

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035304.D
 Acq On : 19 Apr 2024 13:45
 Operator : SY/MD
 Sample : P2157-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0RA5

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\SFAMVLM032624WMA.M

Title : VOC Analysis

Signal : TIC: VV035304.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	87	rBV	197642	212019	13.14%	1.748%
2	1.532	146	153	168	rVB	182029	213221	13.21%	1.758%
3	2.060	308	317	330	rBV	338855	481698	29.85%	3.971%
4	2.237	363	372	400	rVB	36258	79929	4.95%	0.659%
5	2.635	494	496	500	rVB3	563	333	0.02%	0.003%
6	2.658	500	503	506	rBV3	345	266	0.02%	0.002%
7	2.748	527	531	534	rVB2	502	405	0.03%	0.003%
8	2.773	537	539	542	rBV2	331	256	0.02%	0.002%
9	2.815	549	552	554	rBV	374	160	0.01%	0.001%
10	2.825	554	555	556	rBV	220	72	0.00%	0.001%
11	2.934	587	589	594	rBV	319	250	0.02%	0.002%
12	3.056	623	627	628	rBV2	361	177	0.01%	0.001%
13	3.073	629	632	638	rVV3	250	289	0.02%	0.002%
14	3.134	648	651	654	rBV2	537	278	0.02%	0.002%
15	3.166	659	661	663	rVB2	171	71	0.00%	0.001%
16	3.246	683	686	687	rBV2	212	133	0.01%	0.001%
17	3.288	697	699	701	rVB	392	160	0.01%	0.001%
18	3.310	701	706	709	rVB2	331	298	0.02%	0.002%
19	3.346	709	717	719	rBV2	241	287	0.02%	0.002%
20	3.375	724	726	727	rBV	167	70	0.00%	0.001%
21	3.388	727	730	733	rVB3	374	207	0.01%	0.002%
22	3.433	742	744	746	rBV2	218	143	0.01%	0.001%
23	3.536	774	776	778	rVB2	238	89	0.01%	0.001%
24	3.552	778	781	785	rBV	307	231	0.01%	0.002%
25	3.638	803	808	809	rBV	132	121	0.01%	0.001%
26	3.687	818	823	827	rVB2	386	326	0.02%	0.003%
27	3.709	827	830	833	rBV3	174	139	0.01%	0.001%
28	3.751	841	843	846	rBV	156	82	0.01%	0.001%
29	3.786	846	854	900	rBV	119893	346193	21.45%	2.854%
30	4.249	983	998	1030	rBV	254541	658603	40.81%	5.429%
31	4.957	1202	1218	1257	rBV2	603630	1613740	100.00%	13.304%
32	5.535	1386	1398	1430	rBV	465279	973063	60.30%	8.022%
33	5.838	1483	1492	1507	rBV7	4939	10645	0.66%	0.088%
34	5.986	1526	1538	1569	rBV	352348	746660	46.27%	6.155%
35	6.249	1618	1620	1624	rVB3	446	296	0.02%	0.002%
36	6.362	1652	1655	1657	rBV	337	246	0.02%	0.002%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Title : VOC Analysis

37	6.468	1686	1688	1689	rBV	265	76	0.00%	0.001%
38	6.478	1689	1691	1693	rVV2	337	153	0.01%	0.001%
39	6.506	1697	1700	1703	rBV2	398	228	0.01%	0.002%
40	6.542	1709	1711	1714	rBV2	256	120	0.01%	0.001%
41	6.558	1714	1716	1717	rBV2	203	97	0.01%	0.001%
42	6.593	1722	1727	1731	rBV2	424	363	0.02%	0.003%
43	6.619	1734	1735	1739	rBV2	477	346	0.02%	0.003%
44	6.805	1791	1793	1794	rBV	130	36	0.00%	0.000%
45	6.828	1796	1800	1803	rBV	313	209	0.01%	0.002%
46	6.863	1807	1811	1813	rBV	185	121	0.01%	0.001%
47	6.915	1813	1827	1857	rBV	155594	307713	19.07%	2.537%
48	7.243	1918	1929	1966	rBV	669373	1204443	74.64%	9.929%
49	7.555	2016	2026	2051	rBV	107269	206590	12.80%	1.703%
50	7.828	2110	2111	2112	rBV	222	72	0.00%	0.001%
51	7.960	2151	2152	2157	rVB2	230	139	0.01%	0.001%
52	7.982	2157	2159	2160	rBV	387	195	0.01%	0.002%
53	8.024	2163	2172	2212	rBV2	335353	749026	46.42%	6.175%
54	8.561	2334	2339	2343	rBV4	772	724	0.04%	0.006%
55	8.645	2363	2365	2369	rVB3	481	193	0.01%	0.002%
56	8.709	2383	2385	2389	rBV2	307	196	0.01%	0.002%
57	8.783	2397	2408	2442	rBV	720797	1222269	75.74%	10.076%
58	9.159	2521	2525	2526	rBV2	391	268	0.02%	0.002%
59	9.230	2545	2547	2551	rBV3	402	211	0.01%	0.002%
60	9.281	2561	2563	2566	rVB2	225	94	0.01%	0.001%
61	9.301	2566	2569	2570	rBV	280	181	0.01%	0.001%
62	9.346	2581	2583	2584	rBV2	200	84	0.01%	0.001%
63	9.358	2584	2587	2588	rBV2	284	127	0.01%	0.001%
64	9.397	2596	2599	2604	rVB3	314	303	0.02%	0.002%
65	9.558	2647	2649	2651	rBV	255	117	0.01%	0.001%
66	9.571	2651	2653	2657	rVB	261	134	0.01%	0.001%
67	9.616	2664	2667	2669	rBV	225	147	0.01%	0.001%
68	9.709	2694	2696	2697	rBV	182	46	0.00%	0.000%
69	9.754	2707	2710	2713	rBV2	307	176	0.01%	0.001%
70	9.821	2729	2731	2734	rBV	415	190	0.01%	0.002%
71	9.850	2737	2740	2746	rVV3	280	218	0.01%	0.002%
72	9.876	2746	2748	2751	rVB	342	148	0.01%	0.001%
73	9.924	2760	2763	2764	rBV	245	110	0.01%	0.001%
74	9.982	2778	2781	2783	rBV2	170	74	0.00%	0.001%
75	10.149	2819	2833	2866	rBV	544074	860559	53.33%	7.094%
76	10.580	2963	2967	2973	rBV2	356	353	0.02%	0.003%

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Integrator: RTE

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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\SFAMVLM032624WMA.M

Title : VOC Analysis

77	10.828	3042	3044	3046	rBV2	211	98	0.01%	0.001%
78	10.895	3063	3065	3070	rVB2	277	180	0.01%	0.001%
79	11.185	3144	3155	3176	rBV	664855	1075727	66.66%	8.868%
80	11.558	3260	3271	3309	rVB	712979	1147880	71.13%	9.463%
81	12.564	3581	3584	3586	rBV	327	239	0.01%	0.002%
82	12.995	3716	3718	3722	rBV3	542	327	0.02%	0.003%
83	13.066	3737	3740	3742	rBV2	396	247	0.02%	0.002%
84	13.204	3778	3783	3794	rVB5	4014	5684	0.35%	0.047%
85	13.686	3929	3933	3941	rVB5	1305	1782	0.11%	0.015%

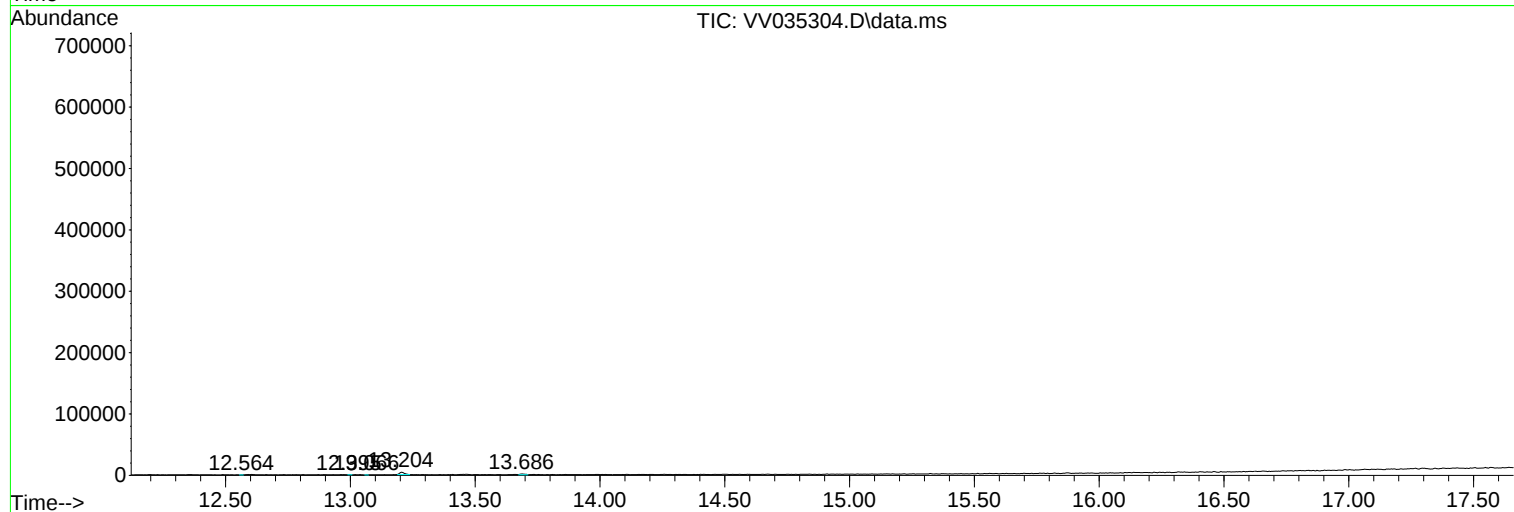
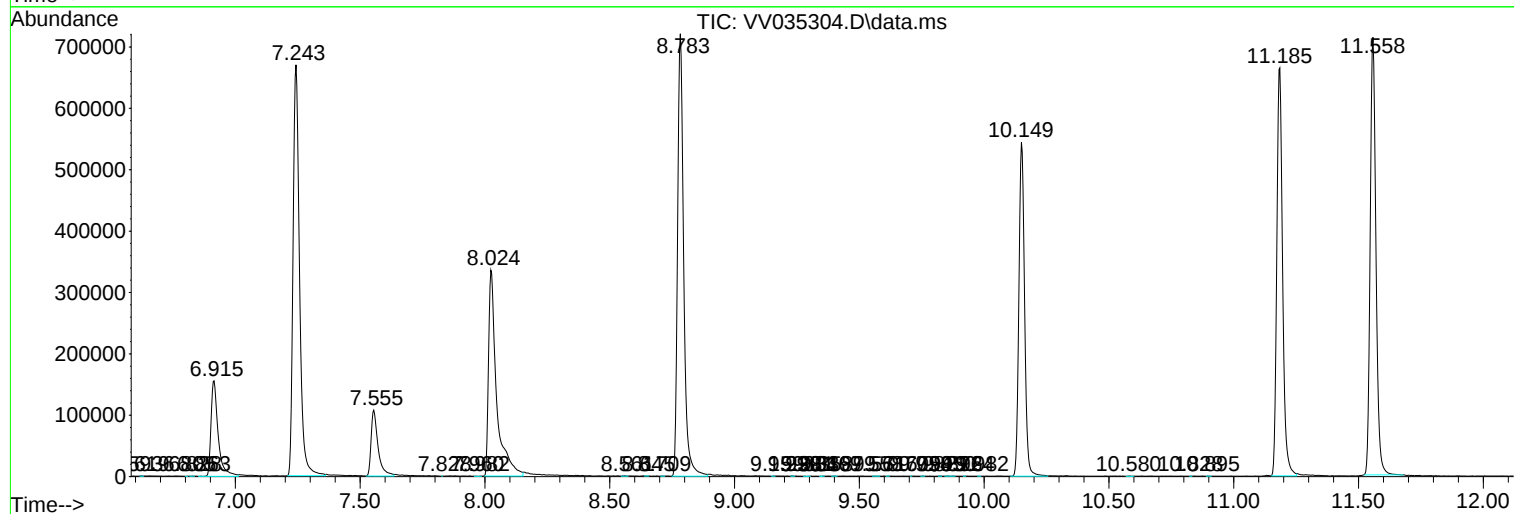
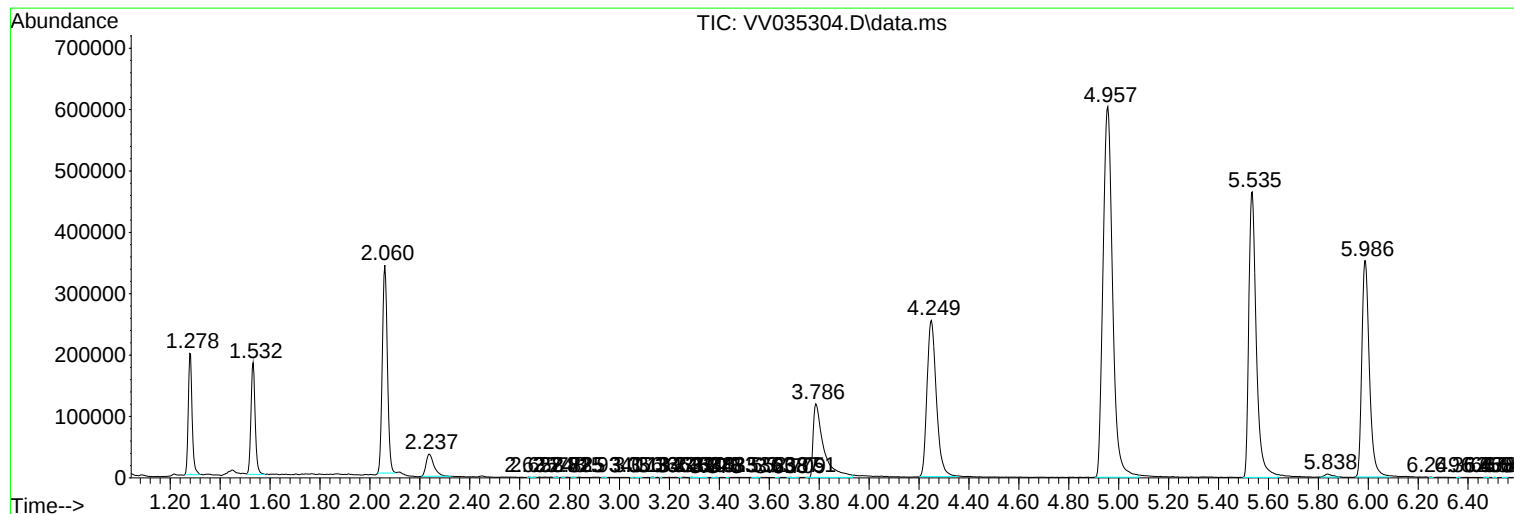
Sum of corrected areas: 12130169

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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
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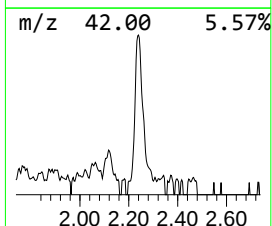
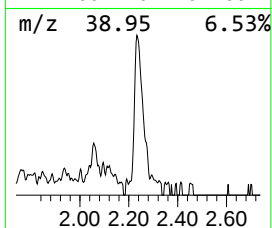
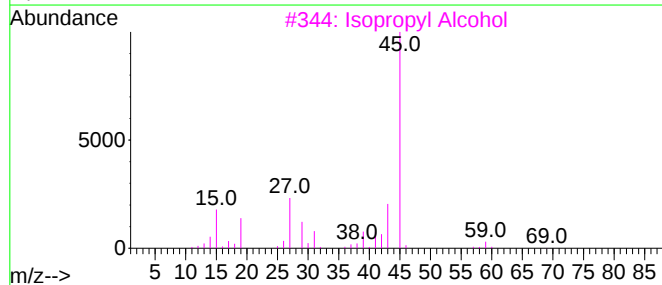
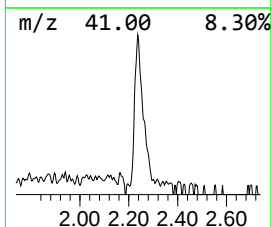
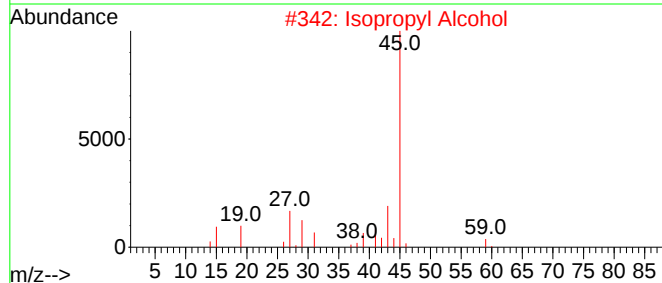
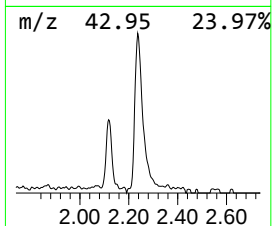
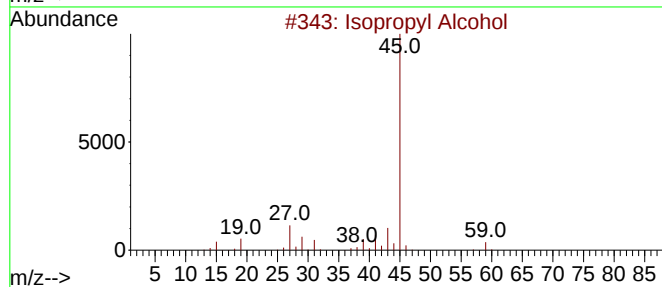
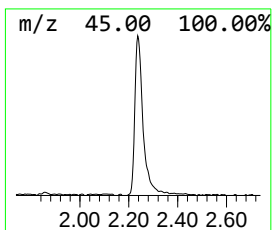
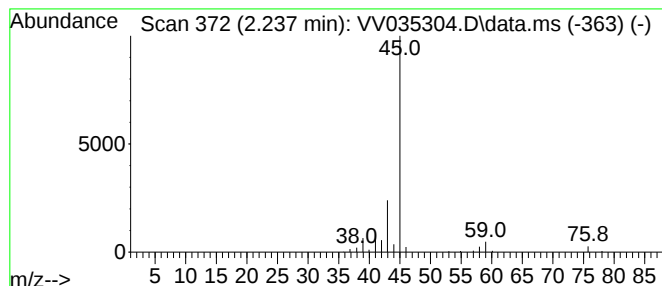
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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.
2.237	4.11 ug/L	79929	1,4-Difluorobenzene	5.535

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	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.237	4.1	ug/L	79929	1	5.535	973063	50.0