

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090721\
 Data File : VV022099.D
 Acq On : 07 Sep 2021 13:47
 Operator : SY/MD
 Sample : M3651-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBKM2

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: VV022099.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	99	rBV	130812	136330	11.84%	1.497%
2	1.568	157	164	175	rBV	123359	136060	11.82%	1.494%
3	2.105	321	331	372	rVB	251951	387015	33.62%	4.249%
4	2.574	475	477	479	rVB	501	158	0.01%	0.002%
5	2.622	490	492	494	rBV	391	199	0.02%	0.002%
6	2.706	515	518	523	rVB	402	274	0.02%	0.003%
7	2.748	528	531	533	rBV3	441	333	0.03%	0.004%
8	2.963	592	598	599	rBV2	206	175	0.02%	0.002%
9	3.031	617	619	621	rBV2	386	233	0.02%	0.003%
10	3.050	623	625	626	rVB2	361	119	0.01%	0.001%
11	3.079	631	634	637	rVB	226	143	0.01%	0.002%
12	3.243	680	685	686	rBV	299	221	0.02%	0.002%
13	3.368	721	724	729	rBV3	412	339	0.03%	0.004%
14	3.484	756	760	765	rBV2	252	190	0.02%	0.002%
15	3.513	767	769	773	rBV2	321	230	0.02%	0.003%
16	3.629	802	805	807	rBV	220	120	0.01%	0.001%
17	3.693	822	825	828	rVB	224	124	0.01%	0.001%
18	3.773	846	850	851	rBV	226	139	0.01%	0.002%
19	3.786	852	854	857	rVB2	307	161	0.01%	0.002%
20	3.802	857	859	861	rBV	245	142	0.01%	0.002%
21	3.899	876	889	939	rBV	87161	310682	26.99%	3.411%
22	4.352	1013	1030	1059	rBV	187486	464480	40.35%	5.100%
23	4.606	1107	1109	1113	rBV3	412	304	0.03%	0.003%
24	4.748	1151	1153	1155	rVB	279	134	0.01%	0.001%
25	4.764	1155	1158	1159	rBV	290	184	0.02%	0.002%
26	4.854	1183	1186	1193	rVV2	370	408	0.04%	0.004%
27	4.950	1213	1216	1217	rBV	363	206	0.02%	0.002%
28	5.047	1228	1246	1278	rBV2	455988	1151071	100.00%	12.638%
29	5.374	1346	1348	1352	rVB3	511	304	0.03%	0.003%
30	5.461	1369	1375	1379	rBV2	657	561	0.05%	0.006%
31	5.500	1383	1387	1390	rVV2	532	361	0.03%	0.004%
32	5.529	1395	1396	1400	rVB2	342	165	0.01%	0.002%
33	5.558	1400	1405	1407	rBV2	305	287	0.02%	0.003%
34	5.619	1412	1424	1454	rBV	400609	799995	69.50%	8.783%
35	5.905	1502	1513	1531	rBV2	24239	51353	4.46%	0.564%
36	6.072	1552	1565	1596	rBV	259597	529054	45.96%	5.809%

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 Title : VOC Analysis

37	6.307	1635	1638	1639	rBV2	274	160	0.01%	0.002%
38	6.329	1643	1645	1647	rVB2	399	162	0.01%	0.002%
39	6.490	1692	1695	1697	rBV2	238	150	0.01%	0.002%
40	6.574	1718	1721	1722	rBV	225	124	0.01%	0.001%
41	6.600	1727	1729	1732	rVB2	321	183	0.02%	0.002%
42	6.632	1737	1739	1741	rBV	546	268	0.02%	0.003%
43	6.706	1759	1762	1765	rBV3	476	316	0.03%	0.003%
44	6.770	1779	1782	1785	rBV	377	220	0.02%	0.002%
45	6.815	1792	1796	1799	rBV3	442	332	0.03%	0.004%
46	6.873	1809	1814	1816	rVB2	207	168	0.01%	0.002%
47	6.889	1816	1819	1822	rBV2	286	216	0.02%	0.002%
48	6.989	1839	1850	1876	rBV	136794	252069	21.90%	2.768%
49	7.198	1913	1915	1916	rBV	472	196	0.02%	0.002%
50	7.268	1934	1937	1940	rVB2	357	295	0.03%	0.003%
51	7.317	1940	1952	1971	rBV	523489	913078	79.32%	10.025%
52	7.625	2036	2048	2066	rBV	92359	162710	14.14%	1.786%
53	7.770	2091	2093	2094	rBV	377	146	0.01%	0.002%
54	7.821	2104	2109	2110	rBV2	330	236	0.02%	0.003%
55	7.873	2120	2125	2128	rVB2	208	183	0.02%	0.002%
56	7.892	2128	2131	2135	rBV2	400	246	0.02%	0.003%
57	7.944	2144	2147	2149	rBV2	281	157	0.01%	0.002%
58	7.979	2155	2158	2161	rBV	425	253	0.02%	0.003%
59	8.091	2183	2193	2240	rBV	304221	607078	52.74%	6.665%
60	8.519	2323	2326	2327	rBV	336	183	0.02%	0.002%
61	8.606	2350	2353	2355	rVV2	346	189	0.02%	0.002%
62	8.628	2357	2360	2362	rVB3	428	264	0.02%	0.003%
63	8.661	2367	2370	2374	rBV	279	190	0.02%	0.002%
64	8.712	2384	2386	2389	rBV2	196	138	0.01%	0.002%
65	8.802	2412	2414	2417	rVB2	344	159	0.01%	0.002%
66	8.853	2418	2430	2456	rBV	585468	950151	82.54%	10.432%
67	9.066	2491	2496	2497	rBV2	1175	879	0.08%	0.010%
68	9.156	2516	2524	2526	rBV4	924	899	0.08%	0.010%
69	9.230	2545	2547	2552	rVV2	326	210	0.02%	0.002%
70	9.294	2565	2567	2568	rBV2	283	136	0.01%	0.001%
71	9.336	2576	2580	2585	rVB2	280	237	0.02%	0.003%
72	9.458	2615	2618	2624	rVB3	399	256	0.02%	0.003%
73	9.587	2654	2658	2660	rBV2	195	139	0.01%	0.002%
74	9.853	2739	2741	2743	rVB	388	138	0.01%	0.002%
75	10.021	2792	2793	2797	rVB	279	135	0.01%	0.001%
76	10.040	2797	2799	2801	rBV2	418	187	0.02%	0.002%

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Peak Location: TOP

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 Title : VOC Analysis

77	10.085	2810	2813	2815	rBV	262	192	0.02%	0.002%
78	10.136	2821	2829	2835	rVB3	1575	2296	0.20%	0.025%
79	10.217	2842	2854	2876	rBV	355956	554487	48.17%	6.088%
80	10.477	2933	2935	2937	rBV	563	281	0.02%	0.003%
81	10.545	2952	2956	2960	rBV2	315	374	0.03%	0.004%
82	10.570	2960	2964	2965	rBV	685	416	0.04%	0.005%
83	10.805	3035	3037	3040	rBV	387	132	0.01%	0.001%
84	10.824	3040	3043	3046	rVB	345	175	0.02%	0.002%
85	10.914	3068	3071	3072	rBV2	949	621	0.05%	0.007%
86	11.037	3105	3109	3110	rBV2	423	279	0.02%	0.003%
87	11.252	3164	3176	3207	rBV	552851	865160	75.16%	9.499%
88	11.496	3251	3252	3256	rVB	477	203	0.02%	0.002%
89	11.538	3256	3265	3266	rBV3	2344	2288	0.20%	0.025%
90	11.625	3281	3292	3314	rBV	516661	812843	70.62%	8.924%
91	11.776	3336	3339	3340	rBV2	401	258	0.02%	0.003%
92	11.876	3367	3370	3372	rBV	472	302	0.03%	0.003%
93	12.049	3421	3424	3427	rBV2	396	290	0.03%	0.003%
94	12.094	3434	3438	3440	rBV3	453	340	0.03%	0.004%
95	12.557	3580	3582	3588	rVB2	425	351	0.03%	0.004%
96	12.586	3588	3591	3594	rBV2	490	263	0.02%	0.003%
97	12.693	3622	3624	3626	rBV	343	126	0.01%	0.001%
98	12.876	3679	3681	3683	rBV	241	124	0.01%	0.001%
99	13.046	3731	3734	3736	rBV	322	227	0.02%	0.002%
100	13.390	3837	3841	3843	rBV	514	369	0.03%	0.004%

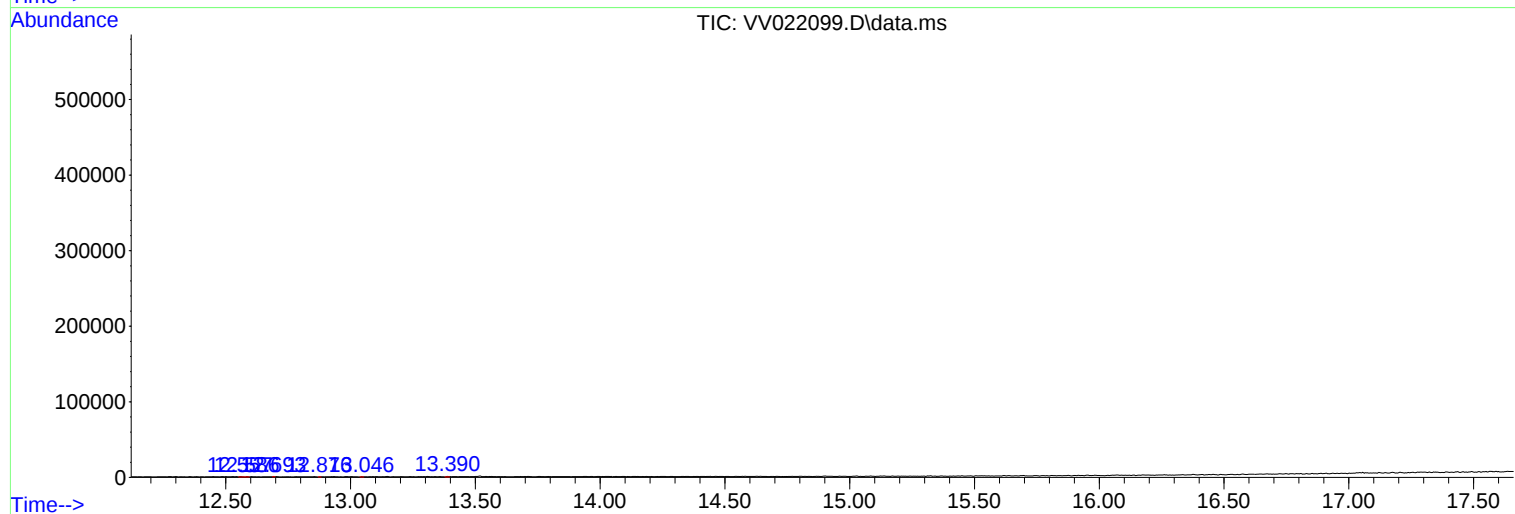
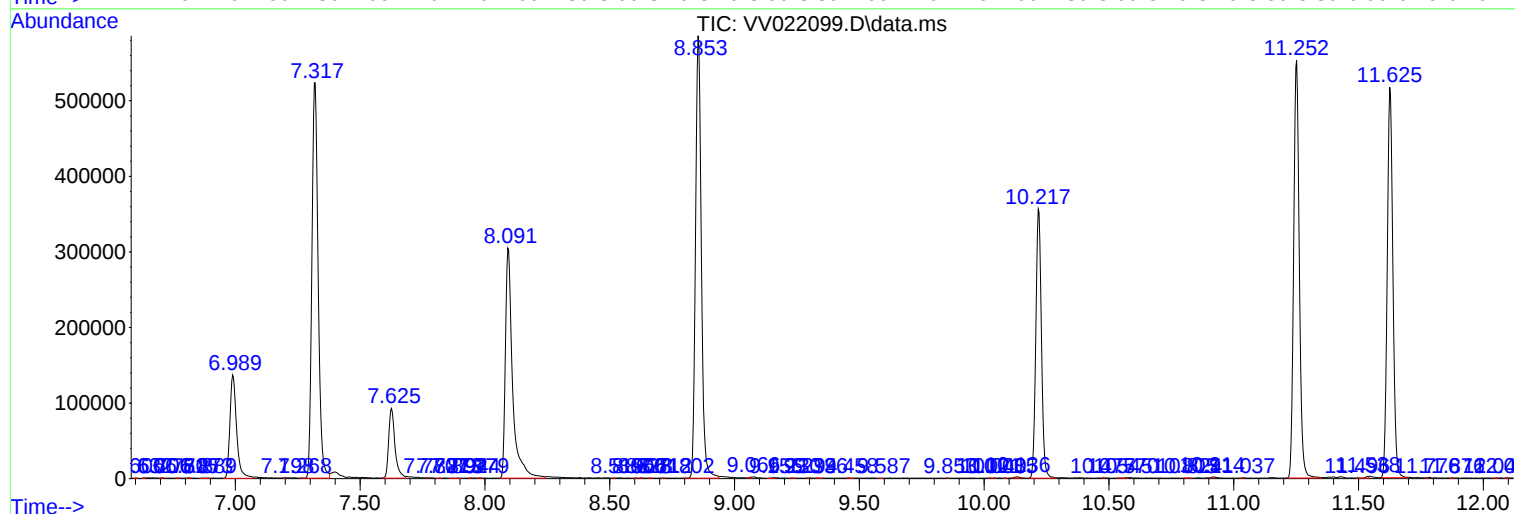
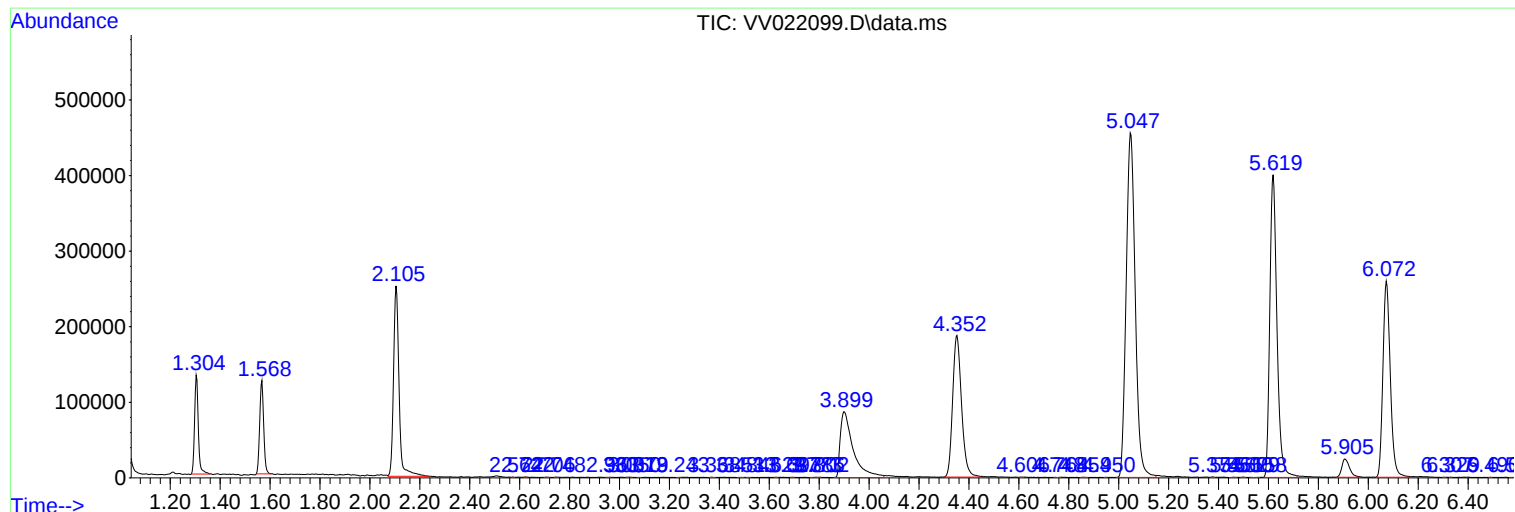
Sum of corrected areas: 9108087

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Instrument :
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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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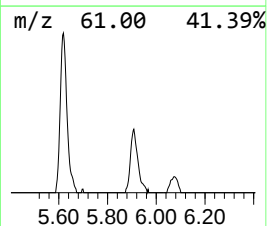
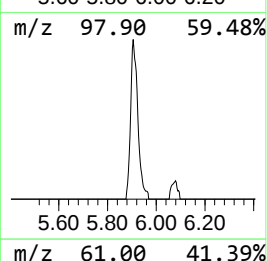
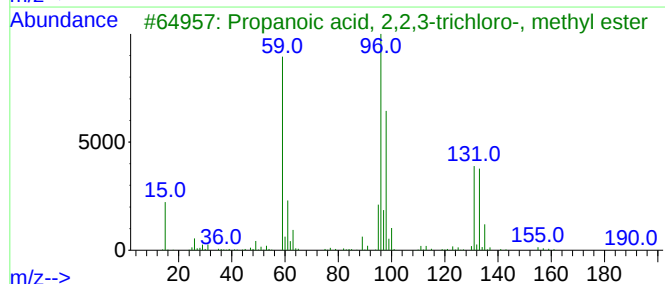
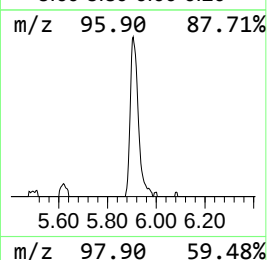
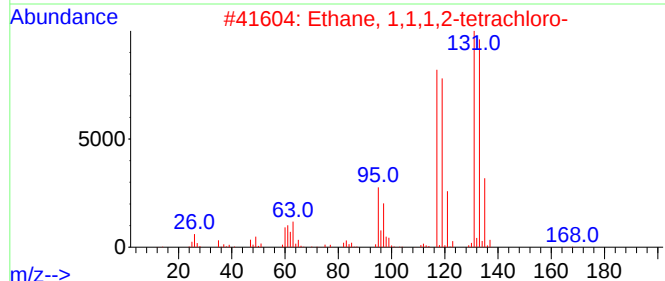
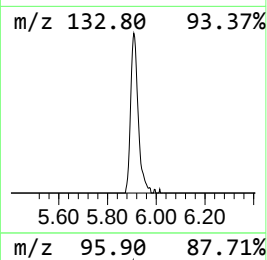
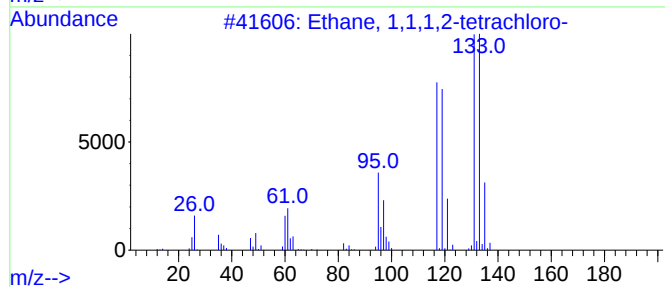
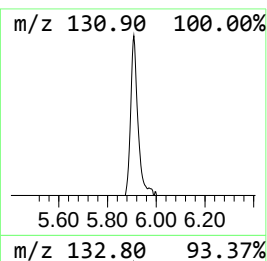
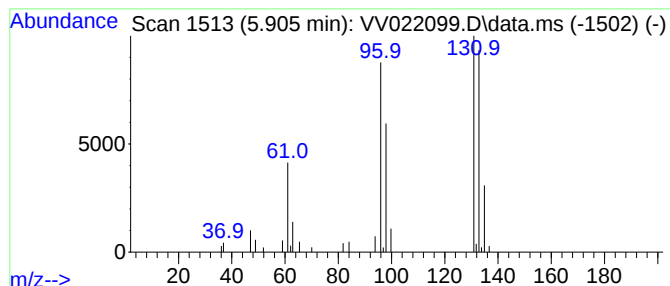
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.905	3.21 ug/L	51353	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	43
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	3.2	ug/L	51353	1	5.619	799995	50.0