

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V031022\
 Data File : VV024941.D
 Acq On : 11 Mar 2022 02:04
 Operator : SY/MD
 Sample : N1856-11
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0D66

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: VV024941.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	102	rVB	177893	182105	15.19%	2.108%
2	1.571	157	165	182	rVB	137568	156322	13.04%	1.810%
3	2.108	322	332	364	rVB	285961	420656	35.10%	4.870%
4	2.474	441	446	450	rBV3	471	624	0.05%	0.007%
5	2.539	464	466	467	rBV3	186	65	0.01%	0.001%
6	2.645	496	499	501	rBV	190	108	0.01%	0.001%
7	2.822	553	554	560	rBV2	247	138	0.01%	0.002%
8	3.011	608	613	616	rBV2	186	195	0.02%	0.002%
9	3.043	620	623	625	rBV2	172	120	0.01%	0.001%
10	3.223	676	679	683	rBV2	152	138	0.01%	0.002%
11	3.352	717	719	722	rBV2	219	137	0.01%	0.002%
12	3.593	791	794	796	rBV2	104	79	0.01%	0.001%
13	3.780	849	852	855	rBV	186	132	0.01%	0.002%
14	3.895	877	888	924	rBV	70198	234648	19.58%	2.716%
15	4.349	1014	1029	1060	rBV	189846	467885	39.04%	5.416%
16	4.625	1111	1115	1118	rBV2	534	393	0.03%	0.005%
17	4.815	1169	1174	1180	rBV3	389	385	0.03%	0.004%
18	4.928	1206	1209	1212	rVB2	138	85	0.01%	0.001%
19	5.047	1229	1246	1278	rBV2	472723	1198529	100.00%	13.874%
20	5.461	1372	1375	1376	rBV2	193	112	0.01%	0.001%
21	5.532	1394	1397	1400	rBV2	365	209	0.02%	0.002%
22	5.616	1411	1423	1451	rBV	320620	642866	53.64%	7.442%
23	5.908	1503	1514	1535	rBV3	20455	42551	3.55%	0.493%
24	6.069	1551	1564	1597	rBV	266988	536727	44.78%	6.213%
25	6.255	1620	1622	1628	rVB2	598	453	0.04%	0.005%
26	6.442	1676	1680	1685	rBV2	238	266	0.02%	0.003%
27	6.583	1722	1724	1726	rBV	85	37	0.00%	0.000%
28	6.599	1726	1729	1730	rBV	89	52	0.00%	0.001%
29	6.651	1741	1745	1747	rBV2	299	266	0.02%	0.003%
30	6.857	1804	1809	1811	rBV	202	201	0.02%	0.002%
31	6.924	1826	1830	1834	rBV	269	195	0.02%	0.002%
32	6.985	1839	1849	1879	rVV	132945	243487	20.32%	2.819%
33	7.198	1912	1915	1917	rBV2	488	344	0.03%	0.004%
34	7.313	1939	1951	1971	rBV	548857	960131	80.11%	11.115%
35	7.622	2037	2047	2074	rBV	88407	154001	12.85%	1.783%
36	7.805	2102	2104	2105	rBV	203	73	0.01%	0.001%

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 Title : VOC Analysis

37	7.944	2139	2147	2150	rBV2	495	583	0.05%	0.007%
38	8.088	2182	2192	2232	rBV	264905	520083	43.39%	6.021%
39	8.445	2299	2303	2308	rVB2	331	295	0.02%	0.003%
40	8.468	2308	2310	2314	rBV2	245	212	0.02%	0.002%
41	8.599	2348	2351	2352	rBV	82	48	0.00%	0.001%
42	8.612	2352	2355	2358	rBV	336	286	0.02%	0.003%
43	8.850	2418	2429	2452	rBV	500806	807457	67.37%	9.347%
44	9.095	2500	2505	2508	rBV2	326	278	0.02%	0.003%
45	9.143	2517	2520	2522	rBV2	407	284	0.02%	0.003%
46	9.259	2553	2556	2560	rBV2	284	208	0.02%	0.002%
47	9.281	2560	2563	2564	rBV	76	43	0.00%	0.000%
48	9.451	2613	2616	2617	rBV	144	94	0.01%	0.001%
49	9.651	2674	2678	2681	rBV2	256	224	0.02%	0.003%
50	10.033	2792	2797	2800	rBV2	274	220	0.02%	0.003%
51	10.127	2820	2826	2834	rVB2	2660	3736	0.31%	0.043%
52	10.214	2841	2853	2876	rBV	336979	524528	43.76%	6.072%
53	10.477	2933	2935	2938	rBB	133	67	0.01%	0.001%
54	10.779	3025	3029	3033	rBV	267	276	0.02%	0.003%
55	10.914	3064	3071	3079	rVB6	2128	2862	0.24%	0.033%
56	11.030	3103	3107	3109	rBV	321	304	0.03%	0.004%
57	11.149	3138	3144	3151	rVB2	1084	1230	0.10%	0.014%
58	11.246	3163	3174	3195	rBV	488762	747880	62.40%	8.658%
59	11.525	3258	3261	3263	rBV	214	137	0.01%	0.002%
60	11.622	3279	3291	3312	rBV	501127	781369	65.19%	9.045%
61	11.779	3336	3340	3343	rBV4	580	557	0.05%	0.006%
62	11.812	3347	3350	3351	rBV	202	117	0.01%	0.001%
63	11.847	3359	3361	3364	rBV2	322	181	0.02%	0.002%
64	11.956	3393	3395	3398	rBV	275	134	0.01%	0.002%

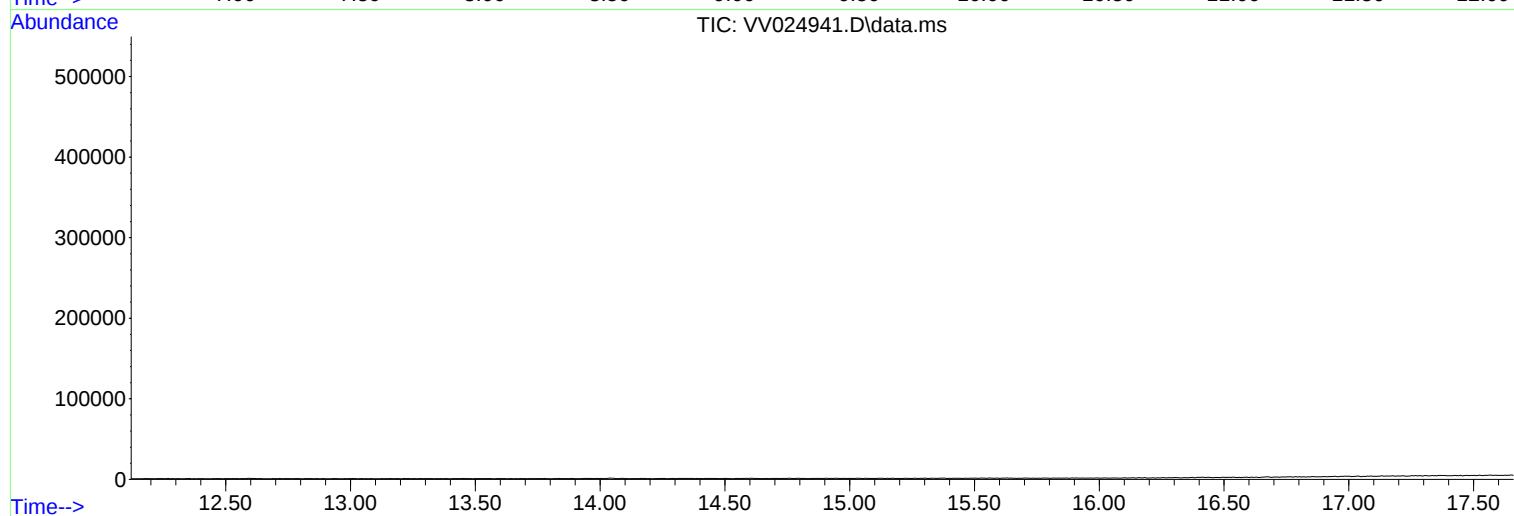
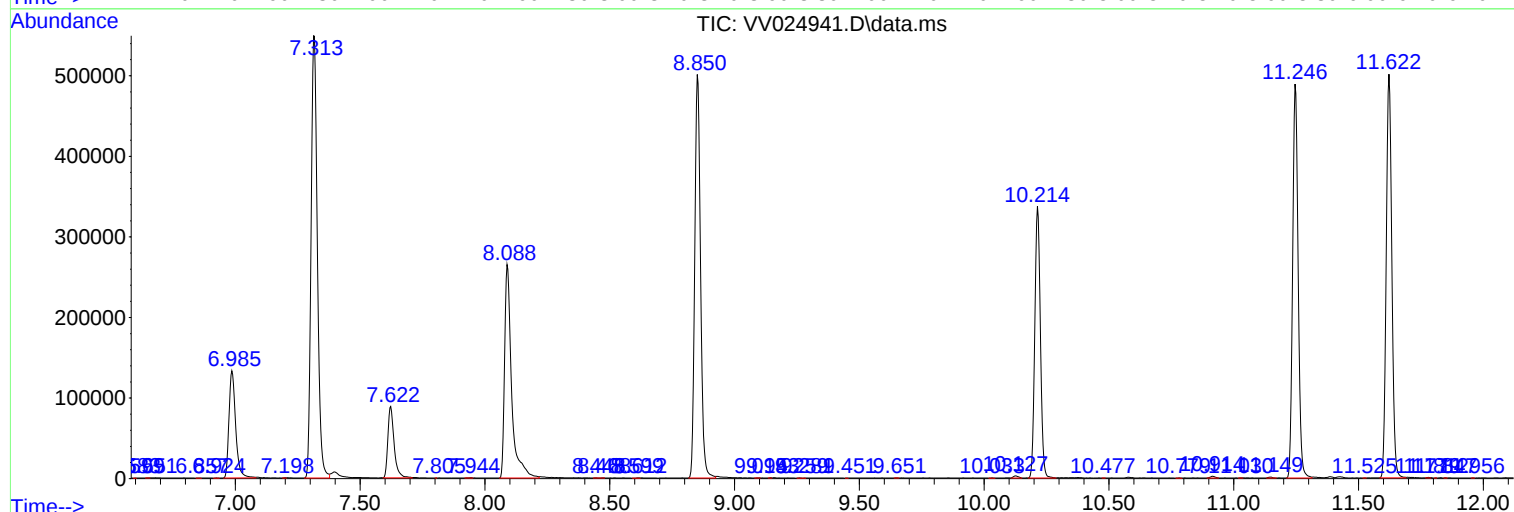
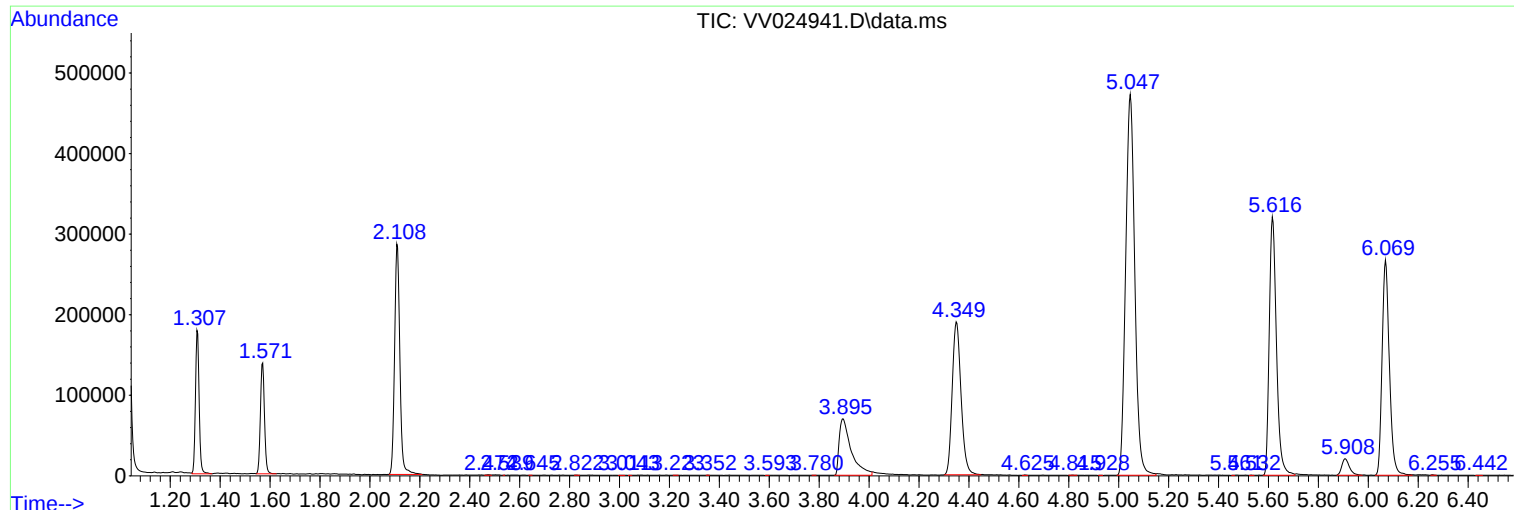
Sum of corrected areas: 8638408

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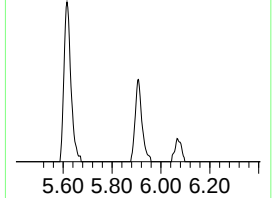
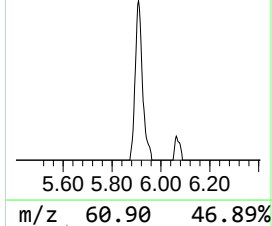
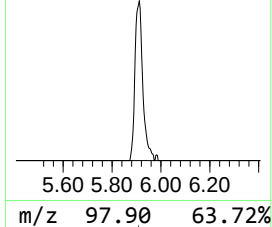
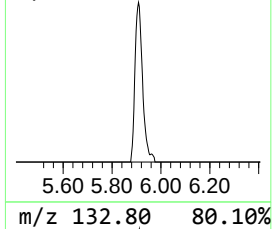
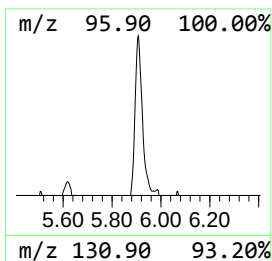
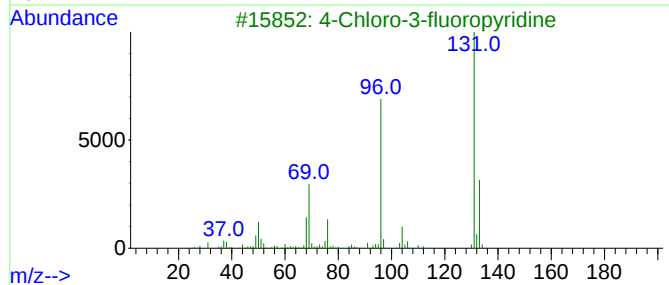
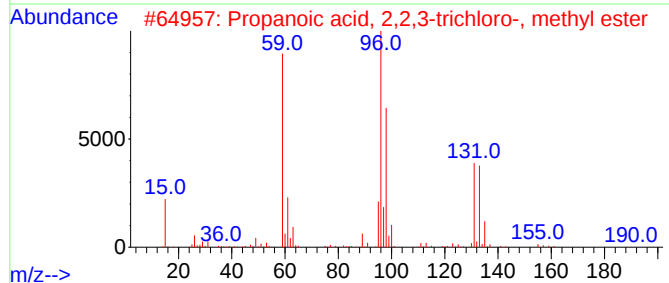
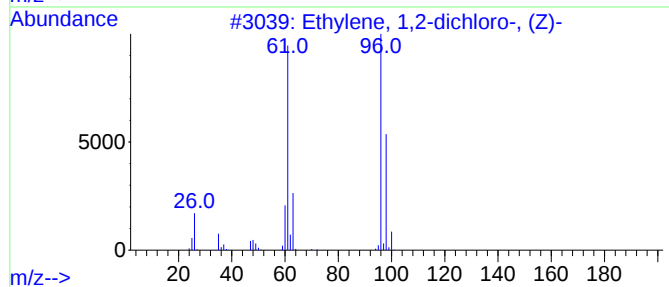
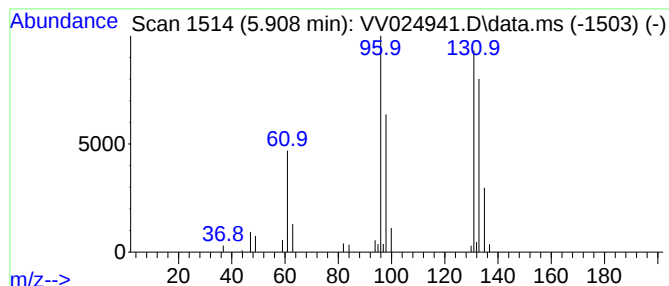
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022822WMA.M
Quant Title : VOC Analysis

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	3.31 ug/L	42551	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	38
3			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	27
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
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	3.3	ug/L	42551	1	5.616	642866	50.0