

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034771.D
 Acq On : 20 Mar 2024 18:31
 Operator : SY/MD
 Sample : P1755-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCL13

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: VV034771.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	66	74	92	rVB	200414	222563	10.34%	1.682%
2	1.529	146	152	173	rVB	177956	207072	9.62%	1.565%
3	2.060	307	317	327	rBV	290987	423618	19.68%	3.201%
4	2.118	327	335	360	rVV	162650	286263	13.30%	2.163%
5	2.256	363	378	432	rVV	496728	2152043	100.00%	16.262%
6	2.954	591	595	598	rBV4	420	443	0.02%	0.003%
7	3.034	617	620	625	rBV4	380	372	0.02%	0.003%
8	3.175	661	664	665	rBV4	195	97	0.00%	0.001%
9	3.211	672	675	679	rVB	226	165	0.01%	0.001%
10	3.230	679	681	684	rBV2	227	142	0.01%	0.001%
11	3.301	699	703	706	rVV2	318	212	0.01%	0.002%
12	3.336	711	714	716	rBV2	245	94	0.00%	0.001%
13	3.362	719	722	724	rBV2	343	181	0.01%	0.001%
14	3.388	727	730	733	rBV	215	138	0.01%	0.001%
15	3.436	739	745	747	rBV2	224	217	0.01%	0.002%
16	3.526	770	773	776	rBV	193	116	0.01%	0.001%
17	3.606	795	798	800	rBV2	267	146	0.01%	0.001%
18	3.651	807	812	815	rBV3	211	176	0.01%	0.001%
19	3.732	835	837	838	rBV3	227	105	0.00%	0.001%
20	3.790	846	855	882	rBV	107686	304285	14.14%	2.299%
21	4.246	980	997	1031	rBV2	259736	767045	35.64%	5.796%
22	4.953	1201	1217	1247	rBV2	538248	1428700	66.39%	10.796%
23	5.262	1309	1313	1315	rBV3	325	317	0.01%	0.002%
24	5.298	1322	1324	1329	rBV3	430	413	0.02%	0.003%
25	5.407	1355	1358	1359	rBV	215	114	0.01%	0.001%
26	5.445	1365	1370	1373	rBV2	353	369	0.02%	0.003%
27	5.532	1386	1397	1428	rBV	403610	832588	38.69%	6.291%
28	5.838	1481	1492	1503	rBV5	8061	17922	0.83%	0.135%
29	5.912	1512	1515	1520	rVB3	346	276	0.01%	0.002%
30	5.944	1520	1525	1526	rBV3	312	274	0.01%	0.002%
31	5.986	1526	1538	1571	rBV	303950	640859	29.78%	4.843%
32	6.220	1606	1611	1619	rBV6	580	811	0.04%	0.006%
33	6.314	1634	1640	1641	rBV3	242	226	0.01%	0.002%
34	6.378	1658	1660	1663	rVB	214	122	0.01%	0.001%
35	6.400	1665	1667	1670	rVV2	320	168	0.01%	0.001%
36	6.674	1748	1752	1754	rBV4	410	381	0.02%	0.003%

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 Title : VOC Analysis

37	6.709	1760	1763	1765	rBV2	191	140	0.01%	0.001%
38	6.751	1774	1776	1778	rVB2	287	109	0.01%	0.001%
39	6.912	1816	1826	1859	rBV	154954	298219	13.86%	2.253%
40	7.153	1898	1901	1903	rBV2	226	154	0.01%	0.001%
41	7.175	1906	1908	1910	rVB2	292	107	0.00%	0.001%
42	7.243	1917	1929	1969	rBV	621627	1111213	51.64%	8.397%
43	7.555	2017	2026	2055	rBV	106777	196246	9.12%	1.483%
44	7.741	2082	2084	2086	rBV2	375	173	0.01%	0.001%
45	7.786	2096	2098	2102	rVB	291	178	0.01%	0.001%
46	7.841	2110	2115	2117	rBV	347	292	0.01%	0.002%
47	7.879	2117	2127	2136	rVV5	1185	2339	0.11%	0.018%
48	7.963	2151	2153	2159	rVB2	214	137	0.01%	0.001%
49	8.024	2163	2172	2207	rBV	331506	657861	30.57%	4.971%
50	8.375	2278	2281	2283	rBV2	451	336	0.02%	0.003%
51	8.461	2306	2308	2310	rBV	386	202	0.01%	0.002%
52	8.516	2323	2325	2326	rBV	327	134	0.01%	0.001%
53	8.526	2326	2328	2331	rVB2	314	169	0.01%	0.001%
54	8.590	2347	2348	2352	rBV2	312	179	0.01%	0.001%
55	8.616	2354	2356	2359	rVB2	326	164	0.01%	0.001%
56	8.664	2369	2371	2375	rVB	366	243	0.01%	0.002%
57	8.715	2384	2387	2392	rBV3	246	266	0.01%	0.002%
58	8.783	2397	2408	2436	rBV	602902	1006930	46.79%	7.609%
59	9.005	2475	2477	2483	rVB	446	367	0.02%	0.003%
60	9.030	2483	2485	2487	rBV	312	158	0.01%	0.001%
61	9.056	2490	2493	2497	rBV2	356	265	0.01%	0.002%
62	9.092	2501	2504	2506	rBV	239	173	0.01%	0.001%
63	9.133	2515	2517	2519	rBV	274	117	0.01%	0.001%
64	9.288	2561	2565	2568	rBV2	216	168	0.01%	0.001%
65	9.304	2568	2570	2582	rVB3	208	304	0.01%	0.002%
66	9.493	2626	2629	2631	rBV	290	158	0.01%	0.001%
67	9.558	2646	2649	2654	rVV	320	269	0.01%	0.002%
68	9.715	2693	2698	2702	rBV2	272	268	0.01%	0.002%
69	9.764	2710	2713	2714	rBV2	156	99	0.00%	0.001%
70	9.796	2720	2723	2726	rVB2	237	141	0.01%	0.001%
71	9.866	2743	2745	2748	rBV2	268	148	0.01%	0.001%
72	9.892	2752	2753	2757	rBV	258	181	0.01%	0.001%
73	9.963	2766	2775	2783	rVV3	1912	2923	0.14%	0.022%
74	10.014	2787	2791	2797	rVB2	262	270	0.01%	0.002%
75	10.149	2822	2833	2857	rBV	420554	662599	30.79%	5.007%
76	10.326	2881	2888	2891	rBV6	1355	1648	0.08%	0.012%

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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

77	10.378	2899	2904	2909	rBV	425	353	0.02%	0.003%
78	10.407	2911	2913	2915	rVB	330	113	0.01%	0.001%
79	10.468	2927	2932	2935	rBV2	283	261	0.01%	0.002%
80	10.564	2959	2962	2963	rBV	185	116	0.01%	0.001%
81	10.741	3014	3017	3020	rBV2	191	119	0.01%	0.001%
82	11.085	3122	3124	3127	rVB2	316	142	0.01%	0.001%
83	11.127	3127	3137	3144	rBV5	6186	9811	0.46%	0.074%
84	11.185	3144	3155	3186	rVB	581184	946272	43.97%	7.150%
85	11.561	3259	3272	3294	rBV	609867	1019569	47.38%	7.704%
86	11.770	3334	3337	3342	rBV4	513	559	0.03%	0.004%
87	11.860	3363	3365	3369	rBV2	369	204	0.01%	0.002%
88	12.001	3405	3409	3410	rBV	232	156	0.01%	0.001%
89	12.072	3428	3431	3434	rBV	273	213	0.01%	0.002%
90	12.194	3461	3469	3471	rBV3	571	644	0.03%	0.005%
91	12.252	3485	3487	3489	rBV	305	123	0.01%	0.001%
92	12.272	3489	3493	3497	rBV2	324	236	0.01%	0.002%
93	12.313	3504	3506	3509	rBV2	263	159	0.01%	0.001%
94	12.680	3617	3620	3625	rBV3	377	259	0.01%	0.002%
95	12.982	3712	3714	3715	rBV	251	100	0.00%	0.001%
96	13.207	3776	3784	3793	rBV4	7592	11922	0.55%	0.090%
97	13.683	3926	3932	3944	rVB7	3574	6358	0.30%	0.048%
98	13.808	3968	3971	3973	rBV2	521	281	0.01%	0.002%
99	13.995	4026	4029	4033	rBV3	517	495	0.02%	0.004%
100	14.101	4059	4062	4065	rBV3	379	318	0.01%	0.002%

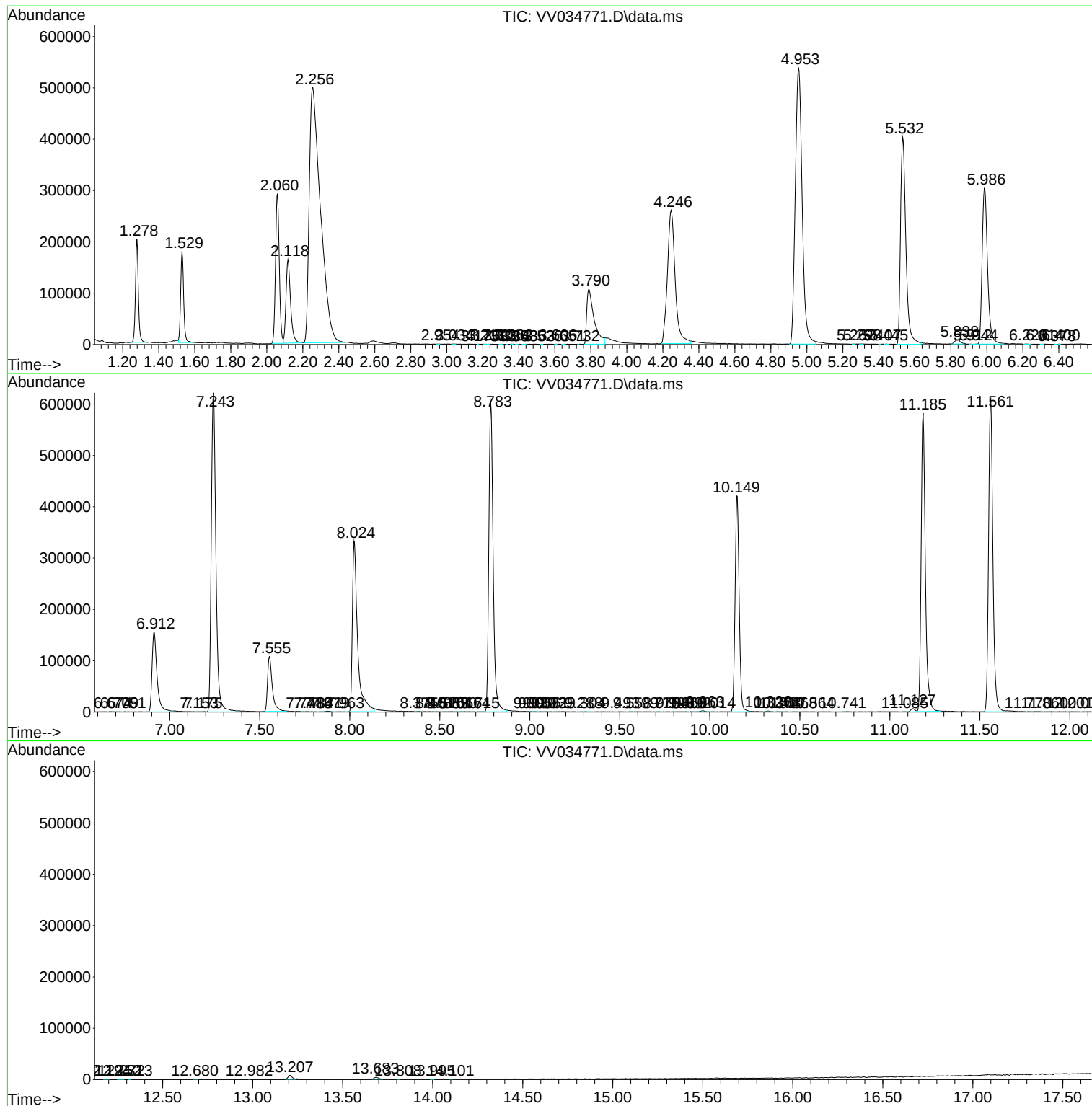
Sum of corrected areas: 13233863

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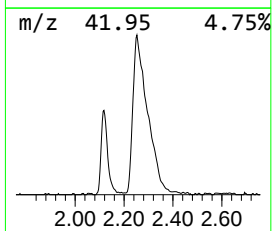
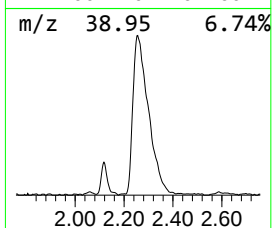
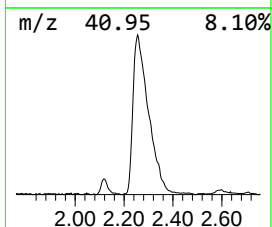
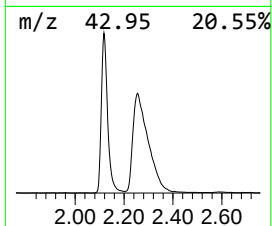
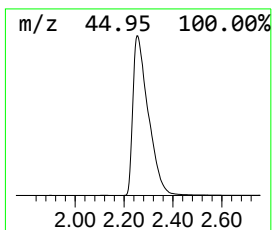
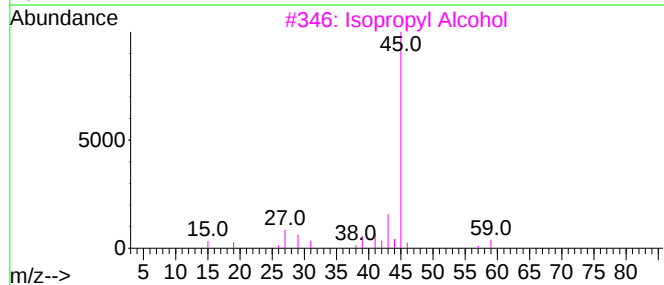
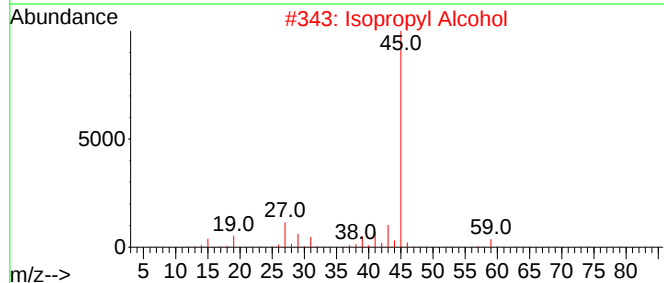
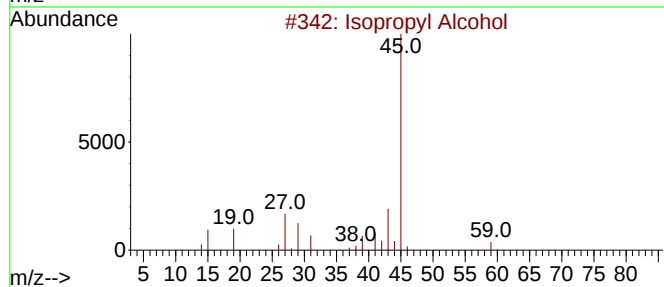
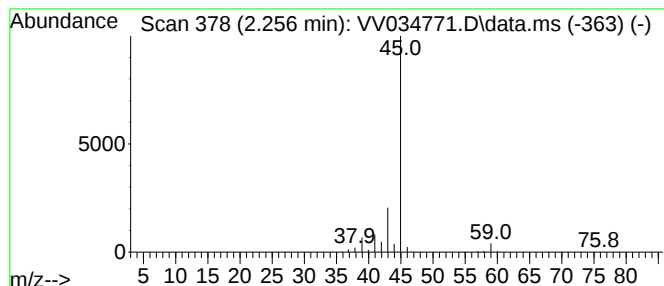
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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.
2.256	129.24 ug/L	2152040	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, ethyl-	60	C2H8N2	000624-80-6	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.256	129.2	ug/L	2152040	1	5.532	832588	50.0