

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
 Data File : VV034706.D
 Acq On : 18 Mar 2024 19:31
 Operator : SY/MD
 Sample : P1752-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL47

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: VV034706.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.192	43	47	52	rBV	11960	10701	0.63%	0.082%
2	1.278	67	74	91	rVB	241775	259871	15.37%	2.002%
3	1.529	145	152	166	rVB	190790	226017	13.37%	1.741%
4	2.060	307	317	328	rBV3	467129	754854	44.64%	5.814%
5	2.114	329	334	352	rVB	118971	189560	11.21%	1.460%
6	2.240	360	373	417	rBV	571101	1690829	100.00%	13.024%
7	3.114	629	645	657	rBV	11295	23004	1.36%	0.177%
8	3.214	673	676	677	rBV2	189	95	0.01%	0.001%
9	3.272	691	694	700	rVB2	276	231	0.01%	0.002%
10	3.323	707	710	713	rBV	163	109	0.01%	0.001%
11	3.339	713	715	717	rVB2	182	56	0.00%	0.000%
12	3.352	717	719	721	rBV	148	62	0.00%	0.000%
13	3.378	726	727	729	rBV	225	85	0.01%	0.001%
14	3.458	751	752	755	rBV2	114	59	0.00%	0.000%
15	3.532	773	775	777	rBV	134	58	0.00%	0.000%
16	3.561	782	784	785	rBV	161	53	0.00%	0.000%
17	3.616	798	801	803	rBV2	173	103	0.01%	0.001%
18	3.629	803	805	807	rBV	212	105	0.01%	0.001%
19	3.655	812	813	814	rBV	191	48	0.00%	0.000%
20	3.690	819	824	829	rBV2	230	315	0.02%	0.002%
21	3.786	846	854	888	rBV	113693	317579	18.78%	2.446%
22	4.246	982	997	1030	rBV	246171	639990	37.85%	4.929%
23	4.738	1147	1150	1154	rVB2	744	591	0.03%	0.005%
24	4.770	1154	1160	1163	rBV3	385	477	0.03%	0.004%
25	4.954	1201	1217	1257	rBV2	574497	1522670	90.05%	11.728%
26	5.323	1330	1332	1333	rBV	284	101	0.01%	0.001%
27	5.333	1333	1335	1336	rBV	307	101	0.01%	0.001%
28	5.407	1356	1358	1361	rBV	232	158	0.01%	0.001%
29	5.465	1373	1376	1378	rBV2	240	158	0.01%	0.001%
30	5.532	1386	1397	1434	rBV	375951	794567	46.99%	6.120%
31	5.834	1480	1491	1507	rBV2	8597	18796	1.11%	0.145%
32	5.941	1521	1524	1525	rBV	382	163	0.01%	0.001%
33	5.989	1525	1539	1572	rVV2	314208	657423	38.88%	5.064%
34	6.214	1607	1609	1611	rBV2	465	172	0.01%	0.001%
35	6.301	1635	1636	1637	rVB	244	47	0.00%	0.000%
36	6.314	1637	1640	1641	rBV	206	145	0.01%	0.001%

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 Title : VOC Analysis

37	6.336	1646	1647	1651	rVB	273	88	0.01%	0.001%
38	6.497	1693	1697	1698	rBV2	677	432	0.03%	0.003%
39	6.654	1742	1746	1749	rBV2	185	152	0.01%	0.001%
40	6.690	1754	1757	1758	rVV2	146	82	0.00%	0.001%
41	6.696	1758	1759	1762	rVB	273	84	0.00%	0.001%
42	6.738	1766	1772	1774	rBV2	197	182	0.01%	0.001%
43	6.876	1812	1815	1816	rBV	143	69	0.00%	0.001%
44	6.912	1816	1826	1855	rBV	167577	321985	19.04%	2.480%
45	7.198	1913	1915	1918	rBV3	245	208	0.01%	0.002%
46	7.243	1918	1929	1954	rBV	650347	1148349	67.92%	8.845%
47	7.510	2008	2012	2013	rBV3	363	263	0.02%	0.002%
48	7.551	2016	2025	2058	rBV2	114220	214768	12.70%	1.654%
49	7.834	2110	2113	2116	rBV3	330	237	0.01%	0.002%
50	7.937	2142	2145	2148	rBV2	248	156	0.01%	0.001%
51	8.024	2161	2172	2221	rBV	347370	681750	40.32%	5.251%
52	8.503	2318	2321	2322	rBV	221	124	0.01%	0.001%
53	8.568	2338	2341	2344	rBV2	201	126	0.01%	0.001%
54	8.641	2362	2364	2366	rBV	308	116	0.01%	0.001%
55	8.658	2366	2369	2370	rBV	428	172	0.01%	0.001%
56	8.706	2382	2384	2388	rVB2	289	176	0.01%	0.001%
57	8.738	2392	2394	2395	rBV	354	75	0.00%	0.001%
58	8.783	2397	2408	2438	rBV	584456	953850	56.41%	7.347%
59	9.024	2481	2483	2486	rVB2	403	184	0.01%	0.001%
60	9.082	2499	2501	2503	rBV	124	55	0.00%	0.000%
61	9.101	2503	2507	2508	rVV	192	132	0.01%	0.001%
62	9.127	2512	2515	2519	rBV	397	212	0.01%	0.002%
63	9.166	2524	2527	2531	rBV2	238	238	0.01%	0.002%
64	9.297	2565	2568	2569	rBV	132	63	0.00%	0.000%
65	9.358	2582	2587	2590	rBV2	186	204	0.01%	0.002%
66	9.516	2631	2636	2643	rBV2	344	406	0.02%	0.003%
67	9.577	2653	2655	2662	rVB2	430	362	0.02%	0.003%
68	9.612	2662	2666	2668	rBV2	226	175	0.01%	0.001%
69	9.764	2708	2713	2716	rBV2	215	196	0.01%	0.002%
70	9.793	2720	2722	2728	rVB2	156	88	0.01%	0.001%
71	9.883	2748	2750	2756	rBV3	167	106	0.01%	0.001%
72	9.953	2764	2772	2781	rBV4	3549	6117	0.36%	0.047%
73	10.056	2800	2804	2806	rBV	256	190	0.01%	0.001%
74	10.092	2811	2815	2818	rBV2	190	187	0.01%	0.001%
75	10.153	2822	2834	2858	rBV	425724	668604	39.54%	5.150%
76	10.304	2880	2881	2882	rBB	134	67	0.00%	0.001%

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 Title : VOC Analysis

77	10.484	2935	2937	2943	rVB3	199	155	0.01%	0.001%
78	10.645	2983	2987	2989	rBV2	287	206	0.01%	0.002%
79	10.831	3041	3045	3049	rBV	222	206	0.01%	0.002%
80	10.876	3057	3059	3063	rVB2	341	217	0.01%	0.002%
81	10.947	3079	3081	3082	rBV	151	64	0.00%	0.000%
82	10.995	3094	3096	3100	rVB	327	160	0.01%	0.001%
83	11.185	3144	3155	3177	rBV	545107	863421	51.06%	6.650%
84	11.403	3220	3223	3231	rVB2	804	850	0.05%	0.007%
85	11.436	3231	3233	3235	rBV2	106	61	0.00%	0.000%
86	11.561	3259	3272	3296	rBV	623016	995561	58.88%	7.668%
87	11.764	3332	3335	3338	rBV2	398	247	0.01%	0.002%
88	11.844	3357	3360	3361	rBV	179	90	0.01%	0.001%
89	11.953	3391	3394	3397	rBV	250	240	0.01%	0.002%
90	12.085	3432	3435	3438	rBV	395	251	0.01%	0.002%
91	12.182	3463	3465	3466	rBV	383	169	0.01%	0.001%
92	12.368	3522	3523	3524	rBV	318	71	0.00%	0.001%
93	12.448	3545	3548	3550	rBV	307	217	0.01%	0.002%
94	12.715	3628	3631	3636	rBV	341	286	0.02%	0.002%
95	13.281	3805	3807	3809	rBV2	266	155	0.01%	0.001%
96	13.352	3825	3829	3832	rBV2	489	372	0.02%	0.003%
97	13.564	3892	3895	3896	rBV	379	222	0.01%	0.002%
98	13.709	3937	3940	3943	rBV3	476	423	0.03%	0.003%
99	13.831	3974	3978	3989	rBV	9277	8465	0.50%	0.065%
100	13.895	3995	3998	4002	rBV2	519	391	0.02%	0.003%

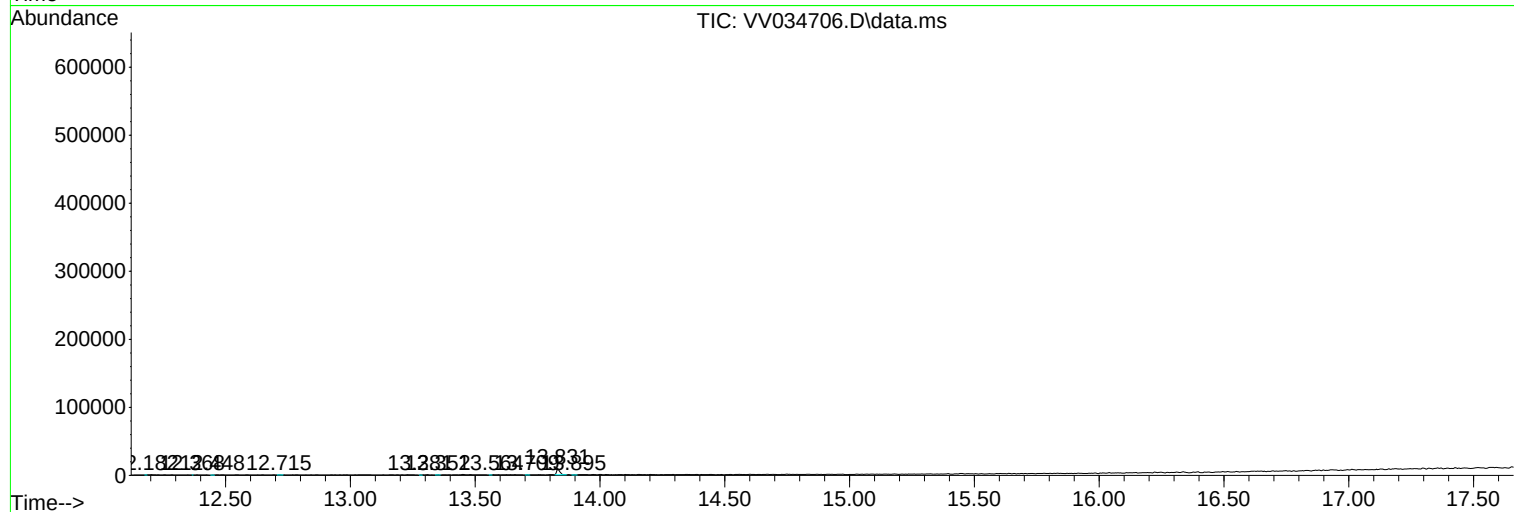
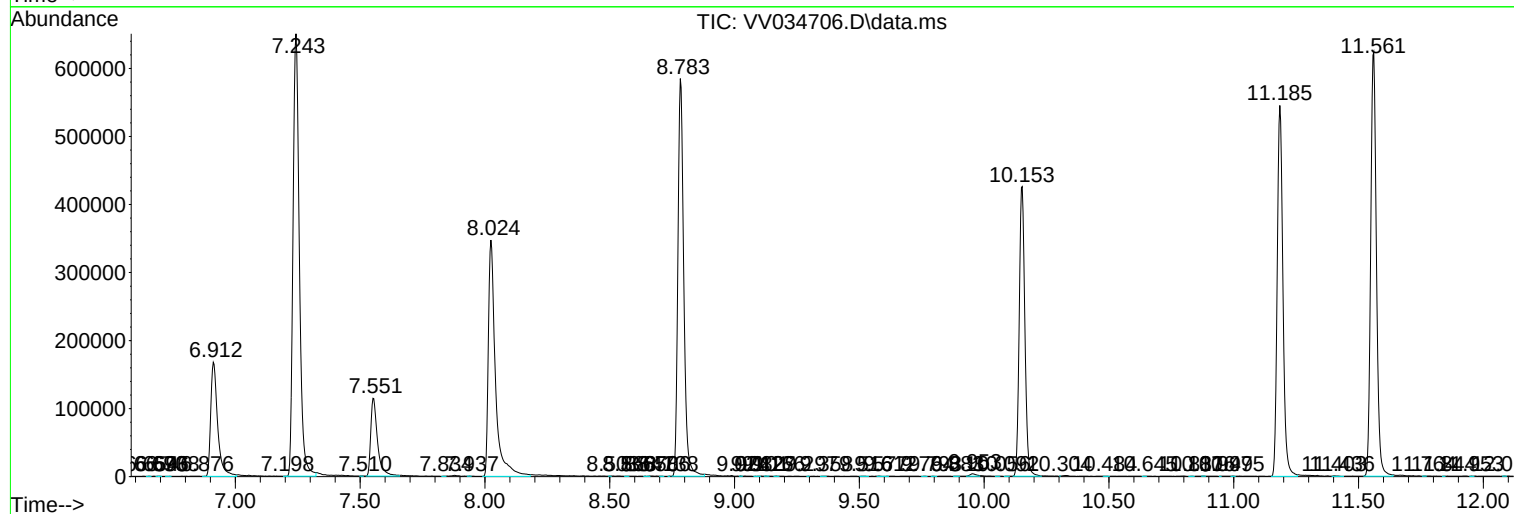
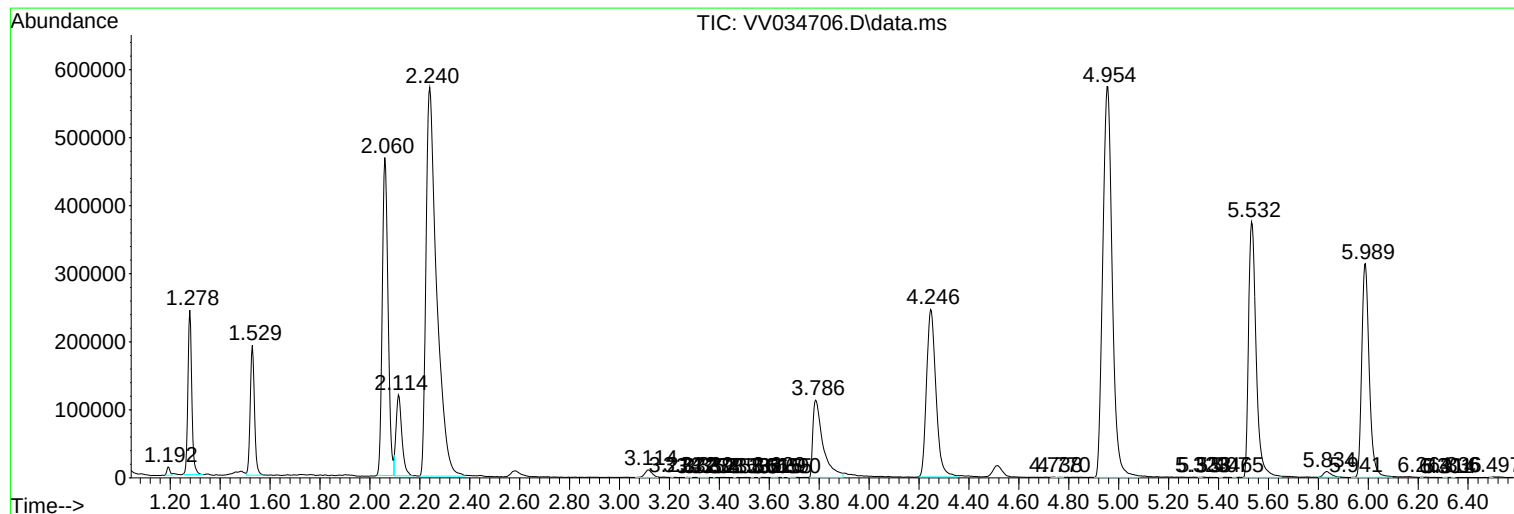
Sum of corrected areas: 12982883

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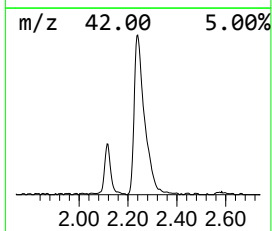
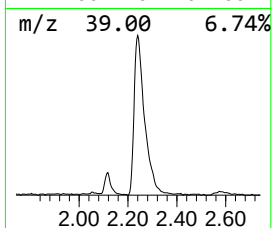
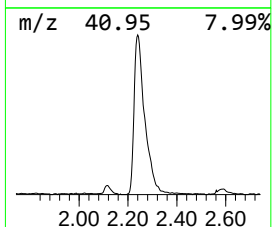
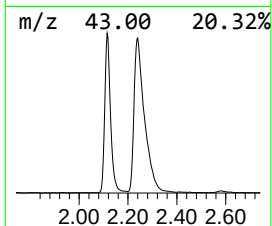
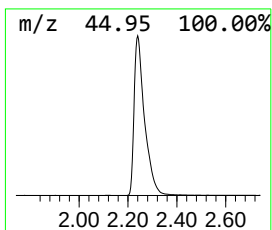
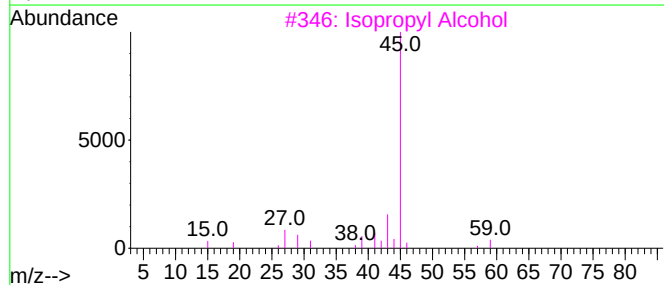
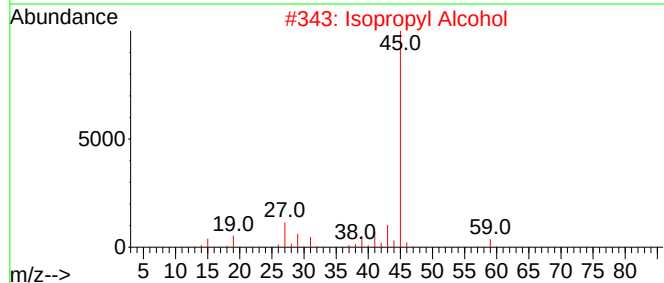
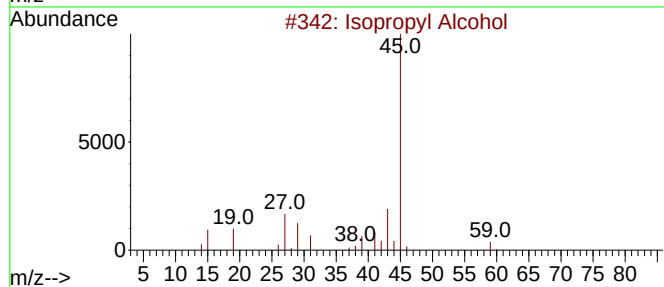
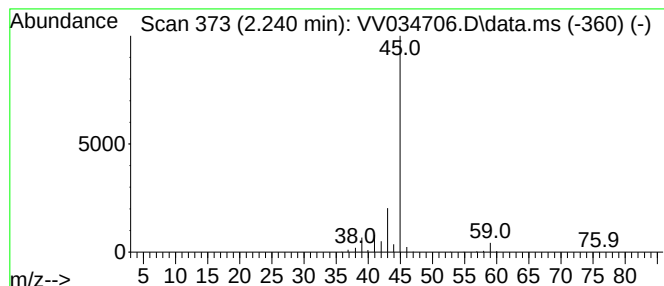
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.240	106.40 ug/L	1690830	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			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.240	106.4	ug/L	1690830	1	5.532	794567	50.0