

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
 Data File : VV024388.D
 Acq On : 18 Jan 2022 12:59
 Operator : SY/MD
 Sample : VIBLK214
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK214

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	51	55	60	rBV	11973	10056	0.83%	0.116%
2	1.311	77	84	102	rVB	140702	147543	12.21%	1.702%
3	1.571	157	165	178	rBV	123316	137750	11.40%	1.589%
4	2.111	322	333	350	rBV	264994	390570	32.31%	4.506%
5	2.372	412	414	418	rVB2	388	213	0.02%	0.002%
6	2.391	418	420	421	rBV	301	160	0.01%	0.002%
7	2.429	429	432	434	rBV3	597	421	0.03%	0.005%
8	2.616	486	490	492	rBV2	566	381	0.03%	0.004%
9	2.671	504	507	509	rBV	183	142	0.01%	0.002%
10	2.745	526	530	535	rBV3	645	573	0.05%	0.007%
11	2.854	560	564	567	rBV2	370	343	0.03%	0.004%
12	2.960	588	597	605	rBV6	2466	4720	0.39%	0.054%
13	3.011	611	613	615	rBV	233	124	0.01%	0.001%
14	3.134	646	651	653	rBV2	359	331	0.03%	0.004%
15	3.166	658	661	662	rBV	220	107	0.01%	0.001%
16	3.269	692	693	696	rVB	457	135	0.01%	0.002%
17	3.323	708	710	715	rBV	279	145	0.01%	0.002%
18	3.404	731	735	739	rVB2	301	203	0.02%	0.002%
19	3.429	739	743	747	rBV2	525	439	0.04%	0.005%
20	3.564	780	785	789	rBV2	373	387	0.03%	0.004%
21	3.632	804	806	809	rBV2	223	108	0.01%	0.001%
22	3.889	875	886	930	rVV2	75636	256635	21.23%	2.961%
23	4.349	1014	1029	1061	rVB	193947	487875	40.36%	5.629%
24	4.793	1163	1167	1168	rBV	310	219	0.02%	0.003%
25	4.812	1171	1173	1176	rVB	344	132	0.01%	0.002%
26	4.976	1222	1224	1227	rBV	390	213	0.02%	0.002%
27	5.047	1228	1246	1281	rBV2	461834	1208778	100.00%	13.947%
28	5.349	1338	1340	1346	rVB3	533	240	0.02%	0.003%
29	5.413	1356	1360	1361	rBV	556	375	0.03%	0.004%
30	5.516	1391	1392	1394	rBV2	329	133	0.01%	0.002%
31	5.616	1411	1423	1447	rBV	273151	555623	45.97%	6.411%
32	5.793	1476	1478	1480	rBV	299	119	0.01%	0.001%
33	5.908	1502	1514	1532	rBV3	20456	45506	3.76%	0.525%
34	5.986	1537	1538	1543	rVB3	516	378	0.03%	0.004%
35	6.069	1550	1564	1594	rBV	264379	545275	45.11%	6.291%
36	6.249	1618	1620	1623	rBV2	447	234	0.02%	0.003%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Title : VOC Analysis

37	6.314	1633	1640	1649	rBV5	2576	4622	0.38%	0.053%
38	6.503	1697	1699	1700	rBV	318	126	0.01%	0.001%
39	6.606	1729	1731	1733	rBV	335	152	0.01%	0.002%
40	6.641	1737	1742	1744	rBV3	567	480	0.04%	0.006%
41	6.741	1771	1773	1775	rVB	466	163	0.01%	0.002%
42	6.815	1792	1796	1797	rBV	307	195	0.02%	0.002%
43	6.908	1823	1825	1827	rBV	276	119	0.01%	0.001%
44	6.986	1838	1849	1869	rBV2	158710	283232	23.43%	3.268%
45	7.185	1906	1911	1912	rBV2	532	359	0.03%	0.004%
46	7.214	1918	1920	1928	rVB5	893	952	0.08%	0.011%
47	7.246	1928	1930	1935	rBV3	433	431	0.04%	0.005%
48	7.313	1939	1951	1969	rBV	562509	981454	81.19%	11.324%
49	7.622	2037	2047	2072	rBV	106472	188802	15.62%	2.178%
50	7.847	2115	2117	2119	rBV	515	335	0.03%	0.004%
51	7.867	2121	2123	2127	rVV2	455	315	0.03%	0.004%
52	7.944	2143	2147	2149	rBV	387	285	0.02%	0.003%
53	7.982	2149	2159	2169	rVV7	5950	10600	0.88%	0.122%
54	8.088	2179	2192	2226	rBV	290010	572242	47.34%	6.602%
55	8.484	2314	2315	2319	rBV	245	162	0.01%	0.002%
56	8.532	2328	2330	2331	rVB	360	107	0.01%	0.001%
57	8.715	2385	2387	2390	rVB	346	145	0.01%	0.002%
58	8.735	2390	2393	2395	rBV2	308	183	0.02%	0.002%
59	8.809	2414	2416	2418	rBV	280	112	0.01%	0.001%
60	8.850	2418	2429	2452	rBV	413679	673065	55.68%	7.766%
61	9.149	2513	2522	2523	rBV4	1086	1277	0.11%	0.015%
62	9.246	2549	2552	2556	rVB	309	235	0.02%	0.003%
63	9.268	2556	2559	2560	rBV2	211	120	0.01%	0.001%
64	9.352	2582	2585	2588	rVV2	404	283	0.02%	0.003%
65	9.375	2588	2592	2596	rVV2	393	335	0.03%	0.004%
66	9.403	2599	2601	2606	rVB2	471	365	0.03%	0.004%
67	9.596	2659	2661	2667	rVB2	462	379	0.03%	0.004%
68	9.641	2669	2675	2676	rBV	275	285	0.02%	0.003%
69	9.728	2700	2702	2708	rVB2	357	319	0.03%	0.004%
70	9.757	2708	2711	2715	rBV2	311	266	0.02%	0.003%
71	9.818	2726	2730	2733	rBV4	964	778	0.06%	0.009%
72	9.866	2743	2745	2747	rBV2	304	145	0.01%	0.002%
73	9.908	2754	2758	2760	rBV2	399	297	0.02%	0.003%
74	10.040	2795	2799	2801	rVB2	363	238	0.02%	0.003%
75	10.092	2811	2815	2816	rBV	265	177	0.01%	0.002%
76	10.127	2816	2826	2834	rVB5	2843	4712	0.39%	0.054%

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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\SFAMVLM123121WMA.M
 Title : VOC Analysis

77	10.217	2842	2854	2875	rBV	351381	555050	45.92%	6.404%
78	10.310	2881	2883	2886	rBV4	585	300	0.02%	0.003%
79	10.571	2960	2964	2965	rBV	752	503	0.04%	0.006%
80	10.654	2988	2990	2996	rVB	468	390	0.03%	0.004%
81	10.712	3005	3008	3010	rBV2	280	192	0.02%	0.002%
82	10.773	3025	3027	3030	rBV	339	247	0.02%	0.003%
83	10.879	3056	3060	3065	rBV3	566	542	0.04%	0.006%
84	10.918	3065	3072	3082	rVB6	2403	3828	0.32%	0.044%
85	11.079	3117	3122	3126	rBV2	341	336	0.03%	0.004%
86	11.108	3128	3131	3135	rBV	317	193	0.02%	0.002%
87	11.149	3135	3144	3153	rVB6	1939	3437	0.28%	0.040%
88	11.194	3155	3158	3161	rBV2	484	366	0.03%	0.004%
89	11.249	3163	3175	3192	rBV	409792	642540	53.16%	7.413%
90	11.538	3262	3265	3266	rBV	301	161	0.01%	0.002%
91	11.622	3279	3291	3313	rBV	597005	931622	77.07%	10.749%
92	11.924	3383	3385	3391	rBV2	440	271	0.02%	0.003%
93	12.455	3547	3550	3554	rBV2	341	343	0.03%	0.004%
94	12.567	3583	3585	3589	rBV2	383	220	0.02%	0.003%
95	12.590	3589	3592	3597	rBV	359	292	0.02%	0.003%
96	12.632	3603	3605	3607	rBV3	438	171	0.01%	0.002%
97	12.731	3635	3636	3639	rVB	351	135	0.01%	0.002%
98	13.850	3982	3984	3985	rBV	342	137	0.01%	0.002%
99	14.246	4105	4107	4110	rBV	407	267	0.02%	0.003%
100	14.323	4128	4131	4133	rBV2	418	252	0.02%	0.003%

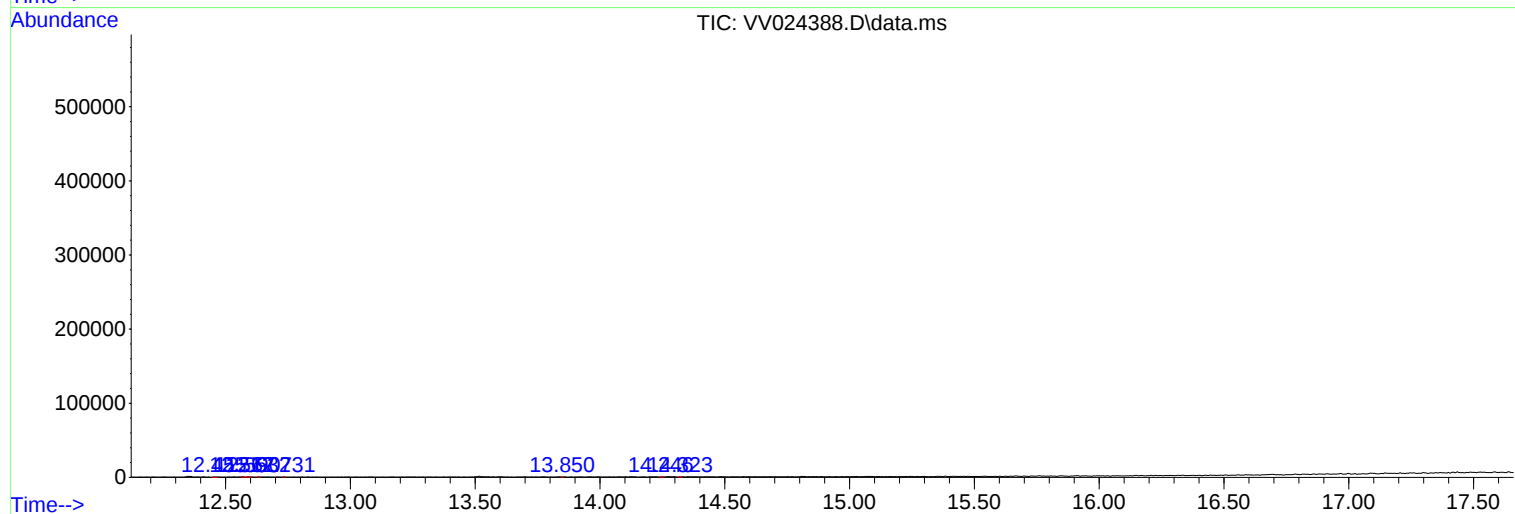
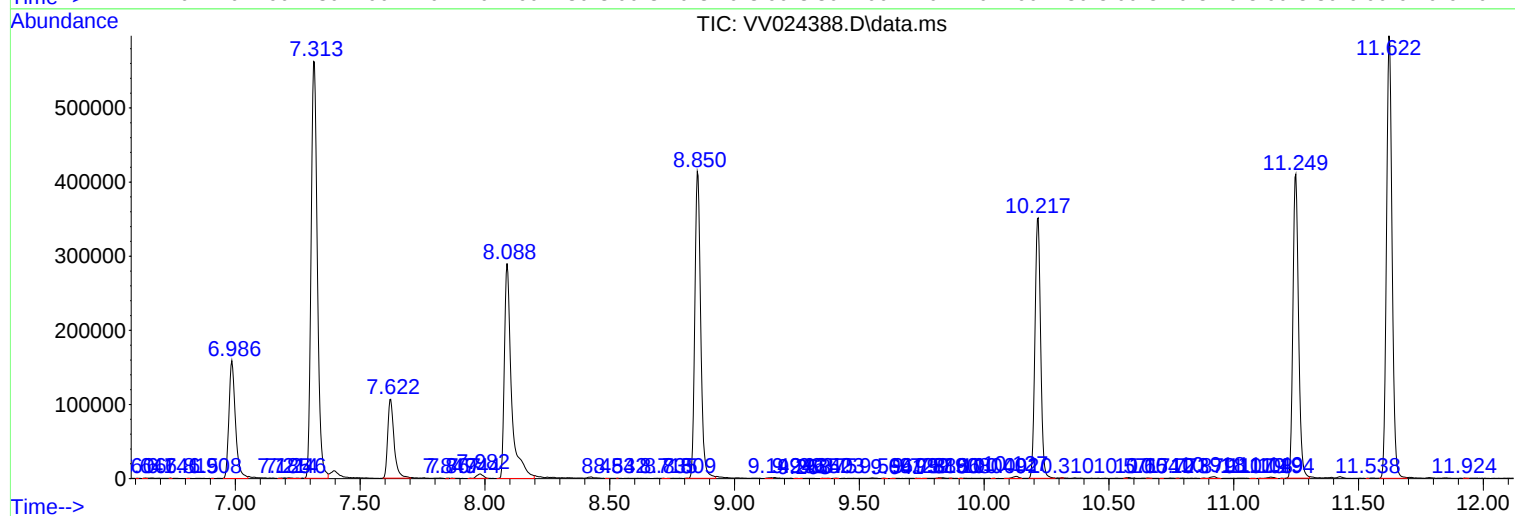
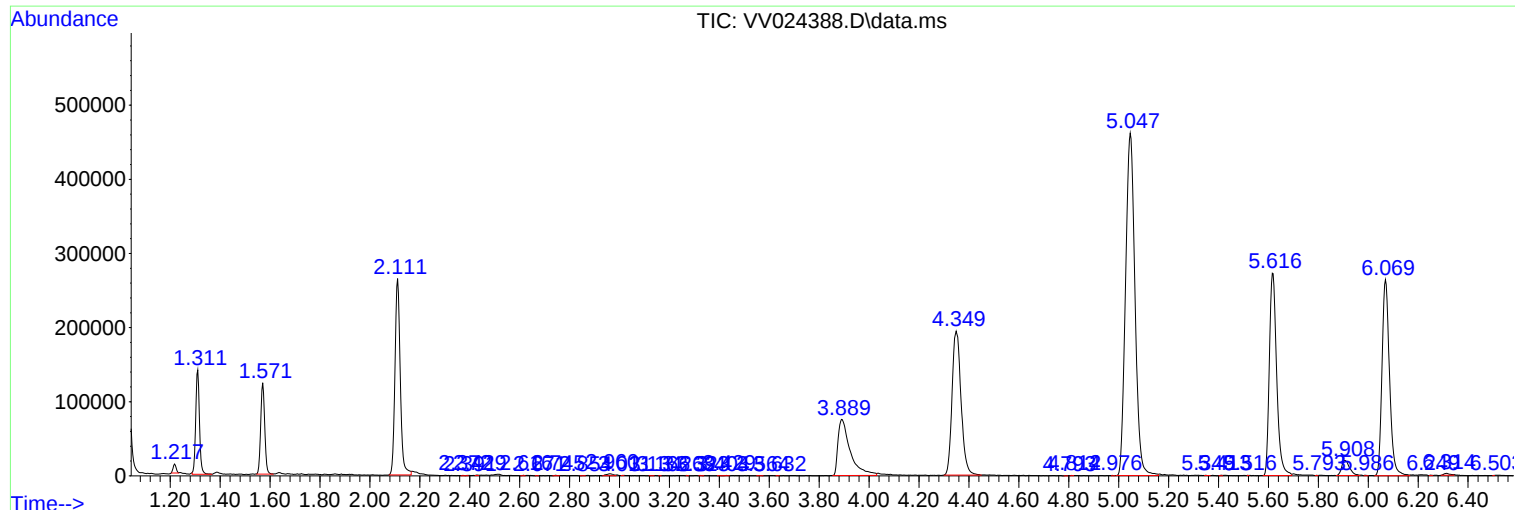
Sum of corrected areas: 8667230

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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



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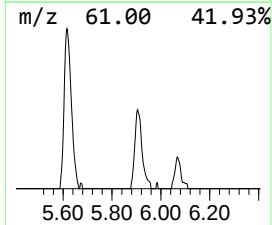
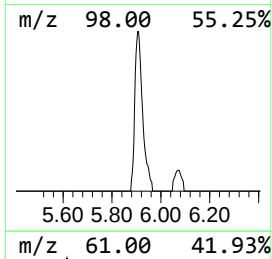
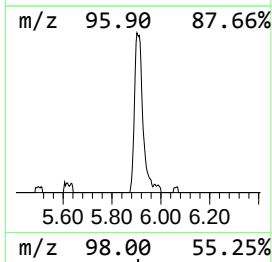
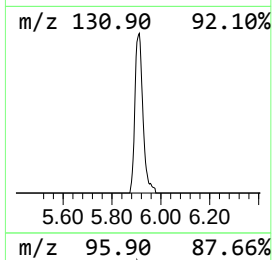
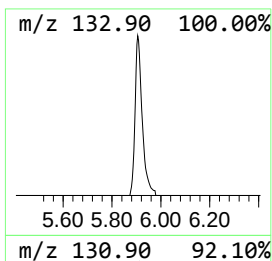
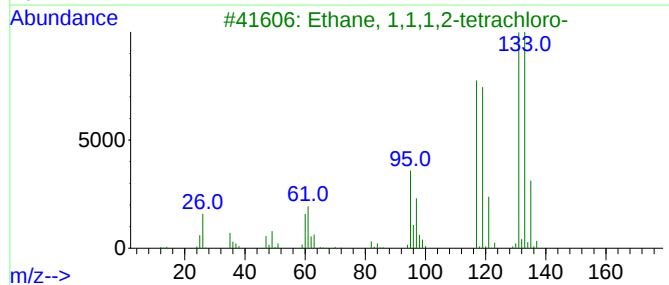
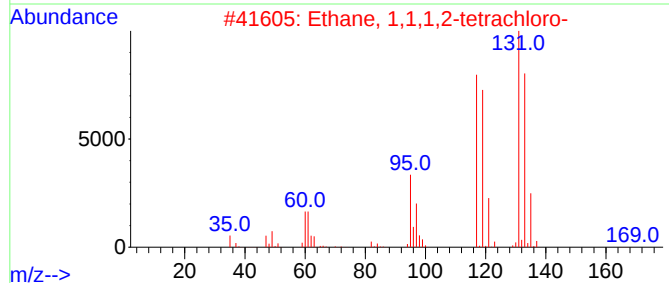
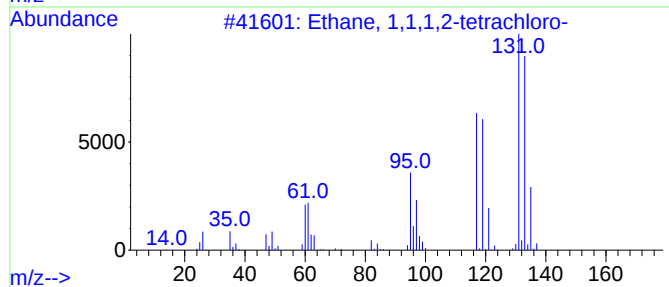
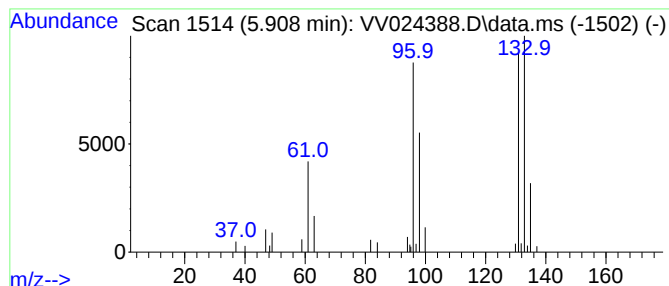
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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	4.10 ug/L	45506	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	38
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	25



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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	45506	1	5.616	555623	50.0