

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031122\
 Data File : VV024973.D
 Acq On : 11 Mar 2022 18:56
 Operator : SY/MD
 Sample : N1880-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0DC4

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\SFAMVLM022822WMA.M
 Title : VOC Analysis

Signal : TIC: VV024973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	101	rBV	221732	222693	16.02%	2.280%
2	1.568	157	164	183	rVB	166907	188331	13.55%	1.928%
3	2.108	321	332	367	rVB	344219	504060	36.25%	5.161%
4	2.484	445	449	452	rBV2	421	380	0.03%	0.004%
5	2.568	472	475	478	rBV	221	187	0.01%	0.002%
6	2.886	570	574	581	rBV2	318	418	0.03%	0.004%
7	2.931	586	588	591	rBV	238	156	0.01%	0.002%
8	2.963	595	598	601	rBV	246	177	0.01%	0.002%
9	3.246	683	686	687	rBV	133	73	0.01%	0.001%
10	3.346	714	717	720	rVB2	134	83	0.01%	0.001%
11	3.365	720	723	724	rBV	134	66	0.00%	0.001%
12	3.439	742	746	749	rBV2	157	151	0.01%	0.002%
13	3.552	779	781	782	rBV	85	41	0.00%	0.000%
14	3.732	833	837	840	rBV	155	147	0.01%	0.002%
15	3.844	869	872	875	rVB2	158	98	0.01%	0.001%
16	3.892	877	887	925	rBV	73932	251897	18.12%	2.579%
17	4.349	1014	1029	1059	rBV	219893	538082	38.70%	5.509%
18	4.577	1098	1100	1102	rVB2	263	118	0.01%	0.001%
19	4.590	1102	1104	1108	rBV2	184	169	0.01%	0.002%
20	4.635	1115	1118	1120	rBV	186	110	0.01%	0.001%
21	4.648	1120	1122	1125	rVB2	243	127	0.01%	0.001%
22	4.664	1125	1127	1130	rBV2	161	121	0.01%	0.001%
23	4.680	1130	1132	1136	rVB	214	145	0.01%	0.001%
24	4.732	1143	1148	1154	rBV2	286	339	0.02%	0.003%
25	4.793	1165	1167	1168	rBV	219	97	0.01%	0.001%
26	4.806	1168	1171	1175	rVV2	211	198	0.01%	0.002%
27	4.918	1200	1206	1207	rBV2	150	159	0.01%	0.002%
28	4.986	1224	1227	1229	rBV	160	79	0.01%	0.001%
29	5.047	1229	1246	1276	rBV2	548692	1390334	100.00%	14.235%
30	5.416	1356	1361	1364	rBV3	440	252	0.02%	0.003%
31	5.490	1379	1384	1388	rVB2	255	242	0.02%	0.002%
32	5.510	1388	1390	1391	rBV2	196	87	0.01%	0.001%
33	5.616	1408	1423	1450	rBV	336912	676265	48.64%	6.924%
34	5.908	1503	1514	1532	rBV4	23900	52899	3.80%	0.542%
35	6.069	1548	1564	1598	rBV	305964	618696	44.50%	6.334%
36	6.423	1671	1674	1675	rBV	107	58	0.00%	0.001%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
 Title : VOC Analysis

37	6.561	1714	1717	1722	rVB3	226	181	0.01%	0.002%
38	6.622	1734	1736	1738	rBV2	155	95	0.01%	0.001%
39	6.709	1761	1763	1767	rBV3	193	115	0.01%	0.001%
40	6.773	1781	1783	1784	rBV	138	55	0.00%	0.001%
41	6.873	1811	1814	1818	rVB	138	104	0.01%	0.001%
42	6.896	1818	1821	1824	rBV2	139	99	0.01%	0.001%
43	6.986	1838	1849	1871	rBV	158699	284253	20.44%	2.910%
44	7.256	1930	1933	1935	rBV	315	180	0.01%	0.002%
45	7.268	1935	1937	1939	rBV	174	95	0.01%	0.001%
46	7.313	1939	1951	1971	rBV	659817	1133644	81.54%	11.607%
47	7.580	2029	2034	2035	rBV2	379	280	0.02%	0.003%
48	7.619	2037	2046	2070	rVV	104815	181365	13.04%	1.857%
49	7.818	2103	2108	2111	rBV2	129	152	0.01%	0.002%
50	7.873	2123	2125	2127	rBV2	108	54	0.00%	0.001%
51	7.937	2141	2145	2150	rBV2	451	473	0.03%	0.005%
52	8.088	2182	2192	2226	rBV	291912	559267	40.23%	5.726%
53	8.465	2306	2309	2311	rVB	234	112	0.01%	0.001%
54	8.490	2311	2317	2321	rBV2	421	451	0.03%	0.005%
55	8.651	2365	2367	2368	rBV	78	36	0.00%	0.000%
56	8.664	2368	2371	2377	rVV	309	268	0.02%	0.003%
57	8.767	2400	2403	2404	rBV	212	132	0.01%	0.001%
58	8.805	2412	2415	2418	rBV	338	237	0.02%	0.002%
59	8.850	2418	2429	2453	rBV	533482	849863	61.13%	8.701%
60	9.088	2500	2503	2505	rBV	181	118	0.01%	0.001%
61	9.149	2516	2522	2525	rBV2	458	573	0.04%	0.006%
62	9.217	2539	2543	2547	rBV	185	169	0.01%	0.002%
63	9.284	2559	2564	2567	rBV2	360	346	0.02%	0.004%
64	9.313	2571	2573	2577	rVV2	145	101	0.01%	0.001%
65	9.519	2632	2637	2646	rBV2	205	313	0.02%	0.003%
66	9.555	2646	2648	2654	rVB2	225	111	0.01%	0.001%
67	9.670	2679	2684	2686	rBV2	138	136	0.01%	0.001%
68	9.683	2686	2688	2693	rVB2	231	158	0.01%	0.002%
69	9.764	2710	2713	2716	rBV	172	101	0.01%	0.001%
70	9.902	2752	2756	2764	rBV2	166	232	0.02%	0.002%
71	9.969	2775	2777	2778	rBV	81	40	0.00%	0.000%
72	10.008	2786	2789	2794	rBV2	217	195	0.01%	0.002%
73	10.056	2800	2804	2806	rBV	192	150	0.01%	0.002%
74	10.124	2818	2825	2835	rVB	3498	5029	0.36%	0.051%
75	10.165	2835	2838	2841	rBV2	184	100	0.01%	0.001%
76	10.214	2841	2853	2877	rBV	377514	583971	42.00%	5.979%

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 Title : VOC Analysis

77	10.413	2913	2915	2919	rBV2	192	110	0.01%	0.001%
78	10.468	2928	2932	2935	rBV3	274	216	0.02%	0.002%
79	10.545	2953	2956	2959	rBV2	207	157	0.01%	0.002%
80	10.564	2959	2962	2963	rBV2	538	339	0.02%	0.003%
81	10.751	3017	3020	3022	rBV	166	111	0.01%	0.001%
82	10.915	3066	3071	3080	rVB6	2046	3171	0.23%	0.032%
83	11.034	3103	3108	3112	rBV2	747	809	0.06%	0.008%
84	11.146	3137	3143	3149	rVB3	1206	1449	0.10%	0.015%
85	11.246	3163	3174	3195	rBV	517744	791836	56.95%	8.107%
86	11.481	3239	3247	3250	rVB2	249	366	0.03%	0.004%
87	11.500	3250	3253	3255	rBV	156	101	0.01%	0.001%
88	11.622	3279	3291	3312	rBV	591906	915201	65.83%	9.370%
89	11.776	3337	3339	3342	rBV3	474	340	0.02%	0.003%
90	11.841	3355	3359	3365	rVB2	523	549	0.04%	0.006%
91	11.866	3365	3367	3368	rBV	158	68	0.00%	0.001%
92	12.198	3465	3470	3476	rBV2	293	437	0.03%	0.004%
93	12.455	3548	3550	3556	rBV2	156	134	0.01%	0.001%
94	13.198	3778	3781	3783	rBV	244	152	0.01%	0.002%
95	13.644	3916	3920	3922	rBV2	364	312	0.02%	0.003%
96	14.056	4045	4048	4050	rBV	427	234	0.02%	0.002%
97	14.352	4137	4140	4143	rBV3	226	164	0.01%	0.002%

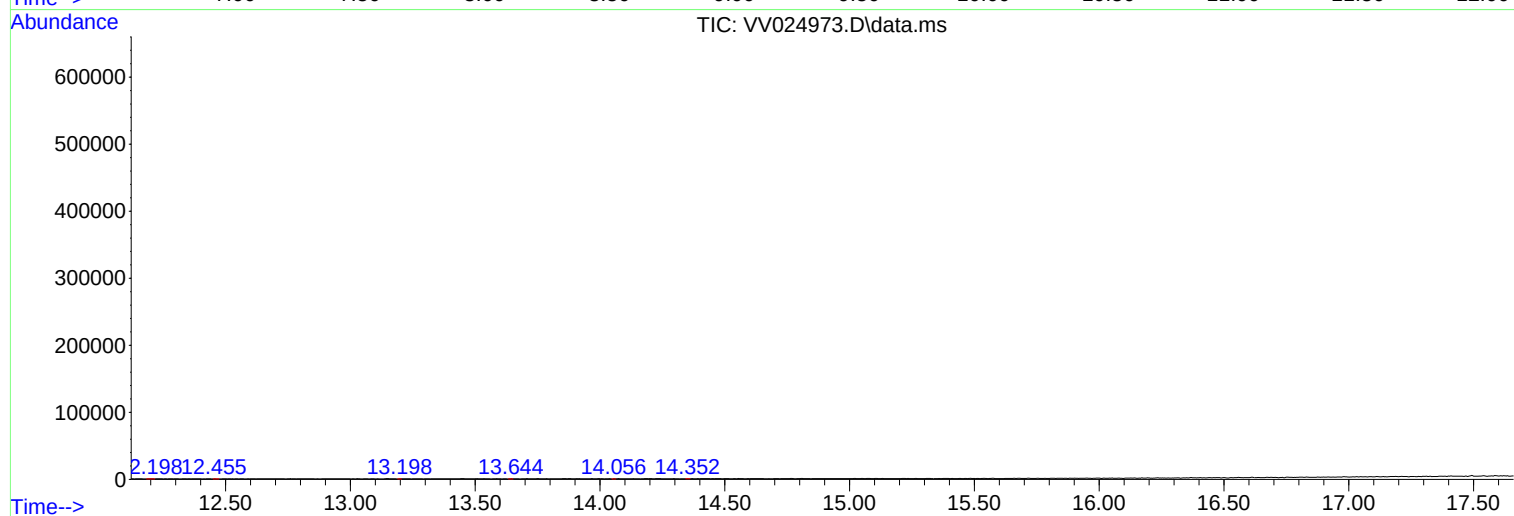
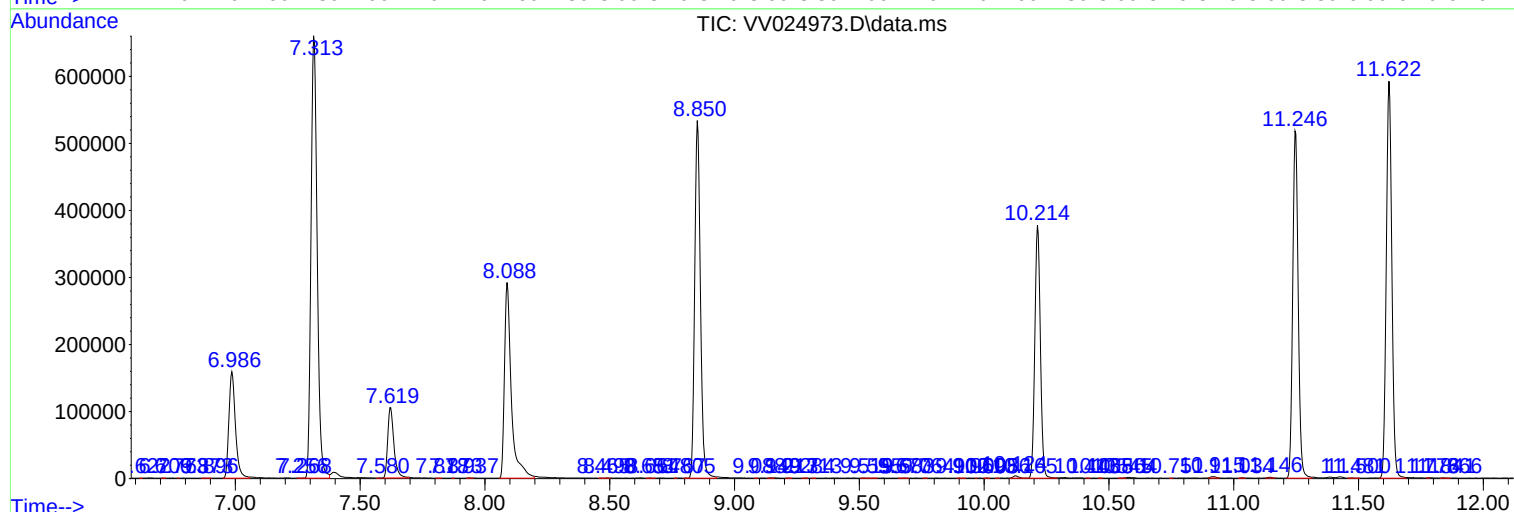
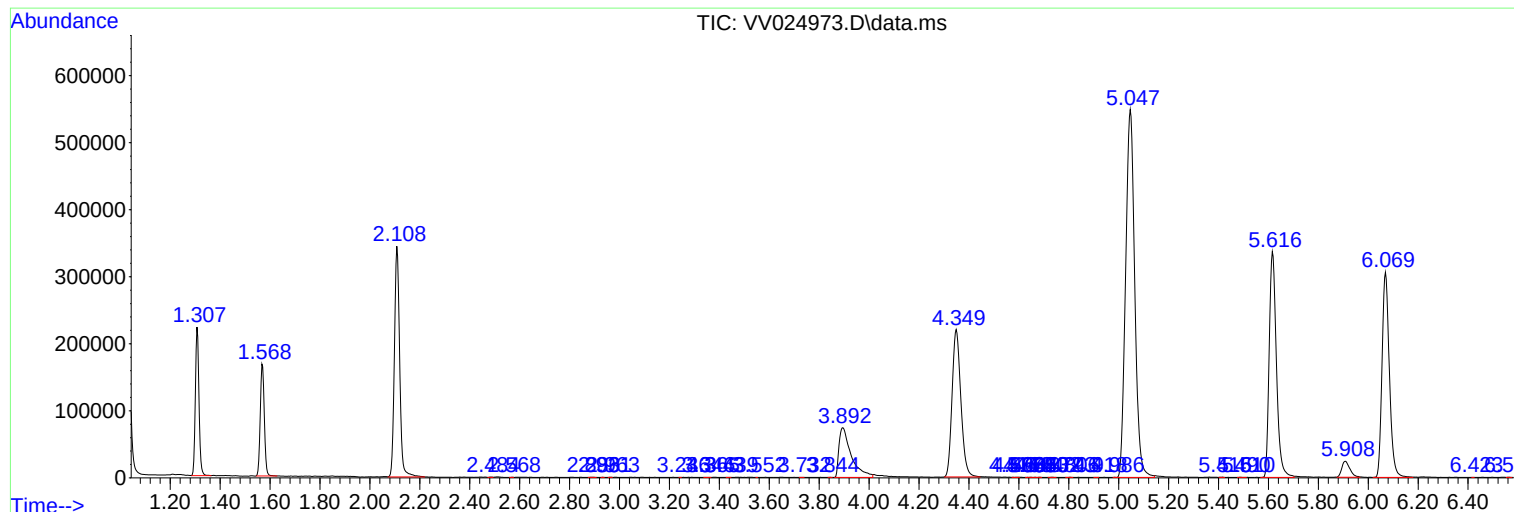
Sum of corrected areas: 9767145

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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



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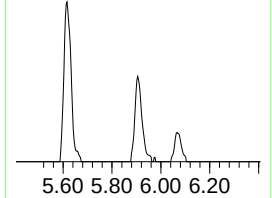
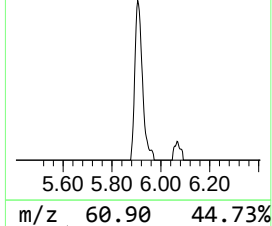
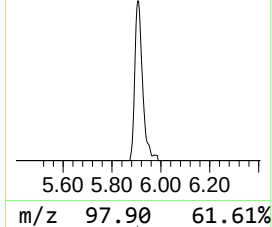
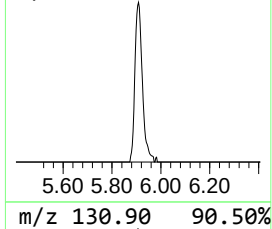
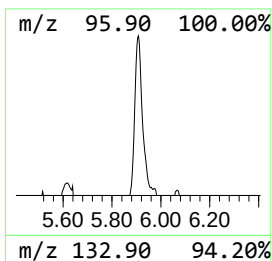
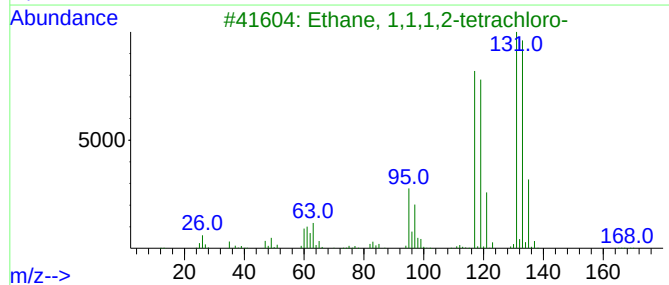
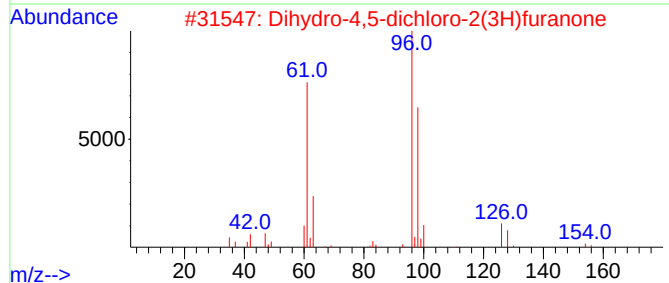
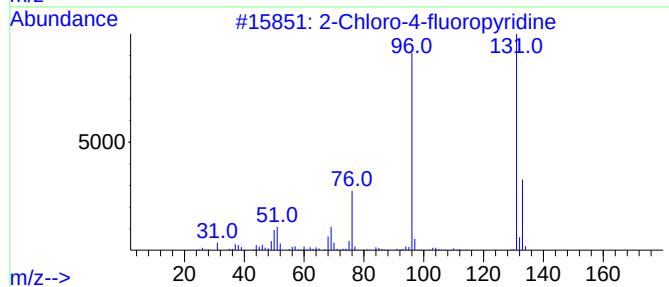
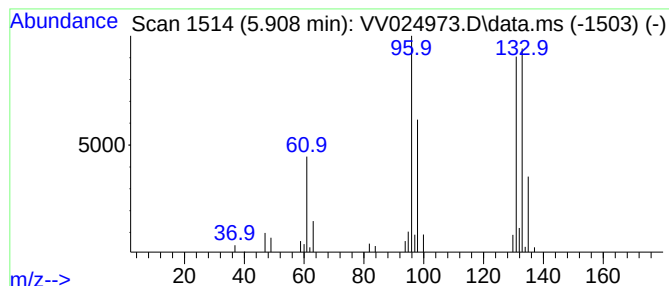
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.908	3.91 ug/L	52899	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	38
2			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	32
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.9	ug/L	52899	1	5.616	676265	50.0