

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042821\
 Data File : VV021205.D
 Acq On : 28 Apr 2021 16:37
 Operator : SY/MD
 Sample : M2181-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7C1

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\SFAMVLM042121WMA.M

Title : VOC Analysis

Signal : TIC: VV021205.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	97	rVB	352245	356383	13.90%	1.744%
2	1.568	157	164	179	rVB	290407	330560	12.89%	1.618%
3	2.108	322	332	352	rBV	616077	908903	35.44%	4.448%
4	2.674	503	508	512	rBV5	1007	1053	0.04%	0.005%
5	2.886	571	574	576	rBV	666	423	0.02%	0.002%
6	2.928	585	587	588	rBV	279	129	0.01%	0.001%
7	2.957	590	596	605	rVV5	2085	3676	0.14%	0.018%
8	3.275	692	695	697	rBV2	427	301	0.01%	0.001%
9	3.317	706	708	710	rBV2	725	319	0.01%	0.002%
10	3.362	718	722	724	rBV2	827	729	0.03%	0.004%
11	3.432	742	744	749	rBV2	486	229	0.01%	0.001%
12	3.474	753	757	759	rBV3	355	317	0.01%	0.002%
13	3.535	771	776	780	rBV2	652	669	0.03%	0.003%
14	3.584	787	791	795	rBV2	923	791	0.03%	0.004%
15	3.603	795	797	798	rVV2	321	121	0.00%	0.001%
16	3.612	798	800	801	rVV2	281	99	0.00%	0.000%
17	3.632	804	806	809	rBV	212	79	0.00%	0.000%
18	3.654	809	813	814	rBV2	374	228	0.01%	0.001%
19	3.664	814	816	819	rBV2	597	342	0.01%	0.002%
20	3.860	876	877	878	rBV2	235	86	0.00%	0.000%
21	3.902	878	890	934	rVV2	136693	513192	20.01%	2.511%
22	4.352	1014	1030	1057	rBV	438079	1076334	41.97%	5.267%
23	4.770	1156	1160	1164	rVB4	1043	837	0.03%	0.004%
24	4.818	1173	1175	1178	rVB2	787	409	0.02%	0.002%
25	4.850	1184	1185	1186	rBV	558	212	0.01%	0.001%
26	4.889	1195	1197	1198	rBV	484	168	0.01%	0.001%
27	5.050	1230	1247	1278	rBV2	1003210	2564652	100.00%	12.551%
28	5.423	1357	1363	1372	rBV7	1301	2351	0.09%	0.012%
29	5.532	1395	1397	1400	rBV	670	299	0.01%	0.001%
30	5.622	1412	1425	1449	rBV2	833393	1692886	66.01%	8.285%
31	5.908	1503	1514	1530	rBV2	66286	138595	5.40%	0.678%
32	6.072	1552	1565	1597	rBV2	559407	1151369	44.89%	5.635%
33	6.345	1648	1650	1651	rBV2	536	197	0.01%	0.001%
34	6.378	1657	1660	1664	rVB4	1012	749	0.03%	0.004%
35	6.429	1675	1676	1678	rBV	588	221	0.01%	0.001%
36	6.442	1678	1680	1682	rVV	705	251	0.01%	0.001%

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 Title : VOC Analysis

37	6.455	1682	1684	1690	rVB4	721	497	0.02%	0.002%
38	6.638	1736	1741	1743	rBV3	861	797	0.03%	0.004%
39	6.702	1759	1761	1767	rVB3	1147	847	0.03%	0.004%
40	6.837	1800	1803	1804	rBV	445	274	0.01%	0.001%
41	6.889	1817	1819	1821	rBV	558	252	0.01%	0.001%
42	6.992	1839	1851	1870	rBV2	307223	567362	22.12%	2.777%
43	7.320	1941	1953	1971	rBV	1231570	2112193	82.36%	10.337%
44	7.580	2031	2034	2037	rBV4	1109	829	0.03%	0.004%
45	7.625	2038	2048	2069	rBV	221114	388879	15.16%	1.903%
46	7.918	2134	2139	2140	rBV3	1237	1064	0.04%	0.005%
47	8.095	2184	2194	2230	rBV	573862	1133068	44.18%	5.545%
48	8.400	2286	2289	2295	rBV6	1105	1053	0.04%	0.005%
49	8.525	2324	2328	2331	rBV3	1198	895	0.03%	0.004%
50	8.548	2331	2335	2338	rBV3	1136	1024	0.04%	0.005%
51	8.754	2396	2399	2403	rBV4	987	729	0.03%	0.004%
52	8.773	2403	2405	2408	rVB3	810	408	0.02%	0.002%
53	8.792	2408	2411	2414	rBV	752	490	0.02%	0.002%
54	8.857	2419	2431	2450	rBV	1309992	2094132	81.65%	10.248%
55	9.062	2492	2495	2497	rBV2	1384	833	0.03%	0.004%
56	9.271	2557	2560	2563	rBV3	702	374	0.01%	0.002%
57	9.304	2567	2570	2574	rBV2	952	872	0.03%	0.004%
58	9.358	2585	2587	2589	rBV2	754	362	0.01%	0.002%
59	9.461	2617	2619	2621	rBV2	528	240	0.01%	0.001%
60	9.564	2646	2651	2654	rBV5	1104	1099	0.04%	0.005%
61	10.033	2793	2797	2804	rVB3	949	921	0.04%	0.005%
62	10.066	2804	2807	2813	rBV4	946	846	0.03%	0.004%
63	10.136	2821	2829	2840	rVB7	5671	9265	0.36%	0.045%
64	10.223	2844	2856	2875	rBV	792621	1245943	48.58%	6.097%
65	10.384	2903	2906	2920	rVB4	11737	18078	0.70%	0.088%
66	10.516	2945	2947	2952	rBV5	1024	763	0.03%	0.004%
67	10.831	3042	3045	3046	rBV	596	353	0.01%	0.002%
68	10.924	3068	3074	3078	rBV6	4179	5542	0.22%	0.027%
69	11.255	3165	3177	3197	rBV	1342141	2034997	79.35%	9.959%
70	11.631	3282	3294	3312	rBV	1312892	2056508	80.19%	10.064%
71	12.210	3471	3474	3475	rBV2	828	446	0.02%	0.002%
72	12.371	3518	3524	3529	rBV8	1535	2025	0.08%	0.010%
73	12.818	3660	3663	3665	rBV2	1191	654	0.03%	0.003%
74	13.975	4021	4023	4028	rBV3	1166	964	0.04%	0.005%

Sum of corrected areas: 20434037

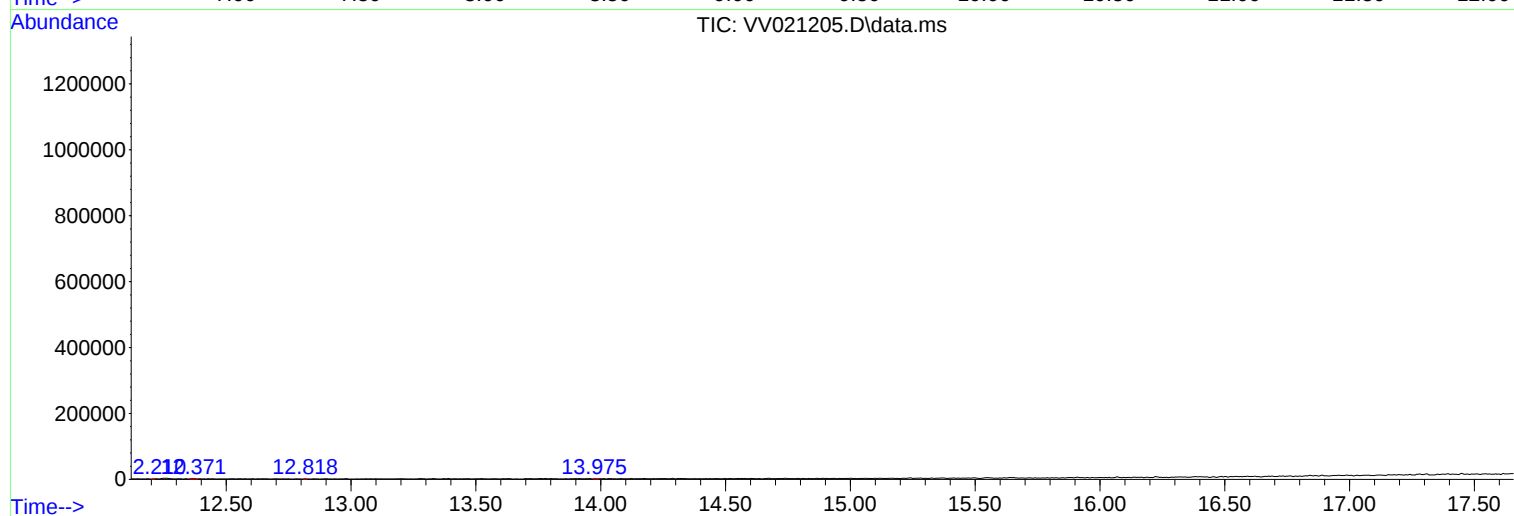
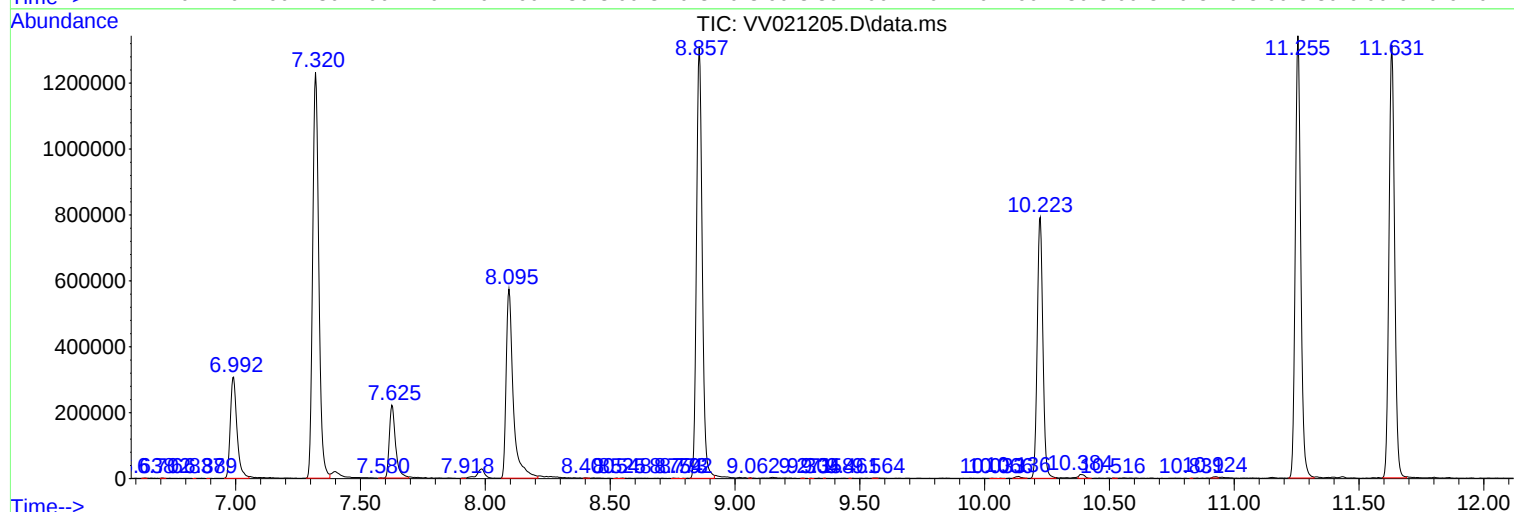
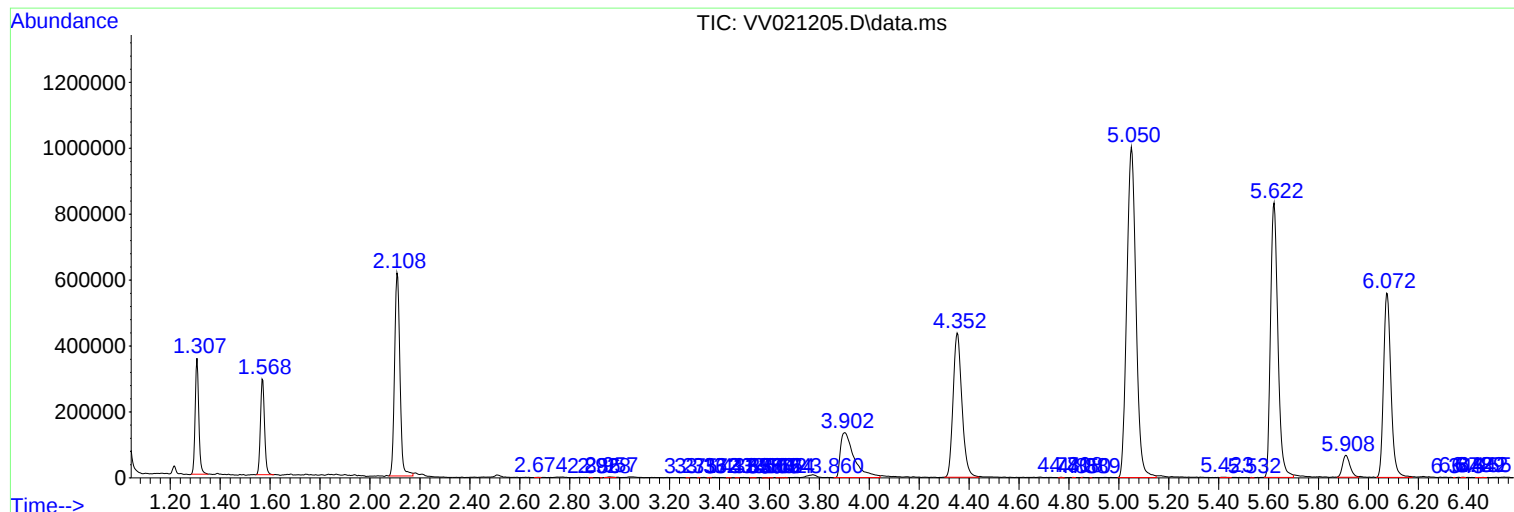
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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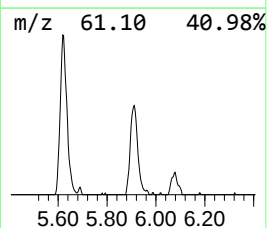
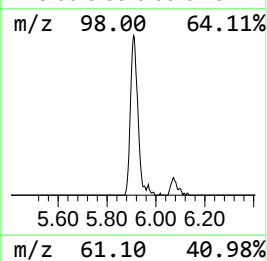
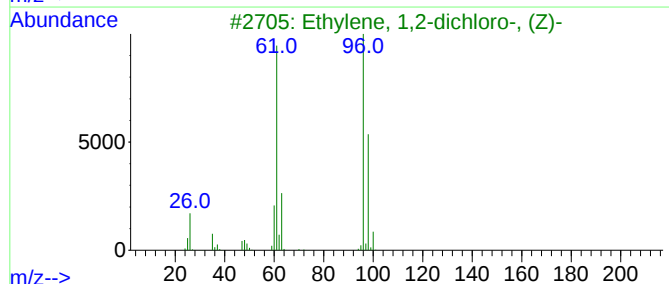
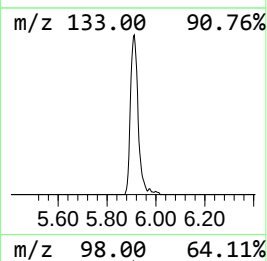
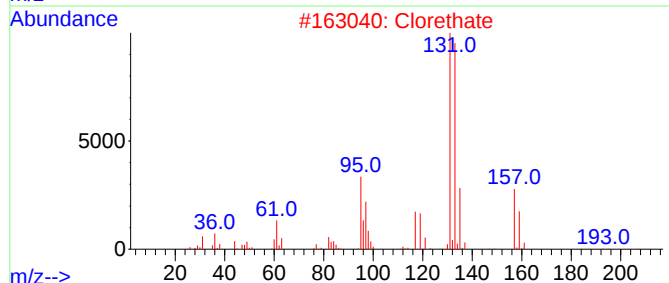
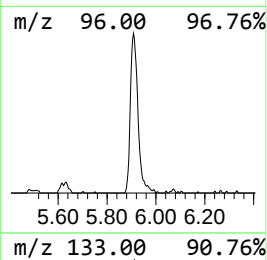
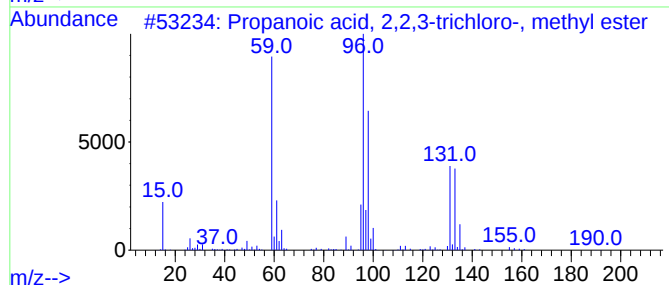
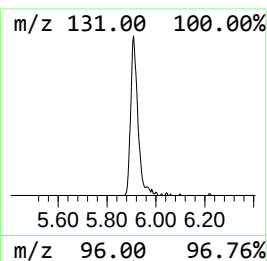
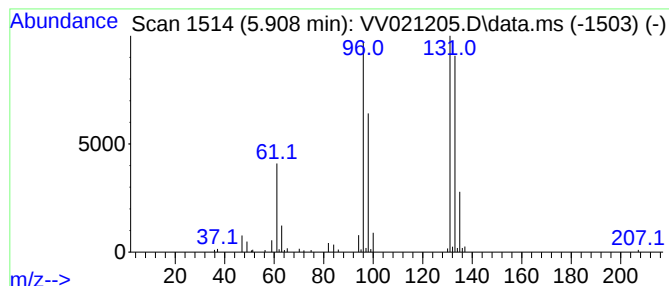
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042121WMA.M
Quant Title : VOC Analysis

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	4.09 ug/L	138595	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
2			Cloethate	322	C5H4Cl6O3	005634-37-7	28
3			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25
4			Difluoro(methylamino)phosphine s...	131	CH4F2NPS	1000306-16-8	10
5			2-Cyano-3,5-dimethylpyrazine	133	C7H7N3	124629-52-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	4.1	ug/L	138595	1	5.622	1692890	50.0