

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034599.D
 Acq On : 14 Mar 2024 13:27
 Operator : SY/MD
 Sample : P1739-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GG8

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: VV034599.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	215768	229591	15.77%	2.205%
2	1.529	145	152	168	rVB	182208	219174	15.06%	2.105%
3	2.060	307	317	332	rBV2	394326	595540	40.91%	5.721%
4	2.240	364	373	396	rBV	14338	37625	2.58%	0.361%
5	2.709	516	519	522	rVB3	306	181	0.01%	0.002%
6	2.728	522	525	528	rBV2	284	204	0.01%	0.002%
7	2.780	539	541	546	rVB2	116	88	0.01%	0.001%
8	2.995	605	608	611	rBV	188	115	0.01%	0.001%
9	3.114	637	645	654	rBV3	592	1149	0.08%	0.011%
10	3.172	658	663	664	rBV	247	153	0.01%	0.001%
11	3.240	680	684	689	rBV2	142	117	0.01%	0.001%
12	3.272	691	694	699	rVV	150	110	0.01%	0.001%
13	3.413	735	738	742	rVB2	201	171	0.01%	0.002%
14	3.455	748	751	753	rBV2	147	85	0.01%	0.001%
15	3.542	775	778	780	rBV	151	94	0.01%	0.001%
16	3.555	780	782	787	rVB2	169	126	0.01%	0.001%
17	3.661	812	815	820	rBV	123	106	0.01%	0.001%
18	3.687	820	823	826	rVB2	225	149	0.01%	0.001%
19	3.719	831	833	839	rVB2	318	212	0.01%	0.002%
20	3.748	839	842	844	rBV2	151	105	0.01%	0.001%
21	3.789	846	855	895	rBV	111734	360578	24.77%	3.464%
22	4.249	983	998	1030	rBV	225228	582676	40.02%	5.597%
23	4.658	1122	1125	1127	rBV2	262	143	0.01%	0.001%
24	4.709	1137	1141	1145	rVV2	336	329	0.02%	0.003%
25	4.728	1145	1147	1151	rVB2	180	118	0.01%	0.001%
26	4.793	1164	1167	1174	rVB3	362	283	0.02%	0.003%
27	4.957	1201	1218	1252	rBV2	554575	1455810	100.00%	13.984%
28	5.252	1308	1310	1311	rBV	358	131	0.01%	0.001%
29	5.362	1342	1344	1345	rBV2	274	104	0.01%	0.001%
30	5.384	1349	1351	1353	rBV2	262	153	0.01%	0.001%
31	5.442	1365	1369	1373	rBV2	238	183	0.01%	0.002%
32	5.468	1373	1377	1382	rBV2	303	309	0.02%	0.003%
33	5.535	1386	1398	1429	rBV	323135	676646	46.48%	6.500%
34	5.838	1479	1492	1520	rBV6	27933	71238	4.89%	0.684%
35	5.989	1524	1539	1575	rBV	312732	653943	44.92%	6.282%
36	6.285	1629	1631	1633	rBV	165	103	0.01%	0.001%

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

37	6.294	1633	1634	1636	rVV	279	85	0.01%	0.001%
38	6.391	1661	1664	1668	rVV	305	196	0.01%	0.002%
39	6.593	1716	1727	1730	rBV3	1225	1959	0.13%	0.019%
40	6.709	1760	1763	1764	rBV	327	175	0.01%	0.002%
41	6.786	1785	1787	1790	rVB	165	102	0.01%	0.001%
42	6.873	1812	1814	1816	rVB	208	89	0.01%	0.001%
43	6.915	1816	1827	1851	rBV	161144	305188	20.96%	2.932%
44	7.140	1892	1897	1900	rBV3	1091	1262	0.09%	0.012%
45	7.243	1918	1929	1962	rBV	643289	1139056	78.24%	10.942%
46	7.555	2016	2026	2049	rBV	107762	201165	13.82%	1.932%
47	7.847	2111	2117	2120	rBV4	537	603	0.04%	0.006%
48	7.940	2142	2146	2148	rBV2	191	91	0.01%	0.001%
49	8.024	2162	2172	2210	rBV	377730	698978	48.01%	6.714%
50	8.481	2312	2314	2315	rVB	392	91	0.01%	0.001%
51	8.567	2339	2341	2343	rBV2	222	125	0.01%	0.001%
52	8.612	2353	2355	2358	rVB2	237	94	0.01%	0.001%
53	8.625	2358	2359	2362	rBV2	122	92	0.01%	0.001%
54	8.693	2378	2380	2382	rVB	229	109	0.01%	0.001%
55	8.709	2382	2385	2389	rBV2	190	140	0.01%	0.001%
56	8.786	2395	2409	2435	rBV	470500	793367	54.50%	7.621%
57	9.053	2490	2492	2495	rVB	333	127	0.01%	0.001%
58	9.079	2498	2500	2505	rVB	355	171	0.01%	0.002%
59	9.175	2527	2530	2534	rVB2	278	180	0.01%	0.002%
60	9.210	2539	2541	2544	rVB2	357	161	0.01%	0.002%
61	9.265	2554	2558	2564	rVB2	271	222	0.02%	0.002%
62	9.301	2564	2569	2572	rBV2	105	108	0.01%	0.001%
63	9.333	2576	2579	2583	rBV2	170	145	0.01%	0.001%
64	9.381	2590	2594	2600	rVB3	324	278	0.02%	0.003%
65	9.426	2605	2608	2612	rVB2	162	85	0.01%	0.001%
66	9.503	2630	2632	2635	rVB2	175	96	0.01%	0.001%
67	9.535	2640	2642	2645	rBV	122	87	0.01%	0.001%
68	9.622	2666	2669	2671	rBV2	146	87	0.01%	0.001%
69	9.699	2691	2693	2696	rVB	234	91	0.01%	0.001%
70	9.725	2696	2701	2704	rBV	208	198	0.01%	0.002%
71	9.834	2732	2735	2738	rBV2	170	112	0.01%	0.001%
72	9.950	2768	2771	2772	rBV	311	142	0.01%	0.001%
73	10.098	2813	2817	2821	rBV2	349	274	0.02%	0.003%
74	10.153	2821	2834	2858	rBV	391726	626998	43.07%	6.023%
75	10.490	2935	2939	2943	rBV	373	183	0.01%	0.002%
76	10.577	2963	2966	2970	rBV2	180	125	0.01%	0.001%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

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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	10.796	3031	3034	3035	rBV	170	101	0.01%	0.001%
78	10.831	3042	3045	3048	rBV	167	116	0.01%	0.001%
79	10.847	3048	3050	3054	rVV2	147	102	0.01%	0.001%
80	10.934	3074	3077	3081	rBV2	190	160	0.01%	0.002%
81	11.008	3096	3100	3101	rBV	228	155	0.01%	0.001%
82	11.098	3126	3128	3130	rBV	167	93	0.01%	0.001%
83	11.185	3143	3155	3174	rBV	487663	757902	52.06%	7.280%
84	11.561	3260	3272	3298	rBV	626661	987218	67.81%	9.483%
85	11.786	3340	3342	3346	rBV2	269	180	0.01%	0.002%
86	11.805	3346	3348	3349	rBV2	249	98	0.01%	0.001%
87	11.924	3383	3385	3387	rBV	406	160	0.01%	0.002%
88	12.185	3462	3466	3467	rBV2	284	202	0.01%	0.002%
89	12.345	3513	3516	3522	rVB	449	305	0.02%	0.003%
90	12.378	3523	3526	3528	rBV2	162	116	0.01%	0.001%
91	12.390	3528	3530	3532	rBV2	314	152	0.01%	0.001%
92	12.500	3562	3564	3567	rBV2	238	99	0.01%	0.001%
93	12.590	3589	3592	3595	rBV2	377	187	0.01%	0.002%
94	12.699	3623	3626	3628	rBV	196	132	0.01%	0.001%
95	12.815	3660	3662	3666	rVB2	495	244	0.02%	0.002%
96	12.834	3666	3668	3670	rBV	308	138	0.01%	0.001%
97	13.442	3855	3857	3860	rBV2	405	264	0.02%	0.003%
98	13.693	3933	3935	3938	rVB	616	282	0.02%	0.003%
99	13.905	3998	4001	4006	rBV2	597	580	0.04%	0.006%
100	14.966	4328	4331	4335	rBV3	835	672	0.05%	0.006%

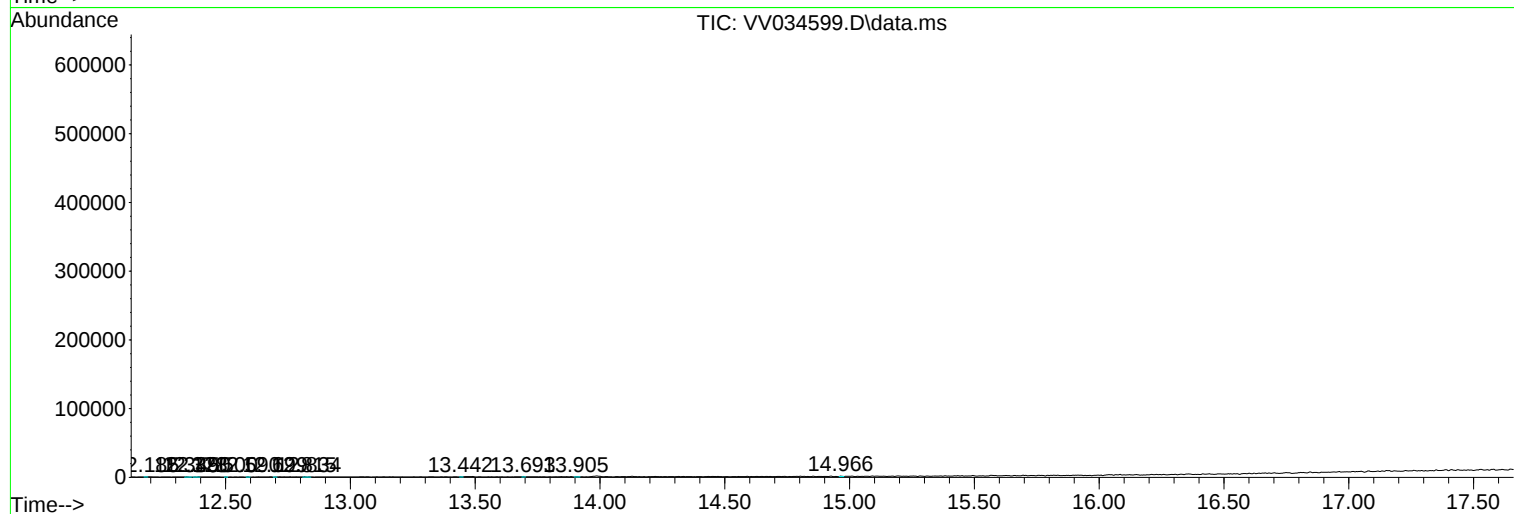
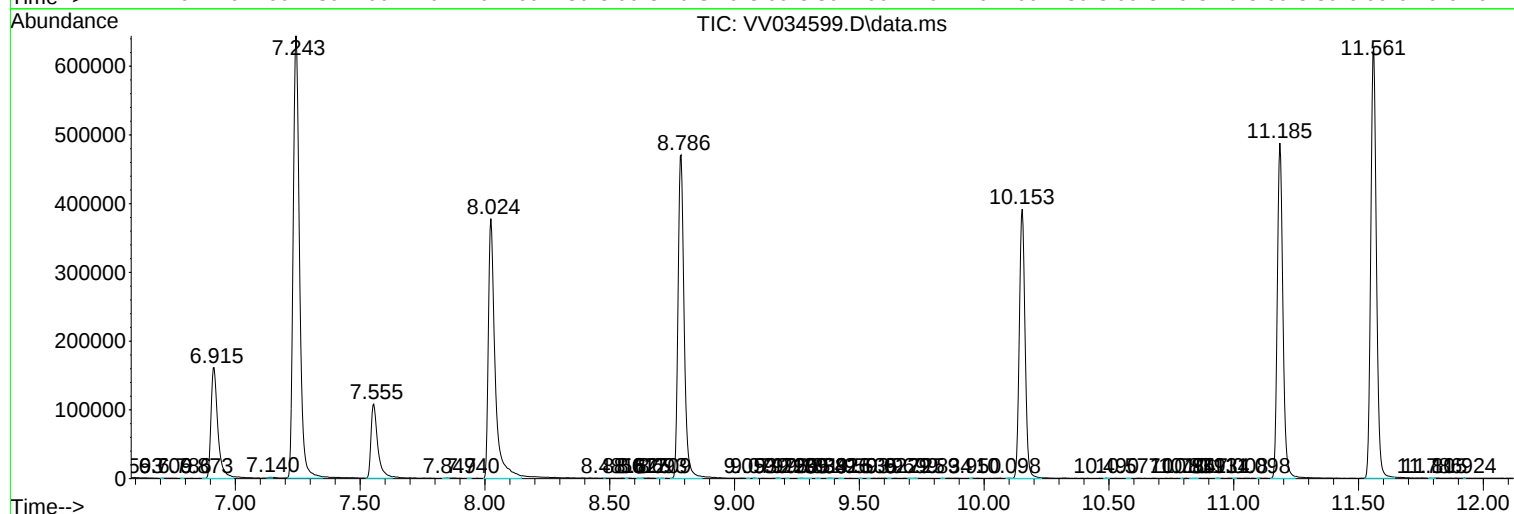
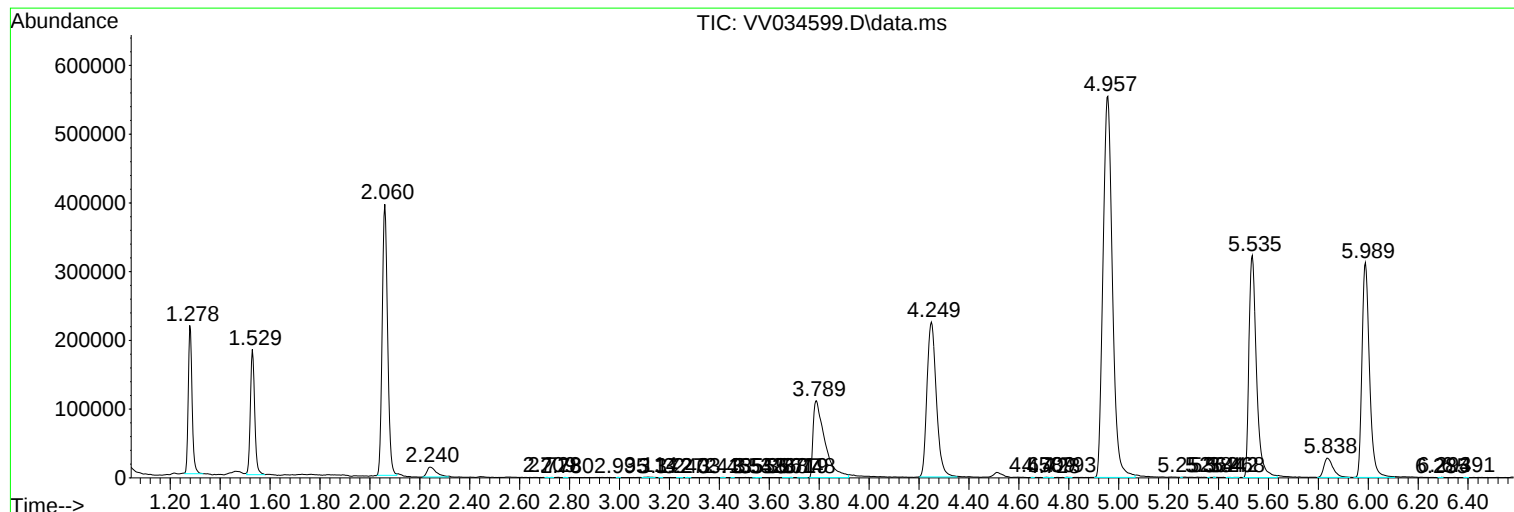
Sum of corrected areas: 10410337

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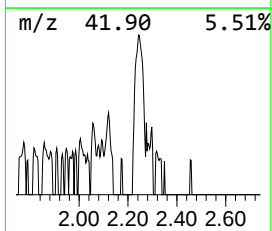
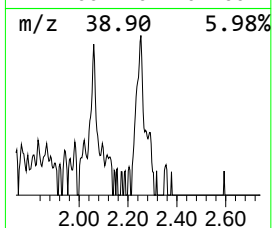
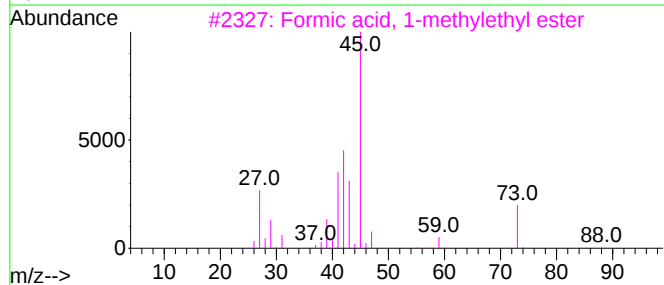
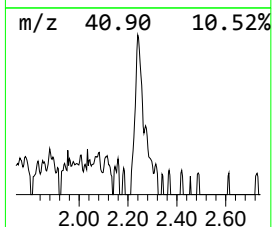
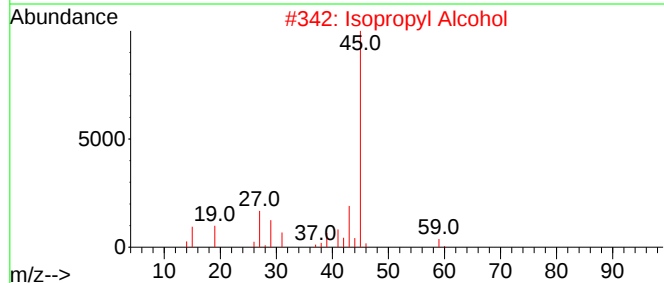
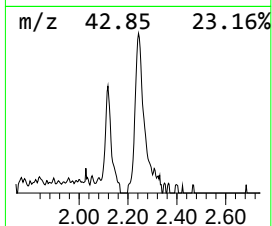
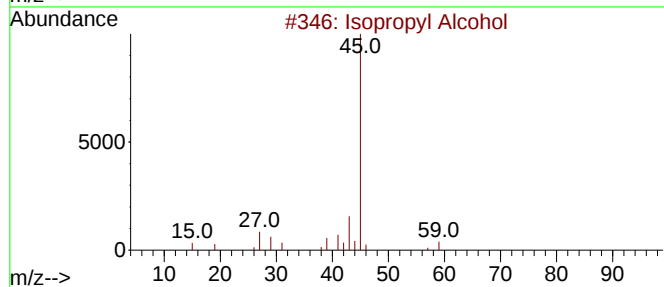
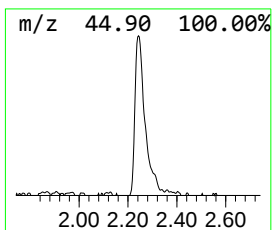
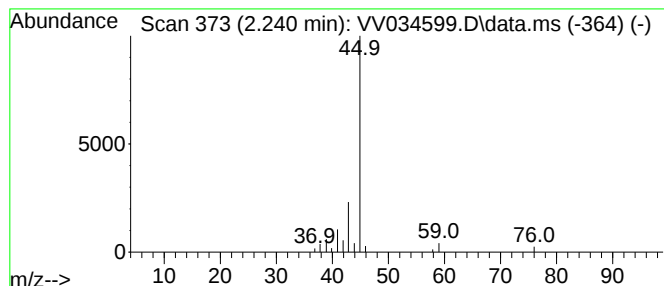
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	2.78 ug/L	37625	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	43
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.240	2.8	ug/L	37625	1	5.535	676646	50.0