

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034701.D
 Acq On : 18 Mar 2024 17:31
 Operator : SY/MD
 Sample : P1752-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL14

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: VV034701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.191	42	47	52	rBV	21071	18325	0.56%	0.108%
2	1.278	67	74	90	rVB2	250475	276743	8.41%	1.627%
3	1.526	145	151	165	rVB	174565	204641	6.22%	1.203%
4	2.056	306	316	326	rBV2	375022	568246	17.27%	3.341%
5	2.111	326	333	359	rVV	501709	805135	24.47%	4.734%
6	2.236	359	372	418	rVV	1146154	3290587	100.00%	19.348%
7	2.696	507	515	532	rVB2	30124	54393	1.65%	0.320%
8	3.220	677	678	684	rVB	276	164	0.00%	0.001%
9	3.336	711	714	718	rBV	494	364	0.01%	0.002%
10	3.387	728	730	733	rBV	82	53	0.00%	0.000%
11	3.400	733	734	736	rBV	145	39	0.00%	0.000%
12	3.439	743	746	747	rBV	240	138	0.00%	0.001%
13	3.468	752	755	758	rVV2	288	159	0.00%	0.001%
14	3.529	773	774	777	rVB	207	76	0.00%	0.000%
15	3.551	777	781	784	rVB	295	198	0.01%	0.001%
16	3.580	784	790	797	rBV2	211	249	0.01%	0.001%
17	3.619	800	802	806	rVB2	262	157	0.00%	0.001%
18	3.658	813	814	815	rBV2	184	64	0.00%	0.000%
19	3.703	824	828	831	rBV2	196	168	0.01%	0.001%
20	3.735	835	838	839	rBV2	266	136	0.00%	0.001%
21	3.809	845	861	894	rBV2	508427	1442618	43.84%	8.482%
22	4.246	982	997	1025	rBV	224679	577803	17.56%	3.397%
23	4.664	1126	1127	1130	rVB2	312	122	0.00%	0.001%
24	4.953	1201	1217	1244	rBV2	522858	1392787	42.33%	8.189%
25	5.384	1346	1351	1356	rBV2	449	474	0.01%	0.003%
26	5.436	1364	1367	1368	rBV	437	299	0.01%	0.002%
27	5.461	1373	1375	1381	rBV3	258	227	0.01%	0.001%
28	5.532	1384	1397	1424	rBV	314524	654138	19.88%	3.846%
29	5.831	1476	1490	1524	rBV	853502	1702990	51.75%	10.013%
30	5.989	1527	1539	1564	rVV	297930	611602	18.59%	3.596%
31	6.349	1649	1651	1653	rBV2	269	157	0.00%	0.001%
32	6.384	1658	1662	1664	rBV2	341	224	0.01%	0.001%
33	6.400	1664	1667	1669	rBV	272	162	0.00%	0.001%
34	6.471	1682	1689	1692	rBV2	359	489	0.01%	0.003%
35	6.625	1734	1737	1741	rBV2	201	161	0.00%	0.001%
36	6.735	1769	1771	1773	rBV	207	91	0.00%	0.001%

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

37	6.751	1773	1776	1782	rVB2	237	199	0.01%	0.001%
38	6.786	1782	1787	1791	rBV2	346	247	0.01%	0.001%
39	6.812	1791	1795	1797	rBV2	260	177	0.01%	0.001%
40	6.825	1797	1799	1802	rVB	268	100	0.00%	0.001%
41	6.860	1808	1810	1813	rVB	157	93	0.00%	0.001%
42	6.876	1813	1815	1816	rBV	120	51	0.00%	0.000%
43	6.911	1816	1826	1861	rBV	159152	307457	9.34%	1.808%
44	7.088	1880	1881	1883	rVB	689	204	0.01%	0.001%
45	7.243	1918	1929	1958	rBV	616308	1085186	32.98%	6.381%
46	7.554	2016	2026	2055	rBV	109484	202024	6.14%	1.188%
47	7.808	2104	2105	2109	rVB2	695	324	0.01%	0.002%
48	7.847	2114	2117	2119	rBV2	368	225	0.01%	0.001%
49	7.908	2124	2136	2153	rVV	71939	124728	3.79%	0.733%
50	8.024	2163	2172	2216	rBV	322239	624213	18.97%	3.670%
51	8.419	2292	2295	2298	rBV3	461	314	0.01%	0.002%
52	8.542	2332	2333	2334	rBV	207	66	0.00%	0.000%
53	8.596	2347	2350	2352	rBV3	242	133	0.00%	0.001%
54	8.641	2362	2364	2365	rBV3	369	169	0.01%	0.001%
55	8.689	2377	2379	2382	rBB2	183	93	0.00%	0.001%
56	8.738	2391	2394	2395	rBV2	204	114	0.00%	0.001%
57	8.783	2398	2408	2429	rBV	469482	775605	23.57%	4.560%
58	9.030	2483	2485	2487	rBV	289	147	0.00%	0.001%
59	9.152	2520	2523	2525	rBV2	401	321	0.01%	0.002%
60	9.217	2539	2543	2545	rBV	406	233	0.01%	0.001%
61	9.275	2559	2561	2564	rBV	159	72	0.00%	0.000%
62	9.378	2589	2593	2594	rBV	338	177	0.01%	0.001%
63	9.413	2603	2604	2609	rVB2	174	85	0.00%	0.000%
64	9.596	2657	2661	2668	rBV2	273	353	0.01%	0.002%
65	9.644	2675	2676	2677	rVB	224	43	0.00%	0.000%
66	9.696	2689	2692	2696	rBV2	194	148	0.00%	0.001%
67	9.722	2696	2700	2701	rBV	150	114	0.00%	0.001%
68	9.754	2706	2710	2712	rBV	327	215	0.01%	0.001%
69	9.963	2768	2775	2786	rBV3	1221	2251	0.07%	0.013%
70	10.095	2813	2816	2820	rBV2	309	246	0.01%	0.001%
71	10.152	2822	2834	2859	rVV	392979	624597	18.98%	3.672%
72	10.323	2882	2887	2889	rBV2	1154	963	0.03%	0.006%
73	10.394	2908	2909	2917	rVB	439	269	0.01%	0.002%
74	10.423	2917	2918	2920	rBV	114	54	0.00%	0.000%
75	10.458	2924	2929	2930	rBV	309	202	0.01%	0.001%
76	10.496	2938	2941	2942	rBV	116	59	0.00%	0.000%

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Peak Location: TOP

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Peak separation: 5

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 Title : VOC Analysis

77	10.541	2950	2955	2958	rBV2	262	265	0.01%	0.002%
78	10.779	3023	3029	3035	rBV3	671	723	0.02%	0.004%
79	10.828	3041	3044	3053	rVB2	354	241	0.01%	0.001%
80	10.863	3053	3055	3058	rVB	229	111	0.00%	0.001%
81	10.882	3058	3061	3063	rBV	194	142	0.00%	0.001%
82	10.921	3070	3073	3078	rVB2	383	268	0.01%	0.002%
83	10.940	3078	3079	3081	rVB	157	32	0.00%	0.000%
84	10.956	3081	3084	3089	rBV2	313	284	0.01%	0.002%
85	11.117	3130	3134	3137	rBV2	249	194	0.01%	0.001%
86	11.185	3145	3155	3178	rBV	450986	717611	21.81%	4.219%
87	11.477	3242	3246	3250	rBV2	260	292	0.01%	0.002%
88	11.561	3260	3272	3296	rBV	586640	928978	28.23%	5.462%
89	12.101	3437	3440	3445	rBV	247	197	0.01%	0.001%
90	12.287	3495	3498	3502	rBV2	278	258	0.01%	0.002%
91	12.580	3585	3589	3593	rBV2	345	287	0.01%	0.002%
92	12.763	3643	3646	3648	rBV2	412	204	0.01%	0.001%
93	13.017	3722	3725	3729	rBV	543	334	0.01%	0.002%
94	13.294	3808	3811	3812	rBV	248	148	0.00%	0.001%
95	13.319	3817	3819	3820	rVV	249	68	0.00%	0.000%
96	13.348	3826	3828	3830	rBV	254	141	0.00%	0.001%

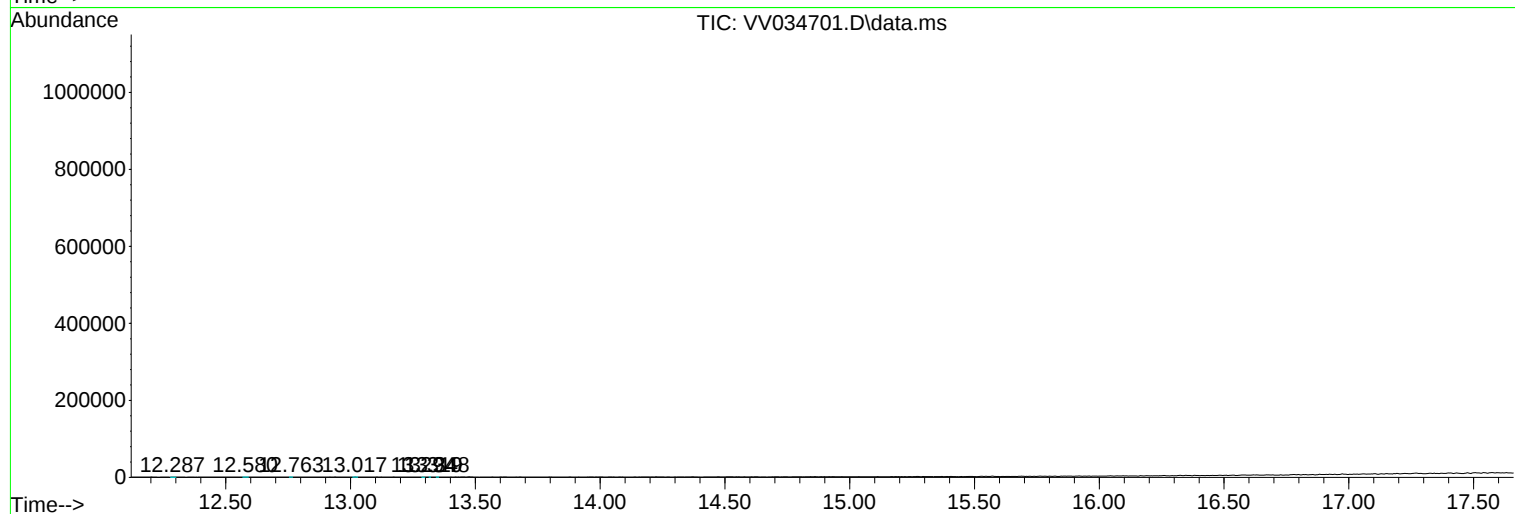
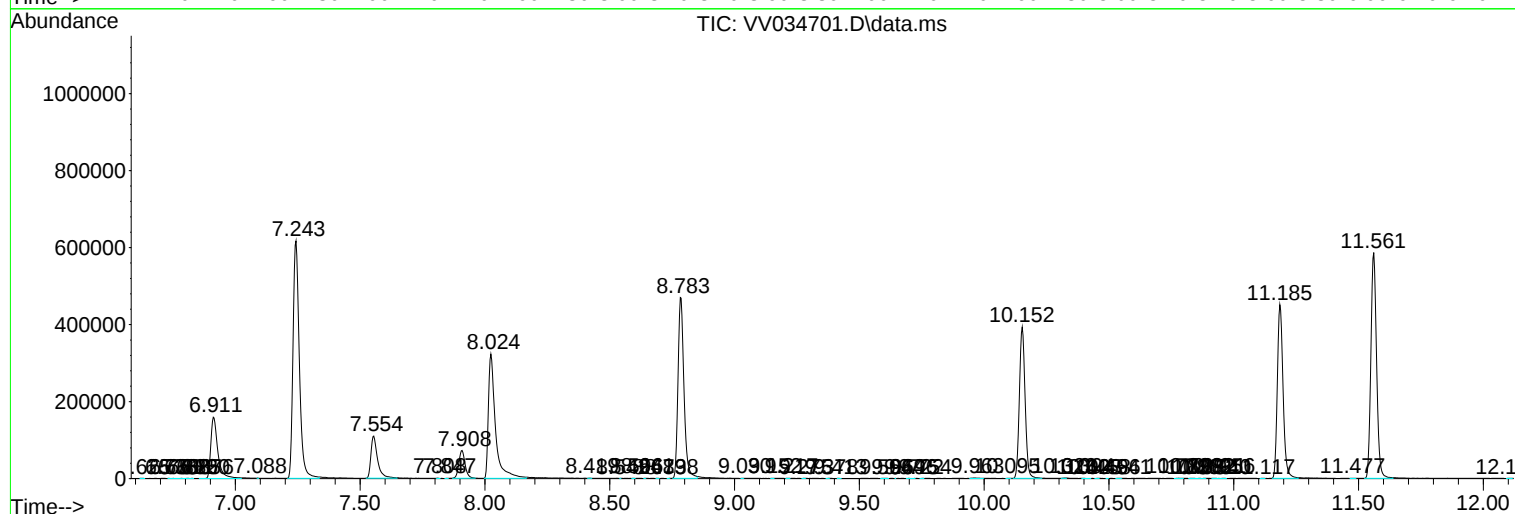
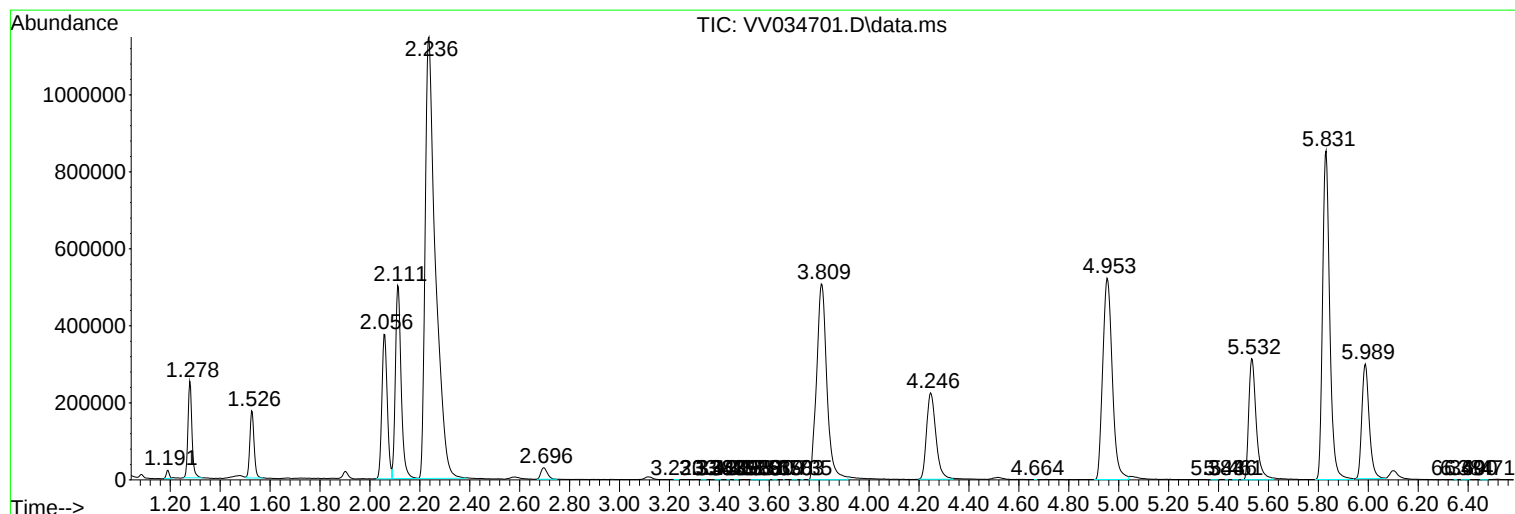
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



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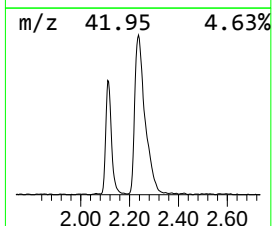
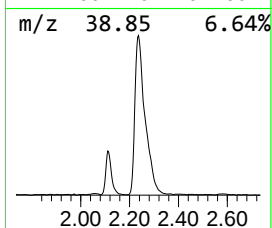
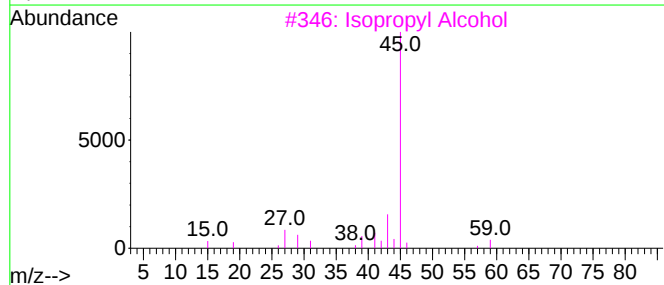
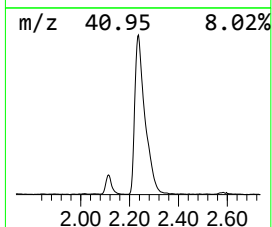
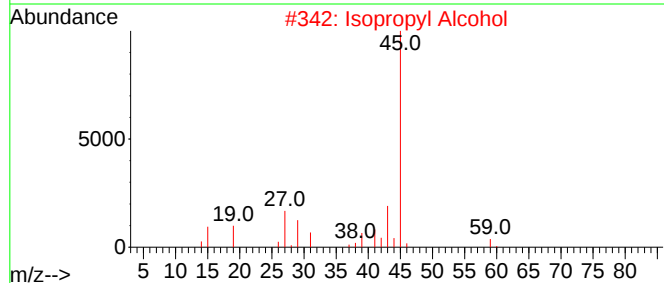
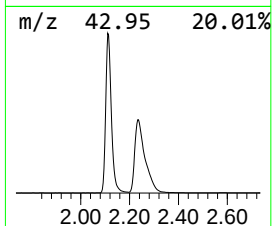
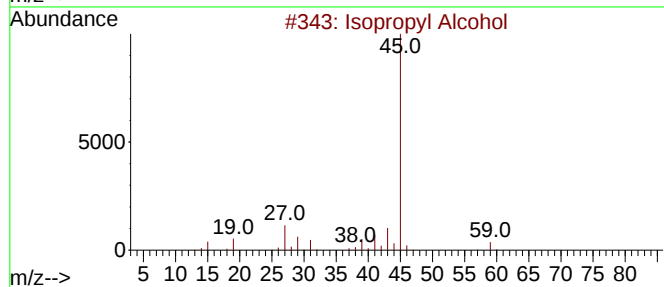
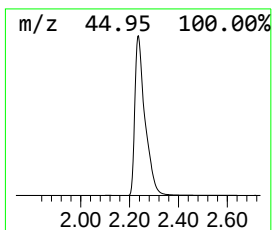
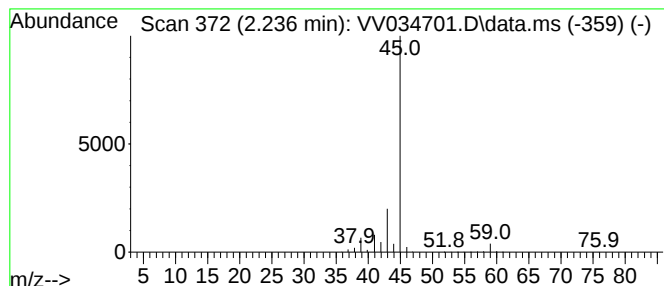
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.236	251.52 ug/L	3290590	1,4-Difluorobenzene	5.532

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	2.236	251.5	ug/L	3290590	1	5.532	654138	50.0