

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092021\
 Data File : VV022261.D
 Acq On : 21 Sep 2021 03:03
 Operator : SY/MD
 Sample : M3778-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E4591

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\SFAMVLM082721WMA.M
 Title : VOC Analysis

Signal : TIC: VV022261.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	101	rVB	148266	157361	14.03%	1.886%
2	1.568	157	164	177	rVB	126938	145170	12.94%	1.740%
3	2.101	321	330	346	rBV	277954	395357	35.24%	4.739%
4	2.442	433	436	438	rBV2	505	317	0.03%	0.004%
5	2.490	449	451	453	rBV2	647	281	0.03%	0.003%
6	2.564	472	474	477	rBV2	272	172	0.02%	0.002%
7	2.709	516	519	522	rBV2	398	280	0.02%	0.003%
8	2.908	577	581	584	rBV2	252	172	0.02%	0.002%
9	2.979	601	603	609	rVB2	455	179	0.02%	0.002%
10	3.008	609	612	616	rBV2	340	286	0.03%	0.003%
11	3.124	643	648	650	rBV2	246	257	0.02%	0.003%
12	3.323	706	710	712	rBV	331	208	0.02%	0.002%
13	3.516	765	770	775	rBV3	222	238	0.02%	0.003%
14	3.613	797	800	802	rBV2	355	183	0.02%	0.002%
15	3.905	880	891	931	rBV	61672	233669	20.83%	2.801%
16	4.349	1013	1029	1058	rBV	174582	438475	39.08%	5.256%
17	4.606	1105	1109	1111	rBV	429	302	0.03%	0.004%
18	4.638	1117	1119	1125	rVB2	505	443	0.04%	0.005%
19	4.754	1152	1155	1159	rVB3	454	366	0.03%	0.004%
20	4.802	1166	1170	1173	rBV2	375	301	0.03%	0.004%
21	4.866	1184	1190	1193	rBV3	276	253	0.02%	0.003%
22	4.892	1193	1198	1201	rVV2	291	311	0.03%	0.004%
23	4.976	1220	1224	1227	rBV3	383	309	0.03%	0.004%
24	5.047	1227	1246	1277	rBV2	444468	1121960	100.00%	13.448%
25	5.278	1314	1318	1322	rBV3	525	532	0.05%	0.006%
26	5.400	1353	1356	1361	rVB2	410	322	0.03%	0.004%
27	5.429	1361	1365	1369	rVB2	441	307	0.03%	0.004%
28	5.477	1378	1380	1383	rVB2	326	177	0.02%	0.002%
29	5.500	1383	1387	1390	rBV2	333	288	0.03%	0.003%
30	5.571	1406	1409	1411	rBV	433	246	0.02%	0.003%
31	5.619	1411	1424	1457	rBV	349800	713387	63.58%	8.551%
32	5.908	1501	1514	1530	rBV2	23847	50210	4.48%	0.602%
33	6.072	1551	1565	1592	rBV	243337	503072	44.84%	6.030%
34	6.436	1675	1678	1684	rVB	268	211	0.02%	0.003%
35	6.497	1694	1697	1701	rBV2	202	188	0.02%	0.002%
36	6.780	1783	1785	1789	rVB2	337	220	0.02%	0.003%

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 Title : VOC Analysis

37	6.989	1839	1850	1877	rBV	116501	218810	19.50%	2.623%
38	7.246	1927	1930	1931	rBV2	391	225	0.02%	0.003%
39	7.317	1938	1952	1972	rBV	505447	887091	79.07%	10.633%
40	7.564	2026	2029	2031	rBV	362	261	0.02%	0.003%
41	7.625	2038	2048	2071	rBV	79161	141694	12.63%	1.698%
42	7.825	2107	2110	2113	rVB	480	340	0.03%	0.004%
43	7.889	2125	2130	2131	rBV2	485	350	0.03%	0.004%
44	7.982	2154	2159	2160	rBV2	321	257	0.02%	0.003%
45	8.095	2183	2194	2229	rBV	242044	506238	45.12%	6.068%
46	8.423	2291	2296	2297	rBV2	462	433	0.04%	0.005%
47	8.468	2308	2310	2314	rBV2	368	213	0.02%	0.003%
48	8.526	2324	2328	2330	rBV3	300	198	0.02%	0.002%
49	8.554	2335	2337	2343	rVV3	301	237	0.02%	0.003%
50	8.853	2418	2430	2460	rBV	525980	854699	76.18%	10.245%
51	9.053	2489	2492	2496	rBV3	445	367	0.03%	0.004%
52	9.114	2509	2511	2515	rVB3	516	273	0.02%	0.003%
53	9.214	2540	2542	2544	rVV3	337	205	0.02%	0.002%
54	9.233	2547	2548	2552	rVB	382	178	0.02%	0.002%
55	9.294	2562	2567	2570	rVB2	246	243	0.02%	0.003%
56	9.397	2596	2599	2602	rBV2	255	189	0.02%	0.002%
57	9.564	2646	2651	2653	rVB2	393	254	0.02%	0.003%
58	9.638	2671	2674	2681	rVB2	259	240	0.02%	0.003%
59	9.950	2767	2771	2775	rBV2	282	179	0.02%	0.002%
60	10.078	2808	2811	2814	rVV	384	228	0.02%	0.003%
61	10.111	2819	2821	2823	rVV	495	289	0.03%	0.003%
62	10.127	2823	2826	2837	rVB6	1254	1813	0.16%	0.022%
63	10.220	2843	2855	2874	rBV	298585	475270	42.36%	5.697%
64	10.323	2882	2887	2888	rBV2	602	475	0.04%	0.006%
65	10.394	2904	2909	2913	rVB2	491	542	0.05%	0.006%
66	10.464	2927	2931	2936	rVB3	425	452	0.04%	0.005%
67	10.500	2939	2942	2944	rBV2	359	197	0.02%	0.002%
68	10.545	2952	2956	2961	rBV	240	259	0.02%	0.003%
69	10.570	2961	2964	2967	rVB3	379	280	0.02%	0.003%
70	10.609	2975	2976	2980	rVB3	364	190	0.02%	0.002%
71	10.638	2983	2985	2988	rBV2	309	196	0.02%	0.002%
72	10.664	2988	2993	2997	rVB2	404	346	0.03%	0.004%
73	10.776	3024	3028	3032	rBV2	363	306	0.03%	0.004%
74	10.918	3068	3072	3080	rVV6	1341	1697	0.15%	0.020%
75	11.030	3100	3107	3110	rBV2	422	353	0.03%	0.004%
76	11.143	3138	3142	3145	rBV4	542	534	0.05%	0.006%

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Title : VOC Analysis

77	11.252	3164	3176	3198	rBV	464939	724257	64.55%	8.681%
78	11.464	3240	3242	3246	rBV2	217	218	0.02%	0.003%
79	11.538	3256	3265	3280	rBV4	11566	20813	1.86%	0.249%
80	11.628	3280	3293	3313	rVV	457818	729823	65.05%	8.748%
81	11.773	3334	3338	3341	rBV3	405	384	0.03%	0.005%
82	11.824	3351	3354	3355	rBV	333	199	0.02%	0.002%
83	11.927	3384	3386	3389	rVV	458	188	0.02%	0.002%
84	11.950	3389	3393	3397	rVB3	260	267	0.02%	0.003%
85	12.014	3409	3413	3414	rBV	257	186	0.02%	0.002%
86	12.043	3420	3422	3428	rVB3	290	207	0.02%	0.002%
87	12.262	3486	3490	3498	rVB4	347	450	0.04%	0.005%
88	12.332	3510	3512	3517	rVB2	497	343	0.03%	0.004%
89	12.487	3556	3560	3562	rBV2	314	241	0.02%	0.003%
90	12.631	3603	3605	3612	rBV3	242	332	0.03%	0.004%
91	12.760	3642	3645	3647	rBV2	317	190	0.02%	0.002%
92	12.853	3671	3674	3676	rBV	433	264	0.02%	0.003%
93	12.892	3684	3686	3690	rVB2	520	291	0.03%	0.003%
94	13.152	3764	3767	3769	rBV2	344	192	0.02%	0.002%
95	13.217	3784	3787	3790	rVB	379	211	0.02%	0.003%
96	13.316	3816	3818	3821	rVB3	371	222	0.02%	0.003%
97	13.564	3892	3895	3897	rBV2	313	190	0.02%	0.002%
98	13.889	3993	3996	3998	rBV	288	179	0.02%	0.002%
99	13.924	4003	4007	4009	rVV	344	239	0.02%	0.003%
100	14.303	4122	4125	4127	rBV2	363	262	0.02%	0.003%

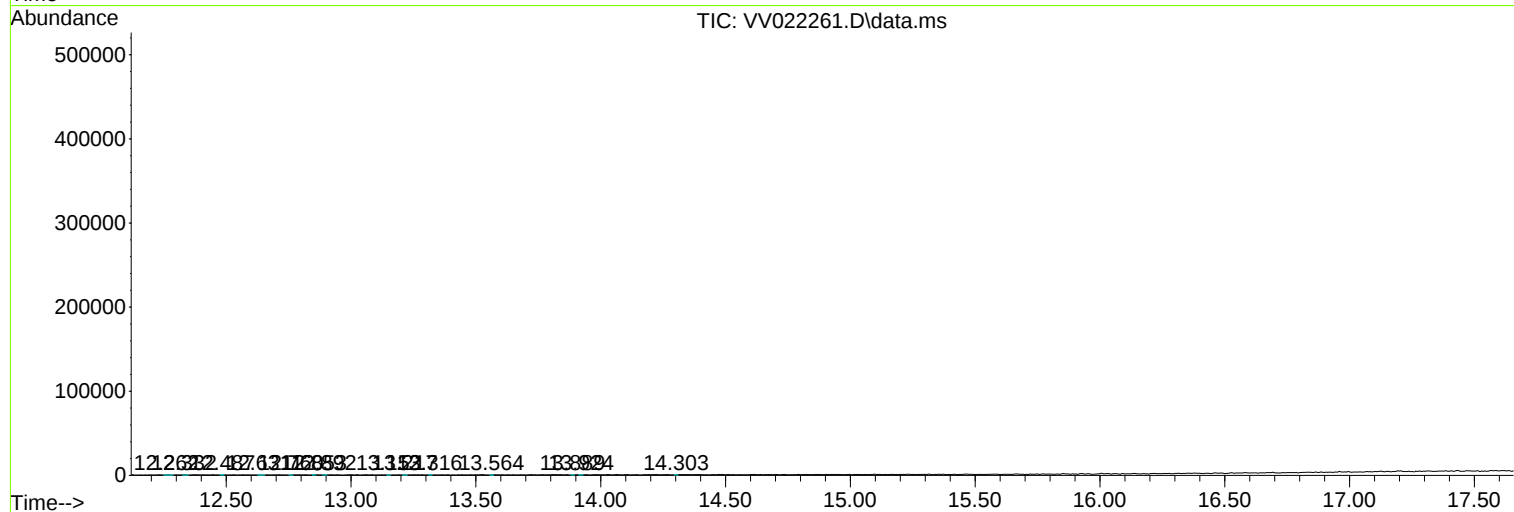
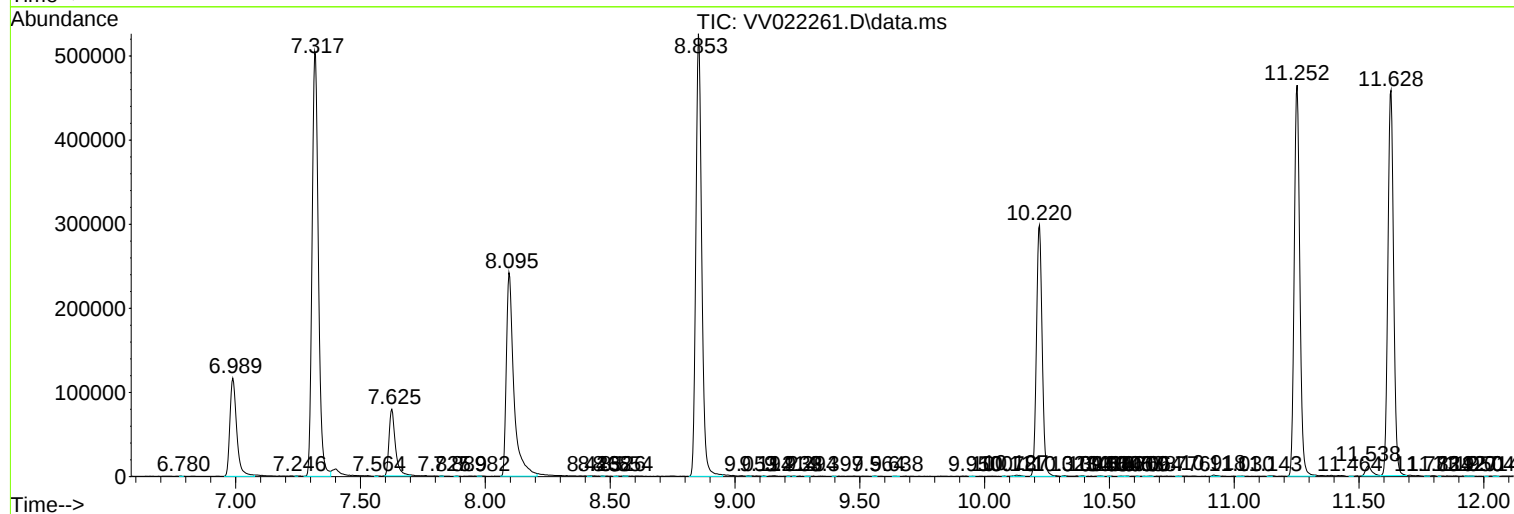
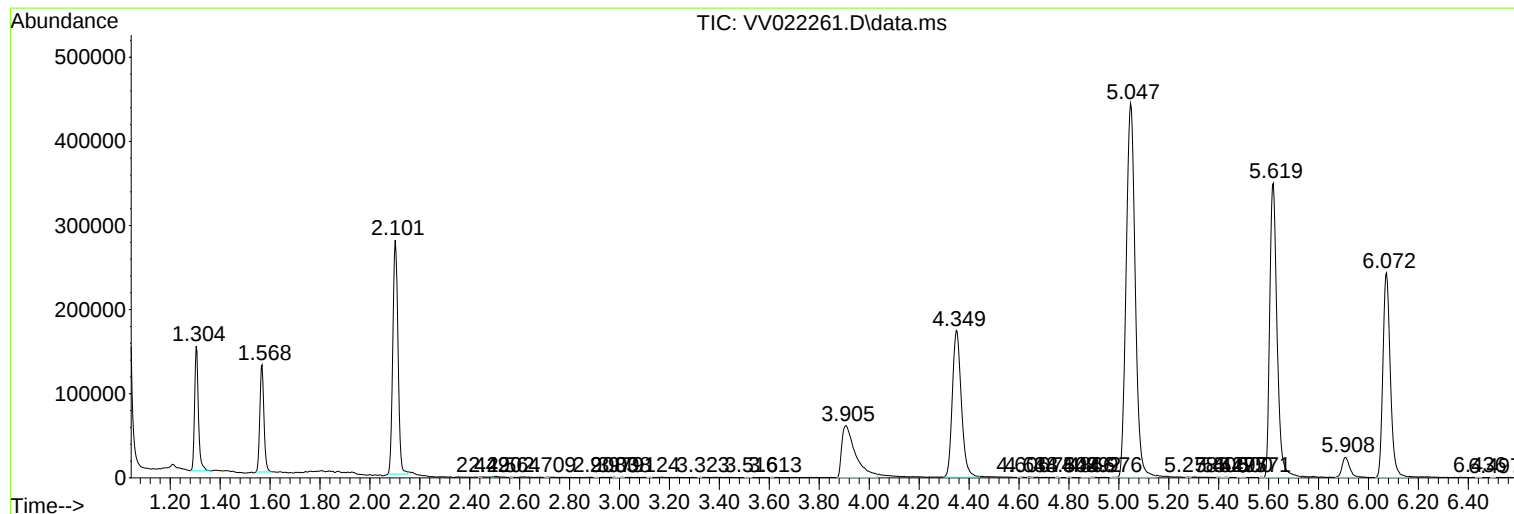
Sum of corrected areas: 8342759

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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



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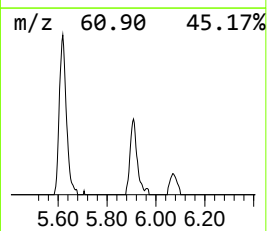
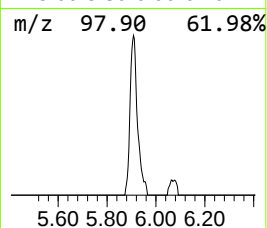
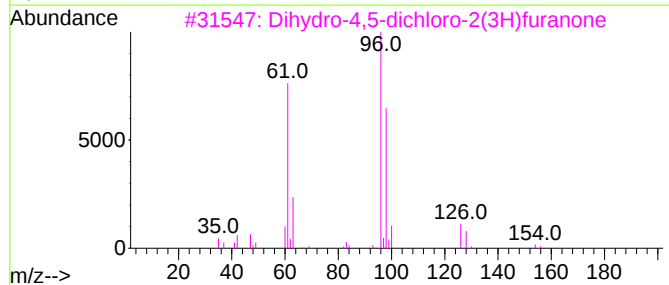
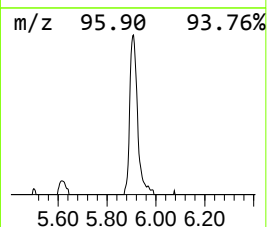
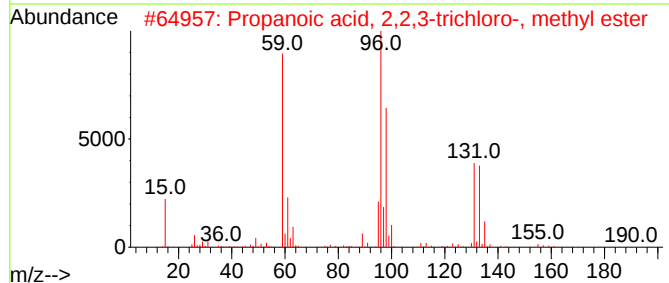
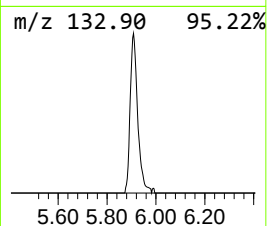
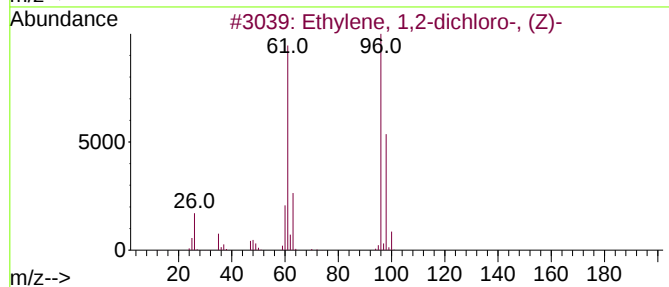
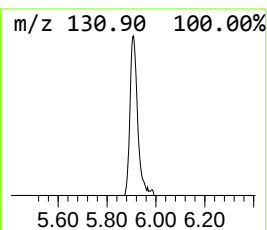
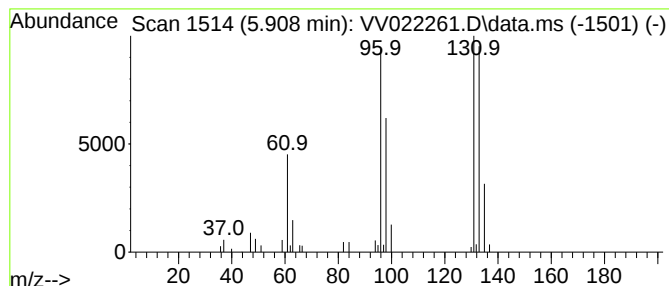
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
Quant Title : VOC Analysis

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	3.52 ug/L	50210	1,4-Difluorobenzene	5.619

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	37
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35
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	3.5	ug/L	50210	1	5.619	713387	50.0