

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031022\
 Data File : VV024940.D
 Acq On : 11 Mar 2022 01:40
 Operator : SY/MD
 Sample : N1879-09
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CODA0

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: VV024940.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	77	83	100	rVB	177576	179829	15.08%	2.095%
2	1.571	157	165	180	rVB	139024	158684	13.30%	1.849%
3	2.108	321	332	363	rBV	285261	417413	34.99%	4.863%
4	2.548	465	469	471	rBV2	285	226	0.02%	0.003%
5	2.635	494	496	501	rBB	210	119	0.01%	0.001%
6	3.114	642	645	646	rBV2	108	67	0.01%	0.001%
7	3.249	679	687	688	rBV2	253	307	0.03%	0.004%
8	3.336	711	714	716	rVB	178	90	0.01%	0.001%
9	3.355	716	720	723	rBV2	153	168	0.01%	0.002%
10	3.471	752	756	761	rBV2	194	228	0.02%	0.003%
11	3.545	775	779	781	rBV2	130	116	0.01%	0.001%
12	3.571	784	787	789	rBV	237	158	0.01%	0.002%
13	3.664	813	816	820	rBV2	236	191	0.02%	0.002%
14	3.709	827	830	832	rBV	214	131	0.01%	0.002%
15	3.744	839	841	845	rBV2	141	96	0.01%	0.001%
16	3.764	845	847	849	rBV	92	56	0.00%	0.001%
17	3.895	877	888	935	rBV	70825	242057	20.29%	2.820%
18	4.349	1014	1029	1056	rBV	190160	468103	39.24%	5.453%
19	4.719	1142	1144	1147	rBV2	186	157	0.01%	0.002%
20	4.741	1147	1151	1154	rVV3	208	184	0.02%	0.002%
21	4.863	1184	1189	1193	rVB2	330	279	0.02%	0.003%
22	4.895	1193	1199	1200	rBV	132	107	0.01%	0.001%
23	4.924	1203	1208	1210	rVV2	199	194	0.02%	0.002%
24	4.937	1210	1212	1217	rVB2	447	208	0.02%	0.002%
25	5.046	1229	1246	1285	rBV2	465878	1192789	100.00%	13.896%
26	5.374	1345	1348	1352	rVB2	244	206	0.02%	0.002%
27	5.397	1353	1355	1359	rBV	180	85	0.01%	0.001%
28	5.416	1359	1361	1364	rBV2	394	240	0.02%	0.003%
29	5.452	1369	1372	1374	rVV2	109	61	0.01%	0.001%
30	5.493	1382	1385	1392	rBV2	435	400	0.03%	0.005%
31	5.616	1411	1423	1451	rBV	316750	631305	52.93%	7.354%
32	5.905	1502	1513	1537	rVB3	23165	51224	4.29%	0.597%
33	5.985	1537	1538	1540	rBV	221	92	0.01%	0.001%
34	6.069	1551	1564	1589	rBV	261014	529744	44.41%	6.171%
35	6.255	1620	1622	1623	rBV	181	64	0.01%	0.001%
36	6.265	1623	1625	1631	rVB3	375	237	0.02%	0.003%

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 Title : VOC Analysis

37	6.349	1647	1651	1653	rBV3	353	239	0.02%	0.003%
38	6.400	1663	1667	1671	rBV2	337	349	0.03%	0.004%
39	6.423	1671	1674	1678	rVV	198	156	0.01%	0.002%
40	6.690	1755	1757	1758	rVB	144	36	0.00%	0.000%
41	6.706	1759	1762	1765	rBV2	220	164	0.01%	0.002%
42	6.754	1774	1777	1780	rBV	198	138	0.01%	0.002%
43	6.850	1804	1807	1810	rVB2	208	117	0.01%	0.001%
44	6.947	1830	1837	1839	rBV	231	196	0.02%	0.002%
45	6.985	1839	1849	1873	rBV	135639	244057	20.46%	2.843%
46	7.178	1907	1909	1910	rBV2	60	27	0.00%	0.000%
47	7.271	1935	1938	1940	rVB2	219	116	0.01%	0.001%
48	7.313	1940	1951	1971	rBV	554634	954253	80.00%	11.117%
49	7.622	2037	2047	2071	rBV	88957	154974	12.99%	1.805%
50	7.808	2103	2105	2108	rBV2	276	157	0.01%	0.002%
51	7.828	2108	2111	2114	rBV2	191	136	0.01%	0.002%
52	7.931	2139	2143	2145	rBV2	417	334	0.03%	0.004%
53	7.982	2156	2159	2161	rBV2	145	98	0.01%	0.001%
54	8.088	2182	2192	2228	rBV	264234	513586	43.06%	5.983%
55	8.432	2297	2299	2301	rBV	242	154	0.01%	0.002%
56	8.480	2311	2314	2315	rBV	173	99	0.01%	0.001%
57	8.693	2377	2380	2383	rBV2	161	136	0.01%	0.002%
58	8.760	2396	2401	2404	rBV2	248	231	0.02%	0.003%
59	8.850	2417	2429	2456	rBV	495724	792999	66.48%	9.238%
60	9.043	2486	2489	2496	rBV2	482	499	0.04%	0.006%
61	9.085	2500	2502	2505	rBV2	190	94	0.01%	0.001%
62	9.146	2516	2521	2522	rBV2	403	315	0.03%	0.004%
63	9.432	2605	2610	2614	rBV	232	214	0.02%	0.002%
64	9.773	2714	2716	2719	rBV2	167	104	0.01%	0.001%
65	9.882	2747	2750	2752	rBV	168	126	0.01%	0.001%
66	9.931	2762	2765	2768	rBV2	157	108	0.01%	0.001%
67	10.085	2810	2813	2815	rBV	264	202	0.02%	0.002%
68	10.127	2818	2826	2833	rVV3	2542	3530	0.30%	0.041%
69	10.213	2841	2853	2878	rBV	333960	520746	43.66%	6.067%
70	10.468	2929	2932	2938	rBV2	263	292	0.02%	0.003%
71	10.574	2961	2965	2967	rBV4	696	575	0.05%	0.007%
72	10.914	3065	3071	3080	rVB4	1852	2570	0.22%	0.030%
73	11.143	3137	3142	3150	rVB3	972	1177	0.10%	0.014%
74	11.246	3163	3174	3201	rBV	475489	730137	61.21%	8.506%
75	11.477	3244	3246	3252	rVB2	294	180	0.02%	0.002%
76	11.519	3255	3259	3261	rBV2	201	174	0.01%	0.002%

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Peak Location: TOP

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 Title : VOC Analysis

77	11.622	3279	3291	3316	rBV	505523	780377	65.42%	9.091%
78	11.779	3338	3340	3345	rBV4	678	490	0.04%	0.006%
79	11.847	3358	3361	3363	rVB	455	236	0.02%	0.003%
80	11.866	3363	3367	3368	rBV	354	214	0.02%	0.002%
81	11.969	3392	3399	3402	rBV	337	393	0.03%	0.005%
82	12.127	3444	3448	3455	rBV2	300	441	0.04%	0.005%
83	12.291	3492	3499	3502	rBV2	369	517	0.04%	0.006%
84	12.557	3577	3582	3584	rBV2	326	307	0.03%	0.004%
85	12.660	3611	3614	3617	rBV	231	199	0.02%	0.002%
86	12.966	3707	3709	3712	rBV	236	129	0.01%	0.002%
87	13.107	3750	3753	3757	rVB2	299	216	0.02%	0.003%
88	13.133	3757	3761	3762	rBV	300	204	0.02%	0.002%
89	14.303	4122	4125	4129	rBV2	399	386	0.03%	0.004%
90	14.454	4168	4172	4175	rBV2	413	411	0.03%	0.005%

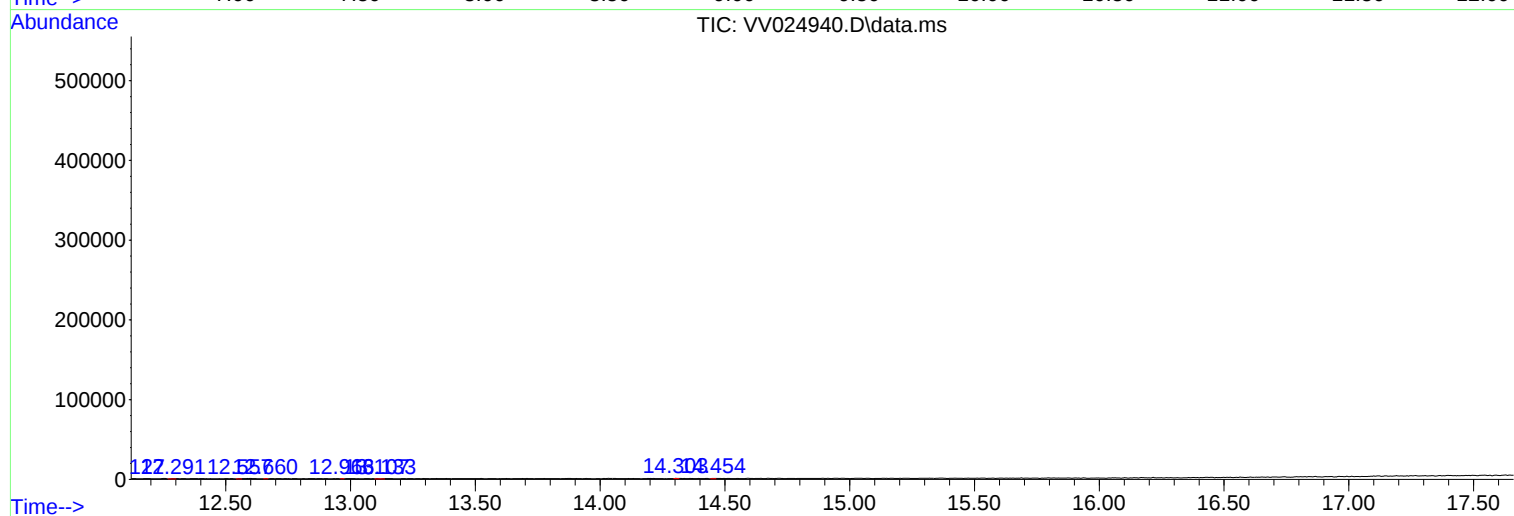
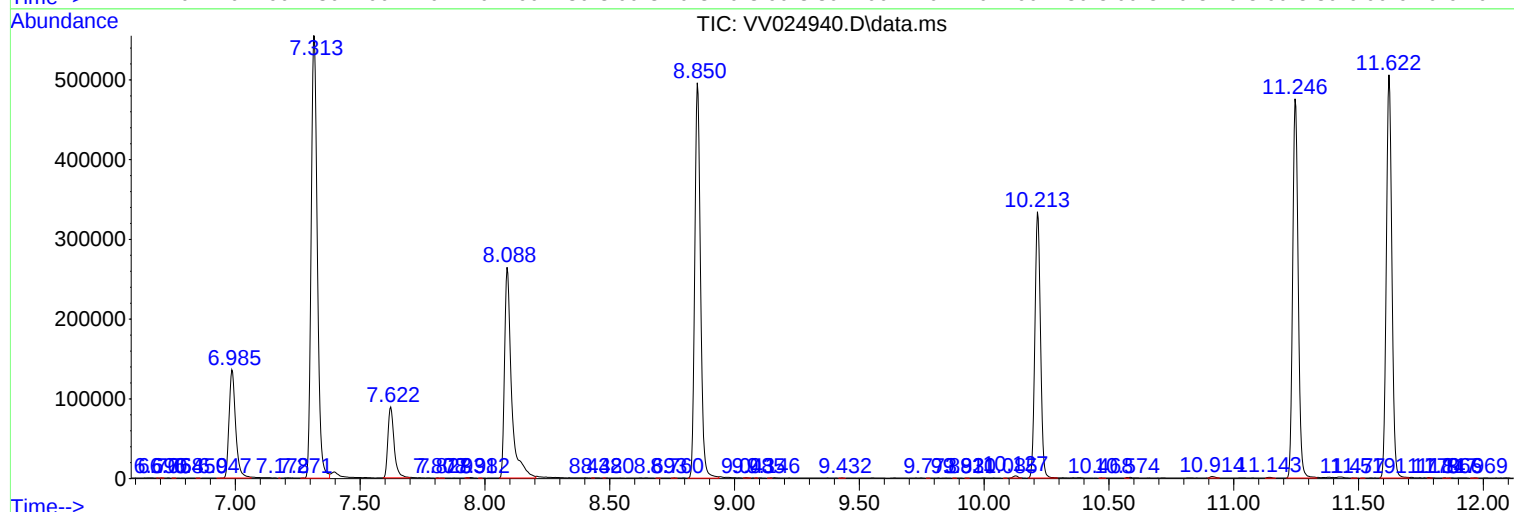
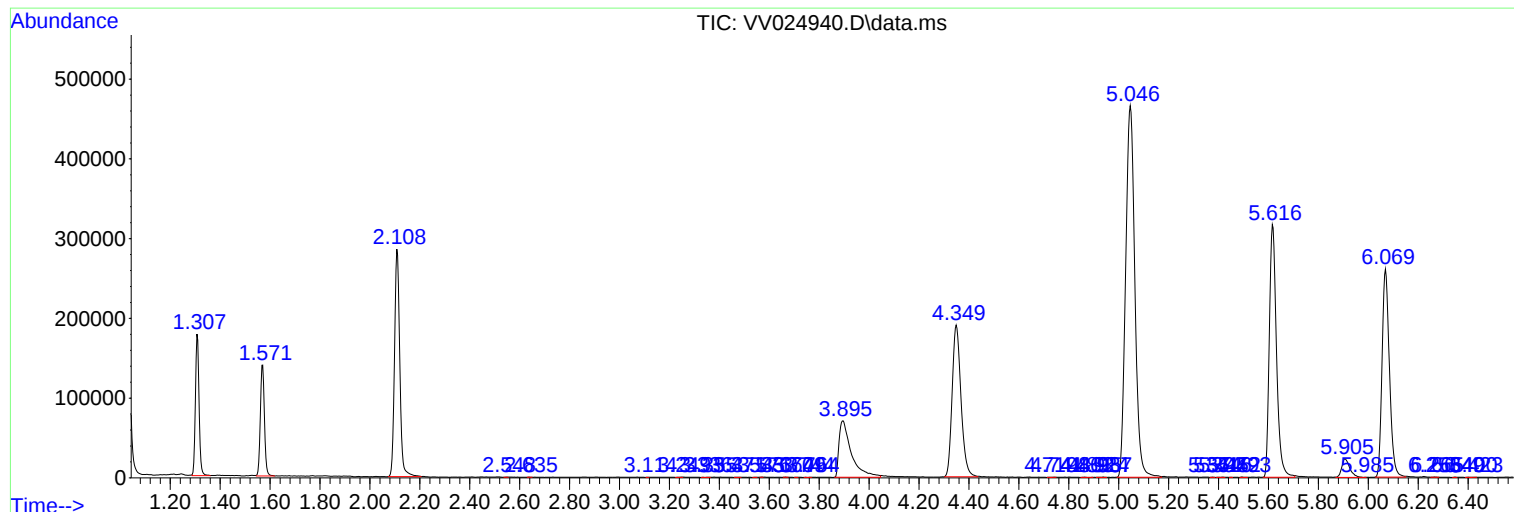
Sum of corrected areas: 8583930

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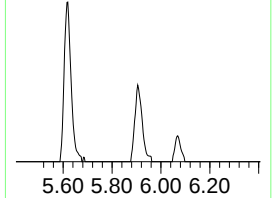
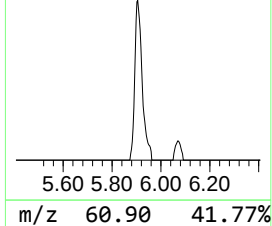
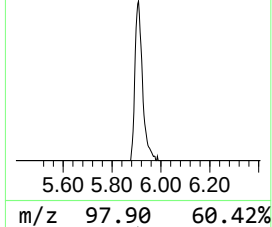
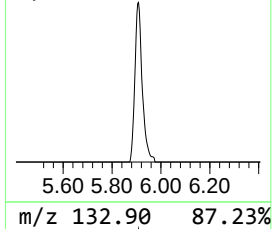
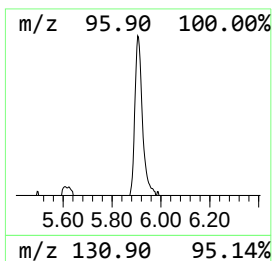
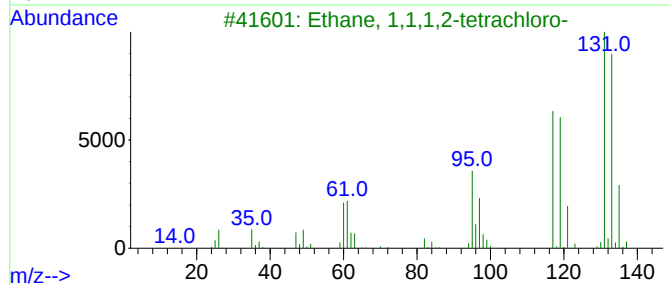
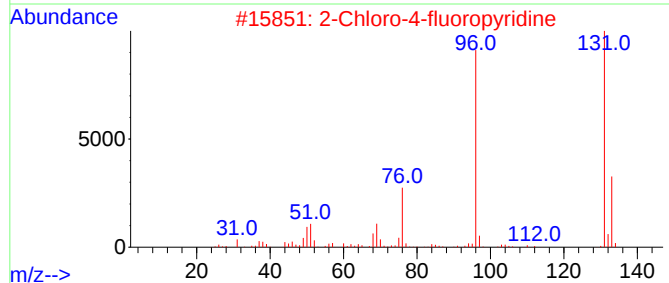
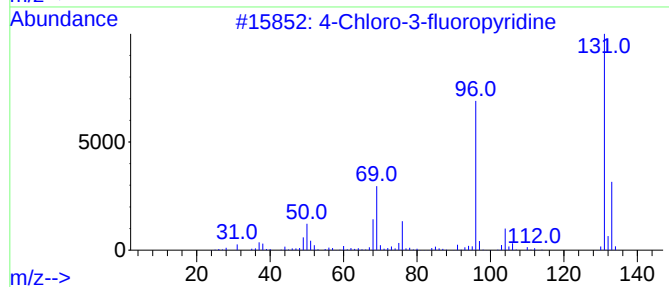
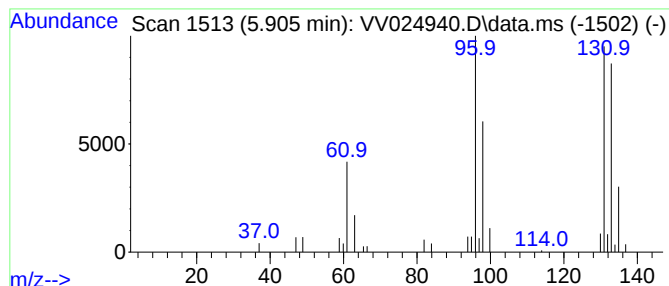
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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.
5.905	4.06 ug/L	51224	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	43
2			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	4.1	ug/L	51224	1	5.616	631305	50.0