB	18207	75853	6.23%	0.772%
5	2.725	521	524	527	rBV2	197	132	0.01%	0.001%
6	2.761	531	535	537	rBV2	328	236	0.02%	0.002%
7	2.847	560	562	567	rVB2	278	177	0.01%	0.002%
8	2.979	596	603	606	rVV2	277	344	0.03%	0.003%
9	3.050	622	625	629	rVB	427	279	0.02%	0.003%
10	3.124	644	648	653	rBV2	230	271	0.02%	0.003%
11	3.198	668	671	674	rVB	241	138	0.01%	0.001%
12	3.278	693	696	701	rVB2	221	203	0.02%	0.002%
13	3.314	701	707	712	rBV2	165	218	0.02%	0.002%
14	3.355	717	720	726	rVB2	165	157	0.01%	0.002%
15	3.449	742	749	752	rBV2	183	216	0.02%	0.002%
16	3.564	781	785	788	rVB2	176	113	0.01%	0.001%
17	3.584	788	791	793	rBV2	156	119	0.01%	0.001%
18	3.690	821	824	828	rBV	202	141	0.01%	0.001%
19	3.790	846	855	898	rBV2	118899	368128	30.26%	3.745%
20	4.249	983	998	1029	rBV	196560	503163	41.35%	5.118%
21	4.609	1109	1110	1113	rBV	261	163	0.01%	0.002%
22	4.658	1121	1125	1128	rVB2	183	126	0.01%	0.001%
23	4.831	1176	1179	1183	rBV2	176	162	0.01%	0.002%
24	4.886	1189	1196	1199	rBV2	265	414	0.03%	0.004%
25	4.953	1202	1217	1267	rBV2	455794	1216715	100.00%	12.377%
26	5.253	1308	1310	1315	rBV2	338	186	0.02%	0.002%
27	5.304	1323	1326	1328	rBV2	262	140	0.01%	0.001%
28	5.407	1353	1358	1361	rBV2	318	241	0.02%	0.002%
29	5.423	1361	1363	1366	rBV2	244	177	0.01%	0.002%
30	5.462	1371	1375	1380	rBV3	431	405	0.03%	0.004%
31	5.532	1386	1397	1432	rBV	403084	844206	69.38%	8.588%
32	5.838	1479	1492	1518	rBV4	64689	150832	12.40%	1.534%
33	5.989	1526	1539	1572	rBV	267953	558533	45.90%	5.682%
34	6.249	1618	1620	1624	rBV2	443	282	0.02%	0.003%
35	6.269	1624	1626	1629	rVV	213	121	0.01%	0.001%
36	6.291	1629	1633	1636	rVB2	264	181	0.01%	0.002%

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

37	6.317	1636	1641	1648	rBB2	163	196	0.02%	0.002%
38	6.355	1648	1653	1655	rVB3	272	238	0.02%	0.002%
39	6.516	1701	1703	1707	rVB	289	123	0.01%	0.001%
40	6.568	1715	1719	1720	rBV2	165	112	0.01%	0.001%
41	6.590	1720	1726	1727	rBV2	980	734	0.06%	0.007%
42	6.728	1766	1769	1773	rVB2	222	143	0.01%	0.001%
43	6.751	1773	1776	1777	rBV2	188	117	0.01%	0.001%
44	6.915	1816	1827	1853	rBV	128258	247025	20.30%	2.513%
45	7.143	1893	1898	1908	rVB5	1001	1555	0.13%	0.016%
46	7.243	1916	1929	1955	rBV	504991	902966	74.21%	9.186%
47	7.555	2017	2026	2054	rBV	86147	164720	13.54%	1.676%
48	7.754	2086	2088	2090	rBV3	297	161	0.01%	0.002%
49	7.773	2092	2094	2097	rVV2	286	151	0.01%	0.002%
50	7.847	2113	2117	2118	rBV2	218	132	0.01%	0.001%
51	7.867	2121	2123	2126	rVV2	373	241	0.02%	0.002%
52	7.944	2143	2147	2149	rBV2	215	171	0.01%	0.002%
53	7.973	2154	2156	2161	rVB	436	250	0.02%	0.003%
54	8.024	2163	2172	2215	rBV	375591	730223	60.02%	7.428%
55	8.522	2325	2327	2330	rVB2	282	130	0.01%	0.001%
56	8.632	2357	2361	2363	rBV2	299	248	0.02%	0.003%
57	8.670	2369	2373	2377	rBV3	242	263	0.02%	0.003%
58	8.696	2378	2381	2383	rBV3	222	132	0.01%	0.001%
59	8.728	2389	2391	2394	rVB2	473	249	0.02%	0.003%
60	8.783	2397	2408	2436	rBV	611524	1001649	82.32%	10.189%
61	9.069	2494	2497	2500	rBV4	338	271	0.02%	0.003%
62	9.214	2538	2542	2544	rBV2	292	156	0.01%	0.002%
63	9.233	2544	2548	2552	rBV3	253	249	0.02%	0.003%
64	9.551	2643	2647	2651	rBV2	141	124	0.01%	0.001%
65	9.629	2668	2671	2681	rVB2	325	284	0.02%	0.003%
66	9.693	2688	2691	2695	rBV2	130	136	0.01%	0.001%
67	9.786	2715	2720	2723	rBV2	235	234	0.02%	0.002%
68	9.812	2723	2728	2730	rBV2	204	151	0.01%	0.002%
69	9.850	2735	2740	2742	rBV	300	248	0.02%	0.003%
70	9.915	2757	2760	2763	rBV2	169	129	0.01%	0.001%
71	10.021	2790	2793	2796	rBV2	234	176	0.01%	0.002%
72	10.153	2822	2834	2860	rBV	383716	617689	50.77%	6.284%
73	10.394	2906	2909	2911	rVB	214	128	0.01%	0.001%
74	10.410	2911	2914	2917	rBV	216	157	0.01%	0.002%
75	10.458	2926	2929	2933	rBV	185	169	0.01%	0.002%
76	10.580	2964	2967	2971	rBV	149	118	0.01%	0.001%

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Integrator: RTE

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 Title : VOC Analysis

77	10.651	2986	2989	2996	rVB3	306	344	0.03%	0.003%
78	10.686	2996	3000	3003	rBV2	195	173	0.01%	0.002%
79	10.796	3031	3034	3037	rVB2	255	167	0.01%	0.002%
80	10.815	3037	3040	3043	rBV	362	153	0.01%	0.002%
81	10.924	3070	3074	3080	rBV2	208	279	0.02%	0.003%
82	11.014	3100	3102	3105	rBV	187	121	0.01%	0.001%
83	11.133	3137	3139	3144	rBV2	204	196	0.02%	0.002%
84	11.185	3144	3155	3183	rBV	573714	891878	73.30%	9.073%
85	11.561	3260	3272	3300	rBV	524338	844583	69.42%	8.592%
86	11.789	3340	3343	3345	rBV2	290	201	0.02%	0.002%
87	11.927	3383	3386	3387	rBV2	245	134	0.01%	0.001%
88	12.011	3408	3412	3416	rBV2	175	188	0.02%	0.002%
89	12.072	3429	3431	3436	rVB	192	113	0.01%	0.001%
90	12.326	3505	3510	3520	rVB	326	444	0.04%	0.005%
91	12.545	3575	3578	3582	rBV	393	255	0.02%	0.003%
92	12.567	3582	3585	3588	rVV	305	176	0.01%	0.002%
93	12.828	3663	3666	3669	rBV2	298	192	0.02%	0.002%
94	12.847	3669	3672	3676	rVV2	370	273	0.02%	0.003%
95	13.188	3776	3778	3782	rVB	316	123	0.01%	0.001%
96	13.423	3848	3851	3854	rBV3	378	272	0.02%	0.003%
97	13.609	3906	3909	3912	rBV3	352	314	0.03%	0.003%
98	13.673	3927	3929	3933	rBV2	429	309	0.03%	0.003%
99	13.734	3945	3948	3950	rBV2	448	285	0.02%	0.003%
100	13.879	3991	3993	3994	rBV	348	150	0.01%	0.002%

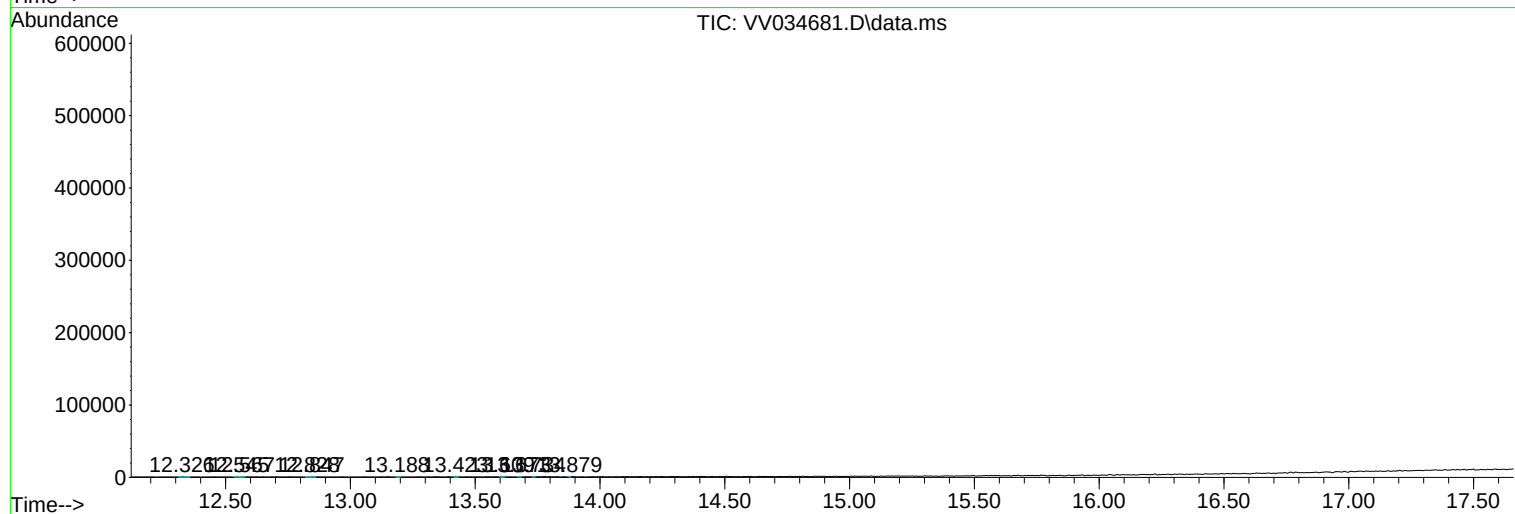
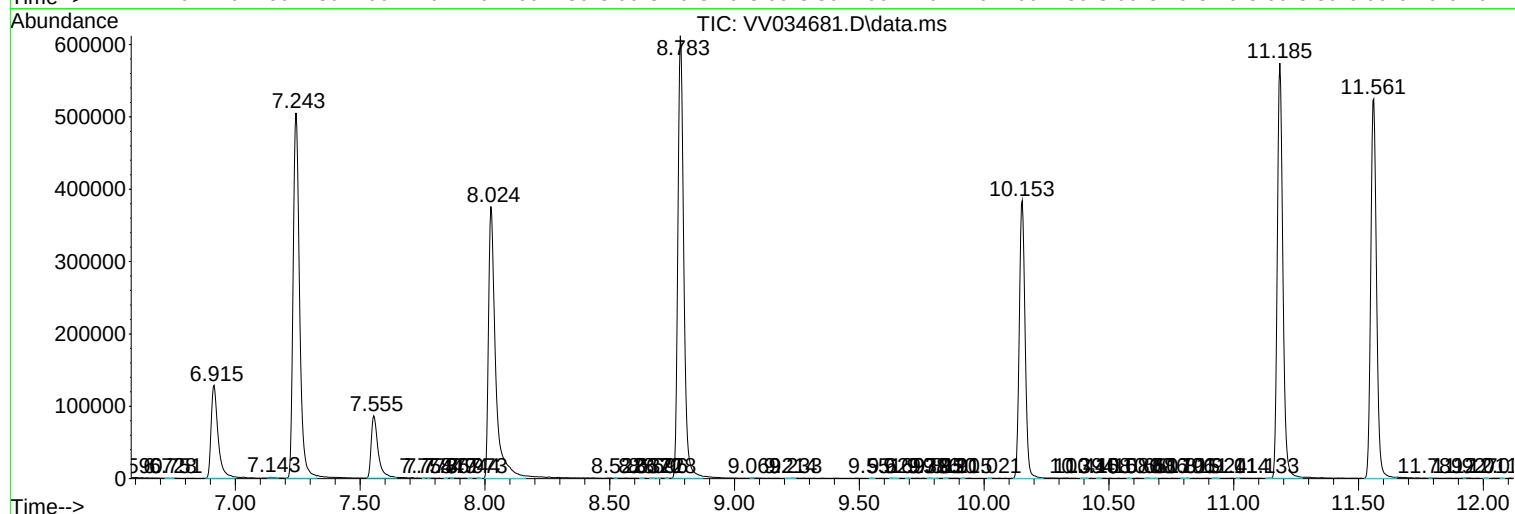
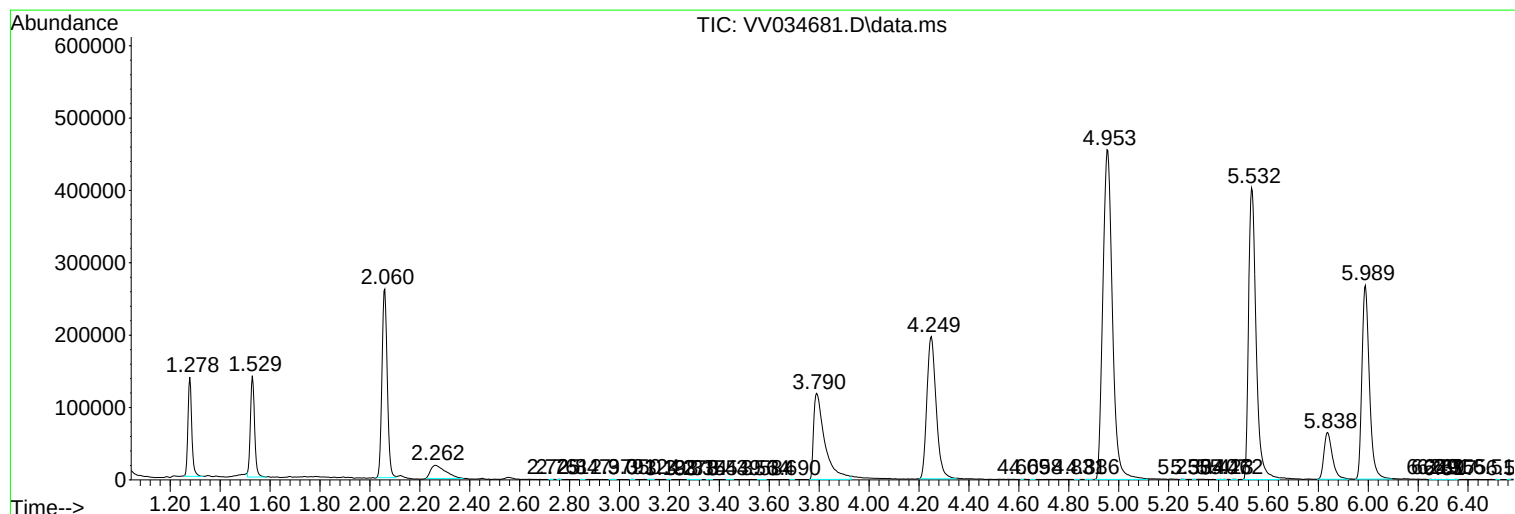
Sum of corrected areas: 9830332

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Instrument :
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ClientSampleId :
C0GK7

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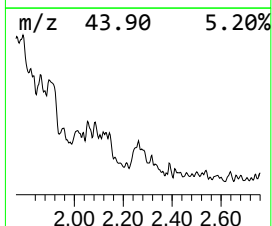
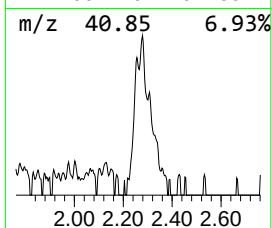
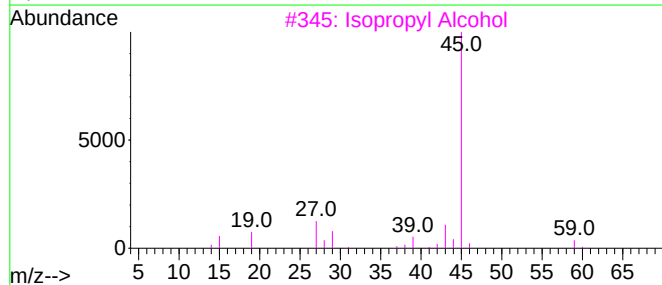
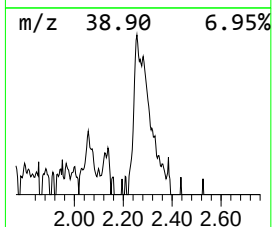
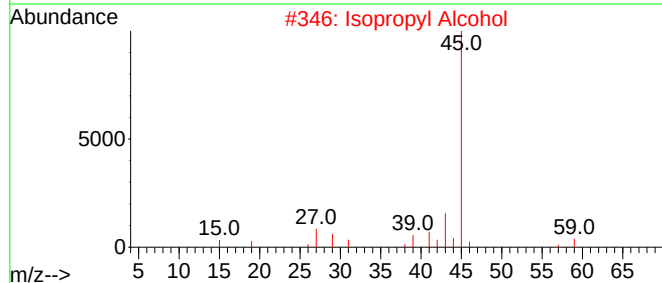
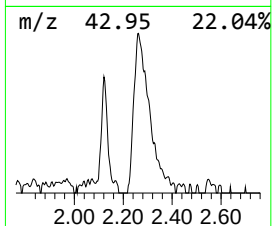
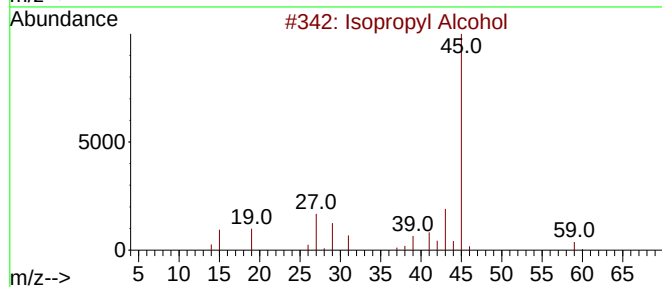
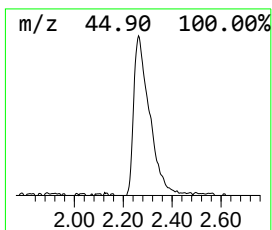
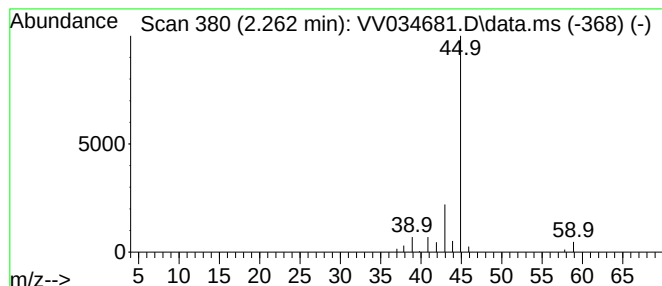
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.262	4.49 ug/L	75853	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	74
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Formamide			45	CH3NO	000075-12-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.262	4.5	ug/L	75853	1	5.532	844206	50.0