

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021504.D
 Acq On : 04 Jun 2021 14:08
 Operator : SY/MD
 Sample : M2618-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5W1

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\SFAMVLM052721WMA.M

Title : VOC Analysis

Signal : TIC: VV021504.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	100	rVB	178323	184301	11.96%	1.472%
2	1.568	157	164	184	rVB	149198	166378	10.80%	1.329%
3	2.108	322	332	349	rBV	312248	461758	29.97%	3.689%
4	2.622	489	492	495	rBV3	323	211	0.01%	0.002%
5	2.661	495	504	506	rBV4	479	650	0.04%	0.005%
6	2.751	530	532	534	rBV3	597	227	0.01%	0.002%
7	2.851	561	563	565	rVB	493	206	0.01%	0.002%
8	2.892	574	576	580	rVB2	323	184	0.01%	0.001%
9	2.960	593	597	602	rBV	533	497	0.03%	0.004%
10	3.050	613	625	635	rBV5	2296	4294	0.28%	0.034%
11	3.111	641	644	645	rBV2	317	170	0.01%	0.001%
12	3.146	652	655	658	rVB2	411	195	0.01%	0.002%
13	3.185	662	667	671	rBV2	281	288	0.02%	0.002%
14	3.317	704	708	709	rBV2	298	158	0.01%	0.001%
15	3.384	724	729	733	rVB	287	220	0.01%	0.002%
16	3.413	733	738	739	rBV	292	193	0.01%	0.002%
17	3.439	745	746	751	rBV2	272	194	0.01%	0.002%
18	3.503	761	766	769	rBV2	209	183	0.01%	0.001%
19	3.542	774	778	781	rBV	248	229	0.01%	0.002%
20	3.584	788	791	793	rBV	215	124	0.01%	0.001%
21	3.613	796	800	802	rBV2	318	214	0.01%	0.002%
22	3.632	803	806	811	rVV2	347	265	0.02%	0.002%
23	3.696	821	826	828	rBV	367	275	0.02%	0.002%
24	3.892	876	887	920	rBV	113883	355776	23.09%	2.842%
25	4.352	1015	1030	1059	rBV	244557	606381	39.36%	4.844%
26	4.744	1150	1152	1155	rVB2	357	166	0.01%	0.001%
27	4.838	1175	1181	1183	rBV	336	277	0.02%	0.002%
28	4.918	1202	1206	1211	rVB5	398	375	0.02%	0.003%
29	4.947	1212	1215	1217	rVB	324	147	0.01%	0.001%
30	4.992	1227	1229	1230	rBV	354	147	0.01%	0.001%
31	5.050	1230	1247	1274	rBV2	602481	1540610	100.00%	12.308%
32	5.561	1401	1406	1409	rBV	276	261	0.02%	0.002%
33	5.619	1412	1424	1454	rVV	503905	1000999	64.97%	7.997%
34	5.908	1503	1514	1533	rBV2	30457	64995	4.22%	0.519%
35	6.072	1551	1565	1594	rBV	339790	695660	45.15%	5.558%
36	6.394	1663	1665	1666	rBV	463	208	0.01%	0.002%

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 Title : VOC Analysis

37	6.510	1697	1701	1704	rBV2	345	272	0.02%	0.002%
38	6.574	1717	1721	1724	rBV4	556	411	0.03%	0.003%
39	6.587	1724	1725	1732	rVV3	291	226	0.01%	0.002%
40	6.773	1780	1783	1786	rVB3	479	285	0.02%	0.002%
41	6.793	1786	1789	1791	rBV2	284	168	0.01%	0.001%
42	6.802	1791	1792	1799	rBV2	278	203	0.01%	0.002%
43	6.989	1837	1850	1877	rBV	211847	385875	25.05%	3.083%
44	7.317	1940	1952	1971	rBV	743236	1294203	84.01%	10.340%
45	7.625	2032	2048	2072	rBV	145398	259372	16.84%	2.072%
46	7.863	2114	2122	2132	rVB6	2236	3748	0.24%	0.030%
47	7.947	2137	2148	2151	rBV3	2278	3437	0.22%	0.027%
48	8.034	2170	2175	2180	rVB	345	350	0.02%	0.003%
49	8.092	2181	2193	2228	rBV	425379	807394	52.41%	6.450%
50	8.410	2290	2292	2294	rBV	322	125	0.01%	0.001%
51	8.442	2300	2302	2305	rBV	360	177	0.01%	0.001%
52	8.477	2311	2313	2318	rBV2	462	423	0.03%	0.003%
53	8.513	2322	2324	2327	rBV	339	160	0.01%	0.001%
54	8.583	2342	2346	2347	rBV	317	238	0.02%	0.002%
55	8.628	2355	2360	2366	rBV2	535	571	0.04%	0.005%
56	8.854	2418	2430	2460	rBV	744418	1203752	78.13%	9.617%
57	9.246	2550	2552	2555	rBV2	317	245	0.02%	0.002%
58	9.300	2565	2569	2574	rVV3	513	494	0.03%	0.004%
59	9.336	2577	2580	2584	rBV2	146	137	0.01%	0.001%
60	9.397	2596	2599	2602	rVV	321	166	0.01%	0.001%
61	9.419	2603	2606	2608	rVB2	225	129	0.01%	0.001%
62	9.474	2621	2623	2626	rVB2	293	169	0.01%	0.001%
63	9.493	2626	2629	2635	rBV4	323	332	0.02%	0.003%
64	9.519	2635	2637	2640	rVB2	248	131	0.01%	0.001%
65	9.548	2641	2646	2647	rBV3	514	412	0.03%	0.003%
66	9.725	2699	2701	2705	rBV3	266	202	0.01%	0.002%
67	9.828	2726	2733	2740	rBV5	873	1148	0.07%	0.009%
68	9.934	2763	2766	2770	rBV	259	187	0.01%	0.001%
69	9.950	2770	2771	2775	rVB3	248	152	0.01%	0.001%
70	10.008	2786	2789	2790	rBV	249	125	0.01%	0.001%
71	10.130	2818	2827	2835	rBV4	3180	4784	0.31%	0.038%
72	10.217	2842	2854	2875	rBV	495097	777704	50.48%	6.213%
73	10.384	2900	2906	2918	rVB4	5793	9029	0.59%	0.072%
74	10.545	2950	2956	2959	rBV5	465	579	0.04%	0.005%
75	10.661	2989	2992	2998	rVB4	669	572	0.04%	0.005%
76	10.712	3005	3008	3011	rBV	344	236	0.02%	0.002%

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 Title : VOC Analysis

77	10.741	3015	3017	3018	rVV	341	158	0.01%	0.001%
78	10.767	3022	3025	3027	rBV	396	235	0.02%	0.002%
79	10.825	3037	3043	3045	rBV2	669	621	0.04%	0.005%
80	10.918	3065	3072	3079	rVB6	3511	4989	0.32%	0.040%
81	11.024	3101	3105	3107	rBV2	586	357	0.02%	0.003%
82	11.149	3136	3144	3153	rBV9	2647	4754	0.31%	0.038%
83	11.249	3163	3175	3199	rBV	849399	1319020	85.62%	10.538%
84	11.480	3246	3247	3250	rBV2	412	231	0.01%	0.002%
85	11.538	3256	3265	3277	rBV4	7256	14346	0.93%	0.115%
86	11.625	3281	3292	3316	rVB	845589	1314665	85.33%	10.503%
87	12.037	3418	3420	3422	rBV2	338	133	0.01%	0.001%
88	12.143	3450	3453	3456	rBV2	328	240	0.02%	0.002%
89	12.159	3456	3458	3463	rVB3	322	230	0.01%	0.002%
90	12.259	3482	3489	3493	rVB5	1273	1446	0.09%	0.012%
91	12.355	3514	3519	3534	rVB7	4167	6954	0.45%	0.056%
92	12.455	3547	3550	3554	rBV2	422	385	0.02%	0.003%
93	12.474	3554	3556	3559	rVB	550	267	0.02%	0.002%
94	12.651	3608	3611	3614	rBV3	345	219	0.01%	0.002%
95	12.706	3626	3628	3632	rBV4	420	359	0.02%	0.003%
96	12.767	3644	3647	3649	rBV3	313	171	0.01%	0.001%
97	12.857	3673	3675	3677	rBV3	447	192	0.01%	0.002%
98	12.902	3686	3689	3694	rBV4	674	539	0.03%	0.004%
99	12.966	3706	3709	3711	rBV2	515	317	0.02%	0.003%
100	14.574	4206	4209	4211	rBV3	730	505	0.03%	0.004%

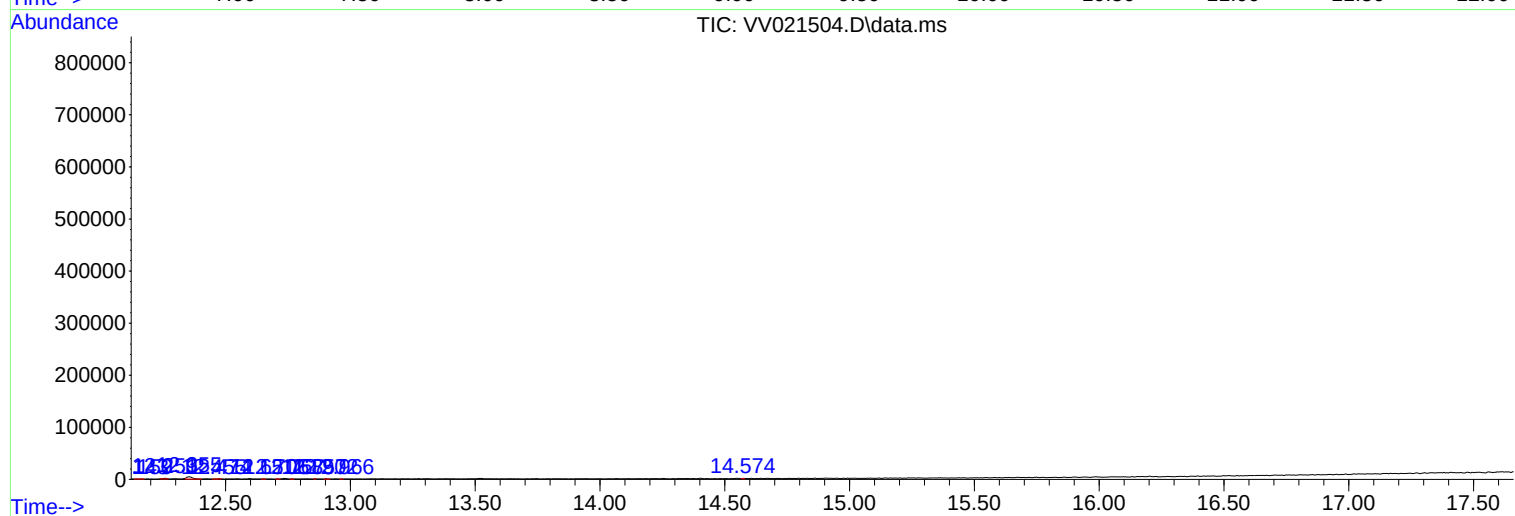
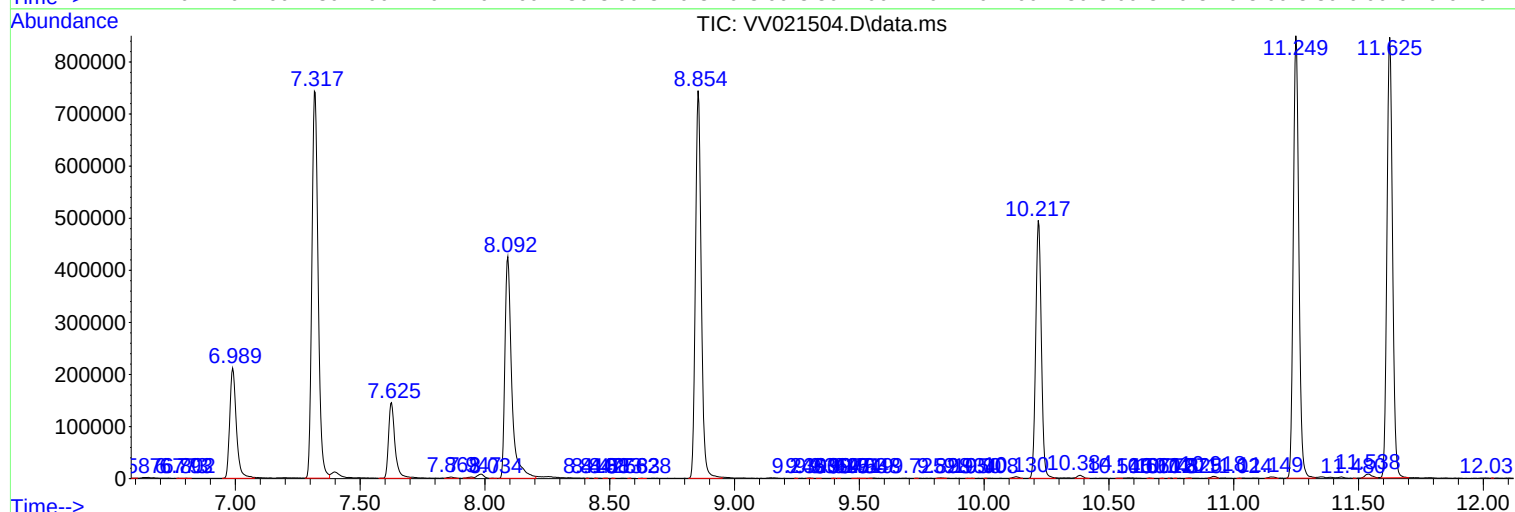
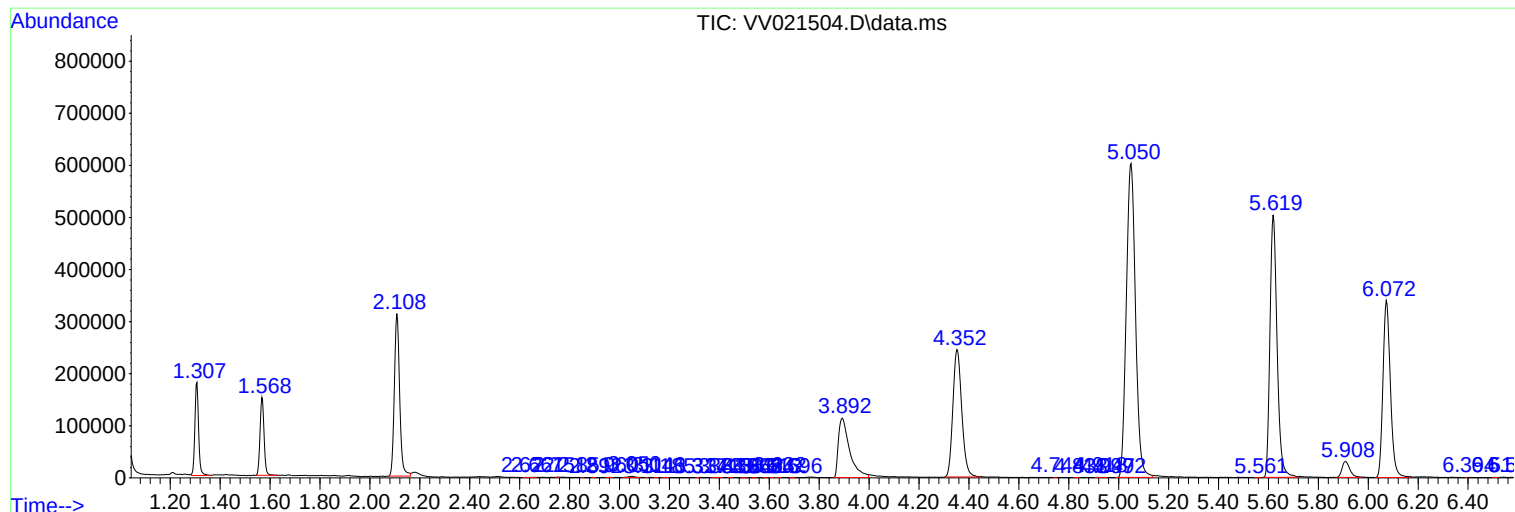
Sum of corrected areas: 12517072

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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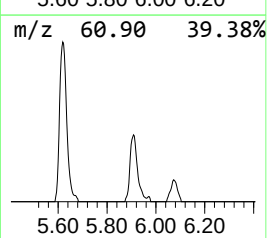
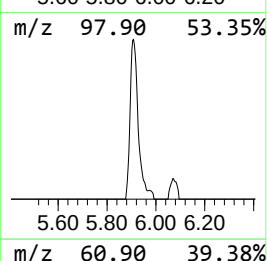
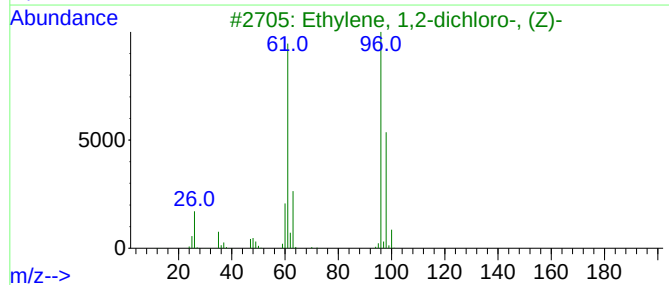
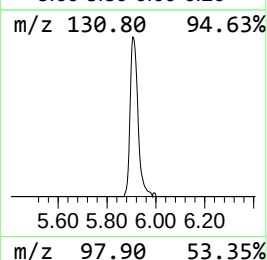
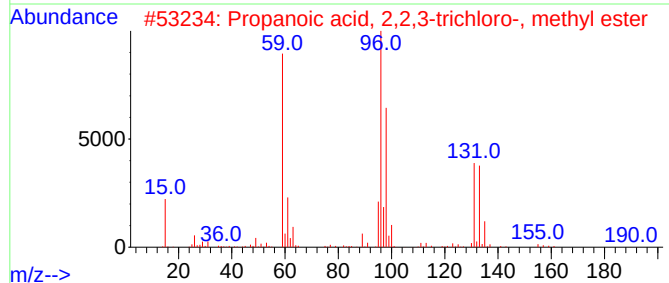
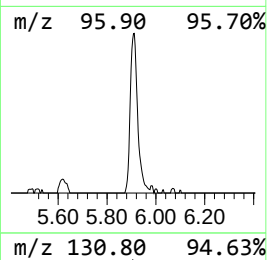
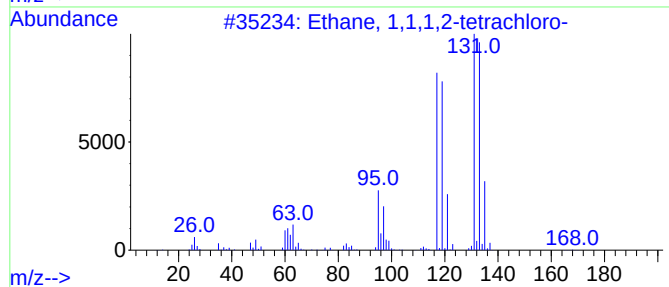
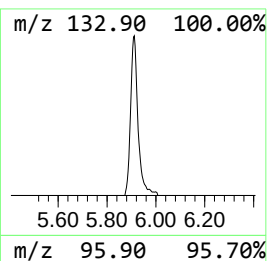
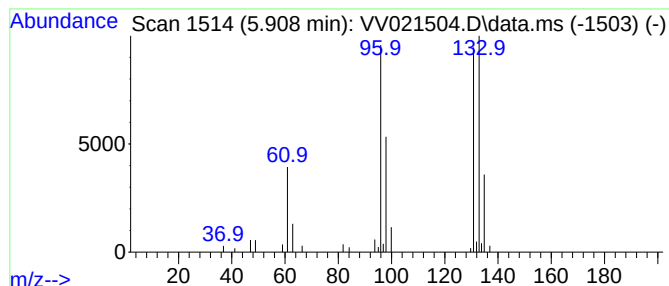
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.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	3.25 ug/L	64995	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
2			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
4			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
5			1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	9



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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	64995	1	5.619	1001000	50.0