

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041924\
 Data File : VV035301.D
 Acq On : 19 Apr 2024 12:36
 Operator : SY/MD
 Sample : P2157-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MC0R91

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: VV035301.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	90	rVB	190247	205180	2.63%	1.066%
2	1.532	146	153	166	rVB	171156	201643	2.59%	1.047%
3	2.060	308	317	329	rBV	317611	456529	5.86%	2.371%
4	2.243	359	374	448	rBV	2609215	7794549	100.00%	40.489%
5	3.359	719	721	724	rBV3	373	143	0.00%	0.001%
6	3.449	746	749	753	rBV3	298	340	0.00%	0.002%
7	3.532	773	775	778	rBV2	468	268	0.00%	0.001%
8	3.654	811	813	816	rBV3	301	165	0.00%	0.001%
9	3.690	818	824	827	rBV3	413	494	0.01%	0.003%
10	3.789	846	855	886	rBV	112957	320306	4.11%	1.664%
11	4.249	982	998	1029	rBV	236768	613158	7.87%	3.185%
12	4.722	1143	1145	1149	rVB3	364	203	0.00%	0.001%
13	4.748	1149	1153	1154	rBV	302	207	0.00%	0.001%
14	4.828	1175	1178	1182	rVB3	515	417	0.01%	0.002%
15	4.953	1200	1217	1251	rBV2	565739	1500051	19.24%	7.792%
16	5.371	1345	1347	1351	rBV3	423	297	0.00%	0.002%
17	5.532	1386	1397	1432	rBV	484077	1009552	12.95%	5.244%
18	5.989	1526	1539	1578	rBV	331479	702946	9.02%	3.652%
19	6.256	1618	1622	1626	rBV5	546	537	0.01%	0.003%
20	6.310	1638	1639	1640	rBV	440	124	0.00%	0.001%
21	6.352	1650	1652	1656	rVB3	583	340	0.00%	0.002%
22	6.375	1656	1659	1660	rBV2	399	250	0.00%	0.001%
23	6.413	1668	1671	1672	rBV2	482	268	0.00%	0.001%
24	6.445	1679	1681	1683	rVB	412	123	0.00%	0.001%
25	6.461	1685	1686	1688	rVB2	378	81	0.00%	0.000%
26	6.503	1694	1699	1701	rBV3	341	281	0.00%	0.001%
27	6.529	1704	1707	1712	rVV2	532	535	0.01%	0.003%
28	6.571	1715	1720	1721	rBV	462	300	0.00%	0.002%
29	6.580	1721	1723	1725	rVB	323	139	0.00%	0.001%
30	6.619	1732	1735	1737	rBV4	429	325	0.00%	0.002%
31	6.703	1758	1761	1762	rBV2	230	129	0.00%	0.001%
32	6.741	1770	1773	1775	rBV2	565	329	0.00%	0.002%
33	6.873	1811	1814	1815	rBV	204	88	0.00%	0.000%
34	6.915	1816	1827	1852	rBV	142805	277696	3.56%	1.443%
35	7.201	1913	1916	1918	rBV2	530	333	0.00%	0.002%
36	7.243	1918	1929	1952	rBV	622667	1102572	14.15%	5.727%

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

37	7.555	2017	2026	2048	rBV	96324	184154	2.36%	0.957%
38	7.873	2119	2125	2127	rBV2	602	558	0.01%	0.003%
39	7.908	2134	2136	2140	rVB2	351	174	0.00%	0.001%
40	7.928	2140	2142	2145	rBV	389	223	0.00%	0.001%
41	7.953	2149	2150	2153	rBV	251	132	0.00%	0.001%
42	7.979	2156	2158	2160	rBV	494	231	0.00%	0.001%
43	8.024	2163	2172	2216	rBV2	315541	705644	9.05%	3.666%
44	8.394	2283	2287	2293	rBV5	773	959	0.01%	0.005%
45	8.680	2373	2376	2380	rBV3	470	394	0.01%	0.002%
46	8.702	2380	2383	2387	rVB2	742	504	0.01%	0.003%
47	8.735	2390	2393	2394	rBV2	212	102	0.00%	0.001%
48	8.783	2397	2408	2444	rBV	743895	1256797	16.12%	6.529%
49	9.243	2549	2551	2555	rVB2	489	305	0.00%	0.002%
50	9.272	2557	2560	2561	rBV2	588	362	0.00%	0.002%
51	9.333	2576	2579	2583	rBV2	358	332	0.00%	0.002%
52	9.362	2586	2588	2593	rVB2	195	82	0.00%	0.000%
53	9.384	2593	2595	2597	rBV2	288	156	0.00%	0.001%
54	9.397	2597	2599	2604	rVV3	324	241	0.00%	0.001%
55	9.487	2623	2627	2628	rBV2	197	147	0.00%	0.001%
56	9.593	2658	2660	2661	rBV	159	67	0.00%	0.000%
57	9.638	2672	2674	2676	rBV	131	36	0.00%	0.000%
58	9.722	2697	2700	2704	rBV3	281	214	0.00%	0.001%
59	9.802	2724	2725	2726	rBV3	177	58	0.00%	0.000%
60	9.831	2731	2734	2737	rBV4	267	169	0.00%	0.001%
61	9.937	2765	2767	2768	rBV4	298	115	0.00%	0.001%
62	10.040	2796	2799	2802	rBV	297	199	0.00%	0.001%
63	10.088	2809	2814	2815	rBV2	236	178	0.00%	0.001%
64	10.149	2821	2833	2858	rBV	494937	787112	10.10%	4.089%
65	10.513	2944	2946	2948	rBV2	230	144	0.00%	0.001%
66	10.545	2952	2956	2960	rBV3	400	390	0.01%	0.002%
67	10.574	2962	2965	2969	rVV2	306	176	0.00%	0.001%
68	10.619	2976	2979	2981	rBV2	126	76	0.00%	0.000%
69	10.680	2996	2998	3001	rBV	293	134	0.00%	0.001%
70	10.744	3015	3018	3019	rBV	215	114	0.00%	0.001%
71	10.837	3046	3047	3050	rBV	131	58	0.00%	0.000%
72	10.857	3050	3053	3054	rBV	306	160	0.00%	0.001%
73	11.017	3101	3103	3106	rBV2	145	70	0.00%	0.000%
74	11.037	3107	3109	3111	rBV	274	129	0.00%	0.001%
75	11.120	3131	3135	3136	rBV2	774	522	0.01%	0.003%
76	11.181	3144	3154	3176	rBV	673640	1063312	13.64%	5.523%

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Title : VOC Analysis

77	11.487	3247	3249	3252	rBV2	371	207	0.00%	0.001%
78	11.558	3252	3271	3303	rVV	642020	1042214	13.37%	5.414%
79	12.037	3415	3420	3422	rBV	557	431	0.01%	0.002%
80	12.050	3422	3424	3429	rVB	610	371	0.00%	0.002%
81	12.291	3497	3499	3502	rBV2	439	192	0.00%	0.001%
82	12.323	3506	3509	3510	rBV2	395	263	0.00%	0.001%
83	12.506	3562	3566	3567	rBV	437	265	0.00%	0.001%
84	12.538	3572	3576	3578	rBV	327	232	0.00%	0.001%
85	13.207	3776	3784	3791	rBV5	4992	7498	0.10%	0.039%
86	13.451	3855	3860	3868	rBV5	2174	3320	0.04%	0.017%

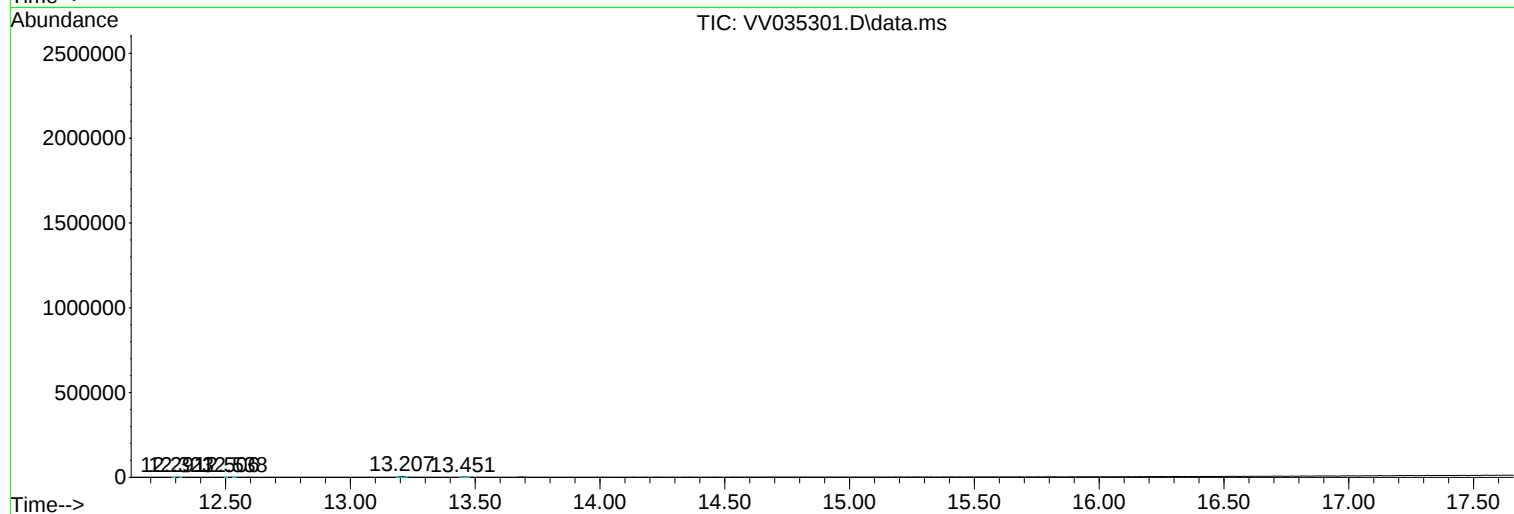
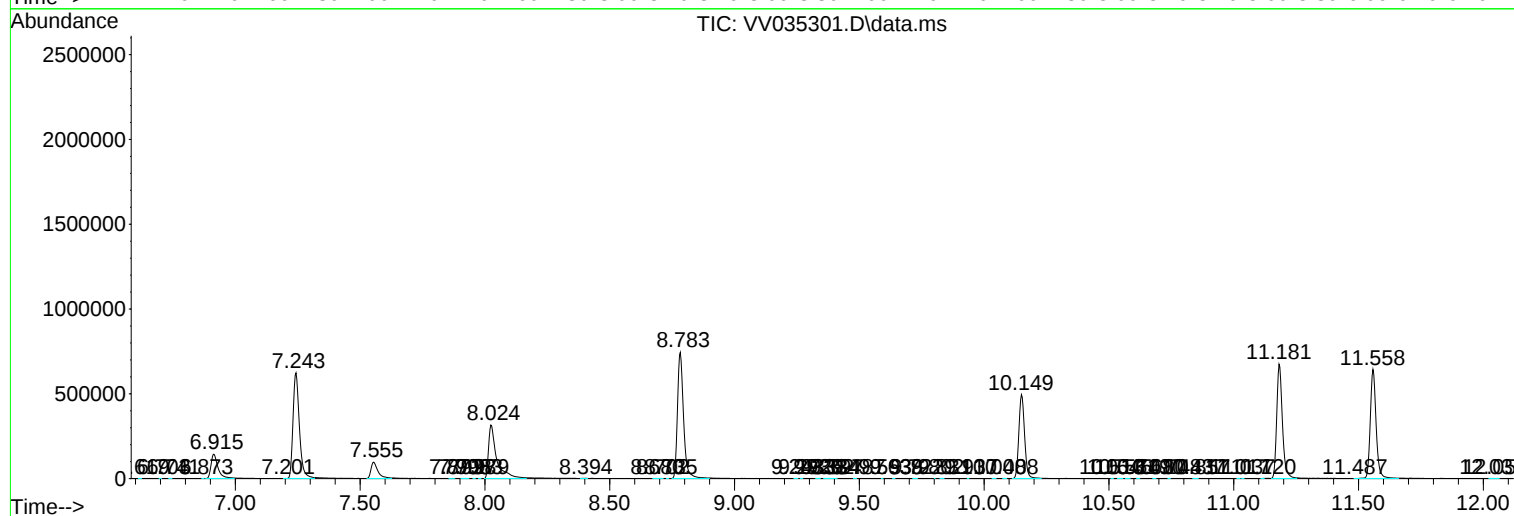
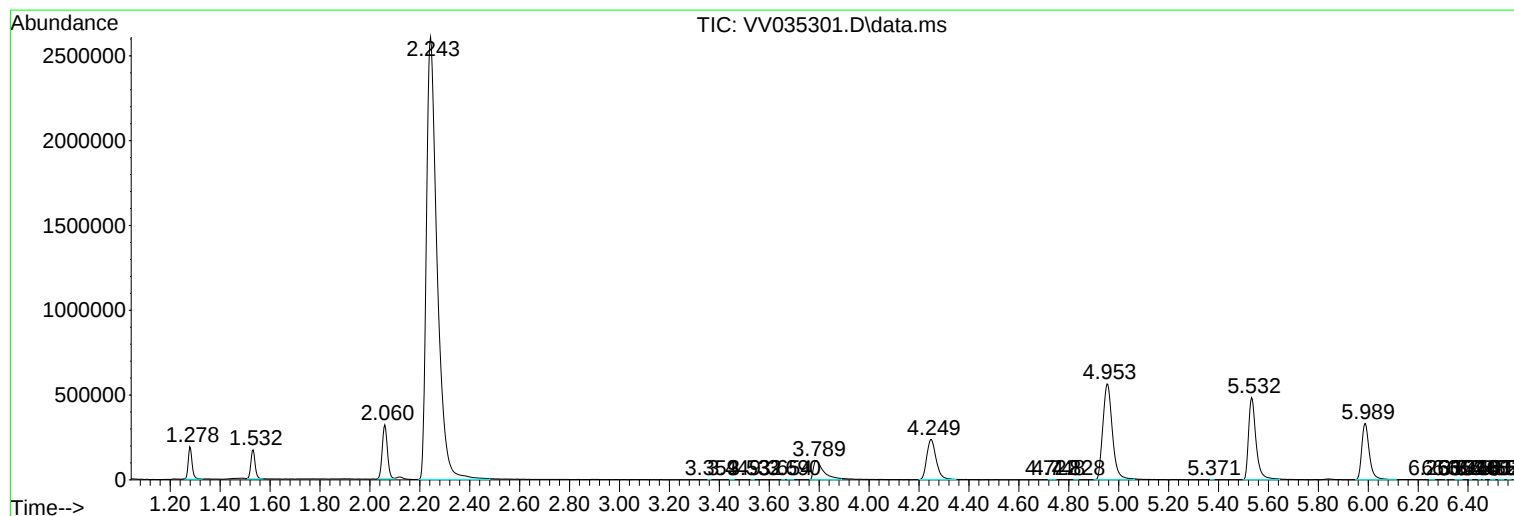
Sum of corrected areas: 19250821

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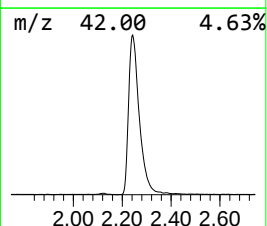
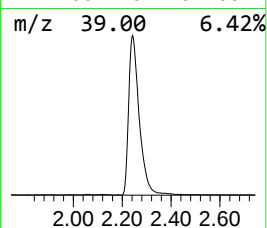
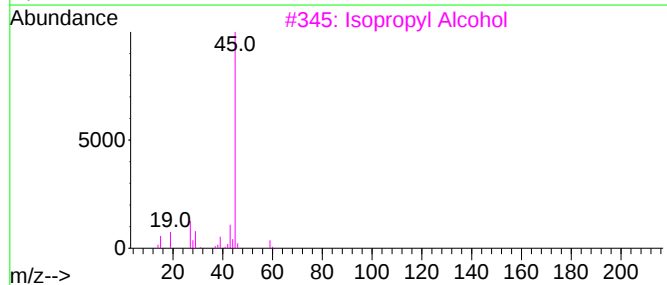
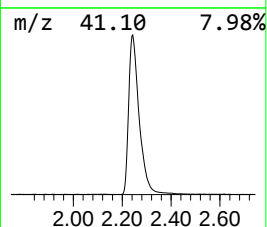
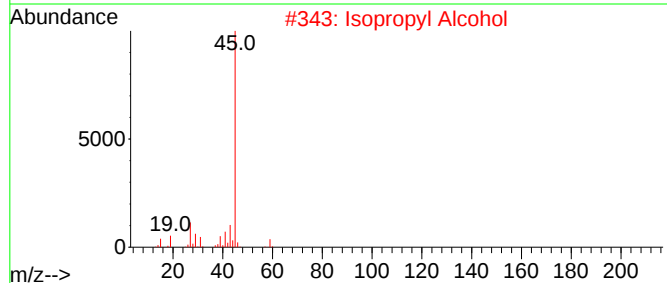
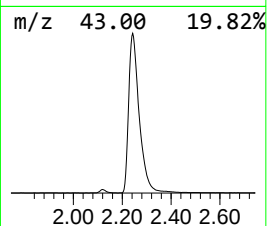
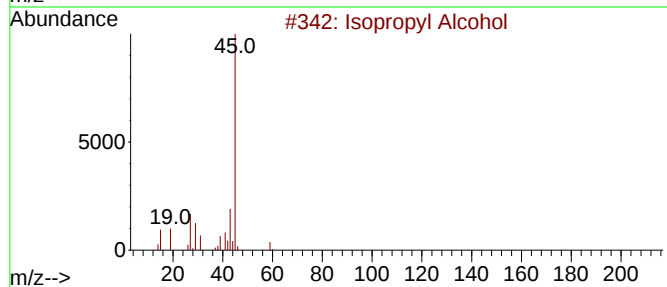
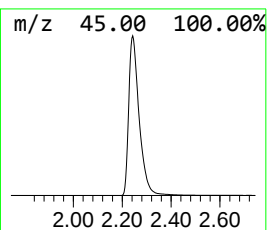
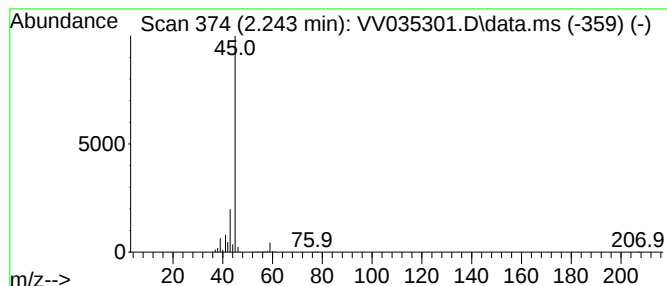
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.243	386.04 ug/L	7794550	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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.243	386.0	ug/L	7794550	1	5.532	1009550	50.0