

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020422\
 Data File : VV024557.D
 Acq On : 04 Feb 2022 11:03
 Operator : SY/MD
 Sample : VV0204MBL01
 Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK312

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\SFAMVLM020222WMA.M
 Title : VOC Analysis

Signal : TIC: VV024557.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	94	rVB	153248	149484	13.15%	1.638%
2	1.568	157	164	176	rBV	160856	174032	15.31%	1.907%
3	2.108	322	332	363	rVB	284925	439843	38.69%	4.819%
4	2.844	559	561	563	rBV2	473	233	0.02%	0.003%
5	2.873	568	570	571	rBV	280	138	0.01%	0.002%
6	2.908	580	581	584	rBV2	244	171	0.02%	0.002%
7	3.050	621	625	627	rBV	428	345	0.03%	0.004%
8	3.121	643	647	648	rBV	548	328	0.03%	0.004%
9	3.204	671	673	674	rBV	156	85	0.01%	0.001%
10	3.326	708	711	713	rBV2	307	144	0.01%	0.002%
11	3.400	727	734	739	rBV4	659	717	0.06%	0.008%
12	3.449	748	749	750	rBV4	205	42	0.00%	0.000%
13	3.487	759	761	765	rBV3	396	214	0.02%	0.002%
14	3.558	782	783	785	rBV	338	138	0.01%	0.002%
15	3.593	791	794	797	rBV2	416	276	0.02%	0.003%
16	3.693	823	825	828	rBV	156	108	0.01%	0.001%
17	3.822	864	865	866	rBV	196	57	0.01%	0.001%
18	3.883	874	884	916	rBV	80551	239104	21.03%	2.620%
19	4.346	1011	1028	1059	rBV	182991	453612	39.90%	4.970%
20	4.561	1092	1095	1098	rBV4	472	348	0.03%	0.004%
21	4.677	1126	1131	1135	rVB2	450	511	0.04%	0.006%
22	4.696	1135	1137	1140	rBV2	409	285	0.03%	0.003%
23	4.741	1150	1151	1154	rVB	619	221	0.02%	0.002%
24	4.764	1154	1158	1159	rBV	310	179	0.02%	0.002%
25	4.780	1159	1163	1165	rVV	280	244	0.02%	0.003%
26	4.805	1165	1171	1173	rVV2	302	338	0.03%	0.004%
27	4.834	1177	1180	1182	rBV2	182	135	0.01%	0.001%
28	5.043	1228	1245	1275	rBV3	441038	1136885	100.00%	12.456%
29	5.330	1332	1334	1335	rBV	478	234	0.02%	0.003%
30	5.452	1369	1372	1376	rBV	317	226	0.02%	0.002%
31	5.613	1410	1422	1449	rBV	399377	791933	69.66%	8.677%
32	5.902	1502	1512	1530	rBV2	26442	53843	4.74%	0.590%
33	6.005	1542	1544	1546	rBV2	350	104	0.01%	0.001%
34	6.066	1549	1563	1591	rBV	259571	530431	46.66%	5.812%
35	6.313	1638	1640	1644	rBV2	286	237	0.02%	0.003%
36	6.510	1698	1701	1703	rBV	351	290	0.03%	0.003%

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 Title : VOC Analysis

37	6.564	1716	1718	1722	rBV2	260	146	0.01%	0.002%
38	6.629	1730	1738	1742	rBV4	1339	2030	0.18%	0.022%
39	6.793	1787	1789	1791	rBV	295	162	0.01%	0.002%
40	6.928	1828	1831	1833	rBV2	267	156	0.01%	0.002%
41	6.982	1837	1848	1875	rVV	158988	288102	25.34%	3.157%
42	7.313	1938	1951	1970	rBV	525927	917505	80.70%	10.052%
43	7.619	2036	2046	2068	rBV2	109345	190272	16.74%	2.085%
44	7.815	2105	2107	2110	rBV2	491	283	0.02%	0.003%
45	7.889	2125	2130	2133	rBV3	547	543	0.05%	0.006%
46	8.005	2163	2166	2168	rBV3	301	135	0.01%	0.001%
47	8.085	2180	2191	2226	rBV	310278	589127	51.82%	6.455%
48	8.493	2316	2318	2319	rBV	302	113	0.01%	0.001%
49	8.587	2344	2347	2349	rBV2	325	206	0.02%	0.002%
50	8.699	2380	2382	2385	rBV2	258	158	0.01%	0.002%
51	8.764	2398	2402	2403	rBV3	310	182	0.02%	0.002%
52	8.809	2413	2416	2417	rBV	264	174	0.02%	0.002%
53	8.850	2417	2429	2458	rVV	584827	957240	84.20%	10.488%
54	9.104	2506	2508	2509	rBV	287	106	0.01%	0.001%
55	9.204	2536	2539	2541	rBV2	431	271	0.02%	0.003%
56	9.310	2569	2572	2574	rBV2	418	208	0.02%	0.002%
57	9.410	2602	2603	2607	rBV2	233	139	0.01%	0.002%
58	9.458	2615	2618	2621	rBV2	459	266	0.02%	0.003%
59	9.474	2621	2623	2627	rVV3	312	177	0.02%	0.002%
60	9.587	2656	2658	2659	rBV3	245	118	0.01%	0.001%
61	9.644	2673	2676	2679	rBV	251	166	0.01%	0.002%
62	9.821	2729	2731	2732	rBV	220	71	0.01%	0.001%
63	9.918	2758	2761	2762	rBV	355	201	0.02%	0.002%
64	10.021	2788	2793	2798	rBV4	514	527	0.05%	0.006%
65	10.079	2808	2811	2817	rBV2	403	320	0.03%	0.004%
66	10.127	2817	2826	2838	rBV4	3306	5901	0.52%	0.065%
67	10.214	2841	2853	2875	rBV	315300	488827	43.00%	5.356%
68	10.879	3056	3060	3063	rBV2	498	462	0.04%	0.005%
69	11.066	3116	3118	3122	rVB2	243	141	0.01%	0.002%
70	11.088	3122	3125	3128	rBV3	244	200	0.02%	0.002%
71	11.143	3135	3142	3152	rBV5	1322	2292	0.20%	0.025%
72	11.246	3163	3174	3197	rBV	581150	901146	79.26%	9.873%
73	11.368	3209	3212	3213	rBV2	862	526	0.05%	0.006%
74	11.622	3279	3291	3311	rBV	514085	799049	70.28%	8.755%
75	12.127	3446	3448	3449	rBV	300	141	0.01%	0.002%
76	13.506	3872	3877	3889	rVB3	2430	3850	0.34%	0.042%

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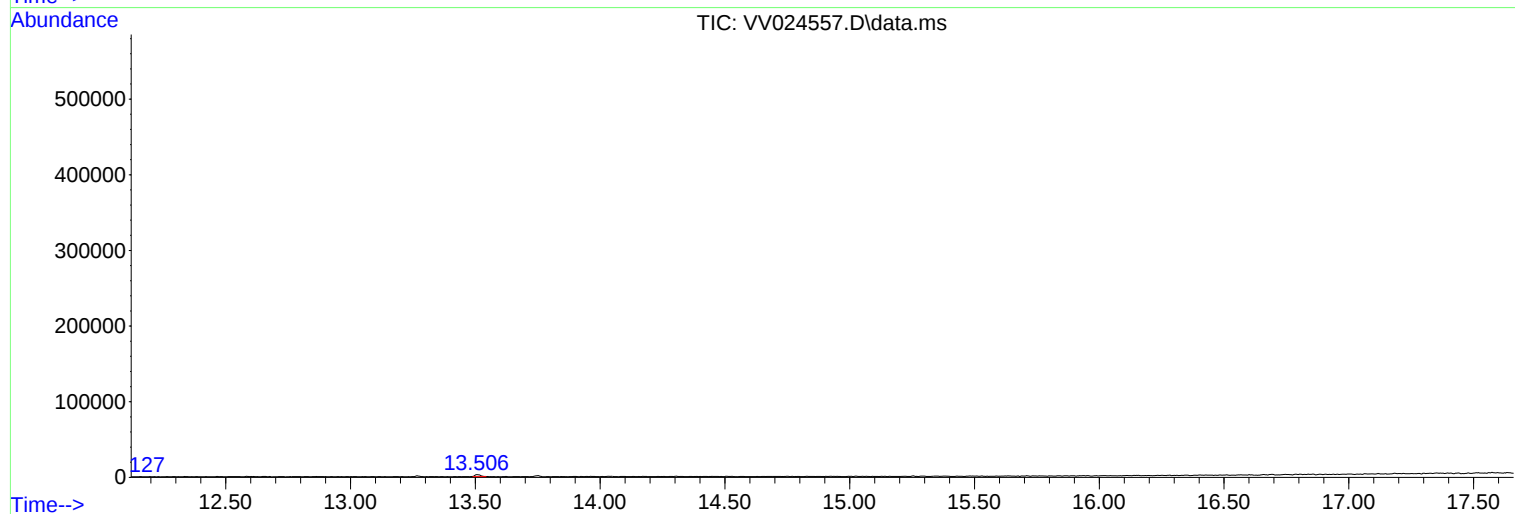
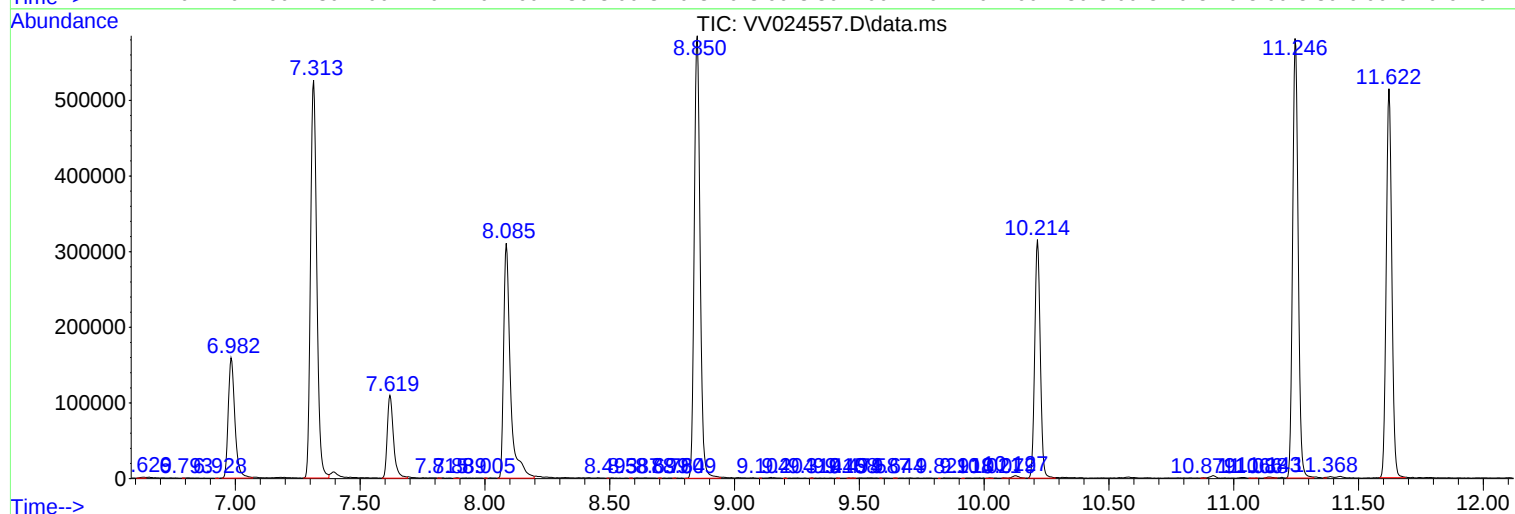
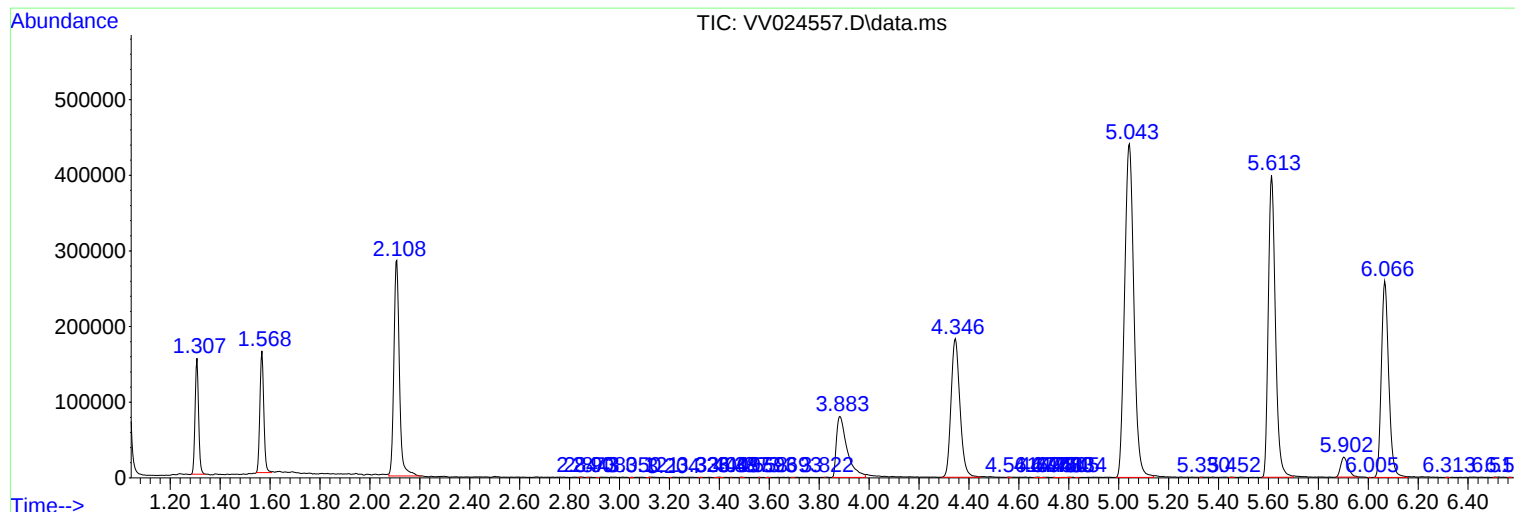
Sum of corrected areas: 9127154

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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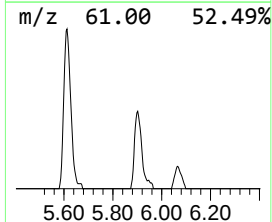
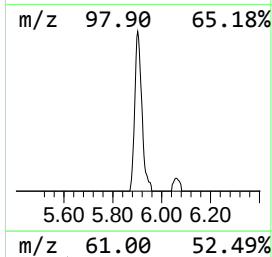
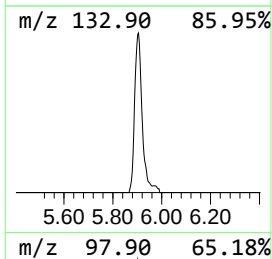
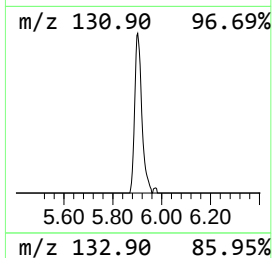
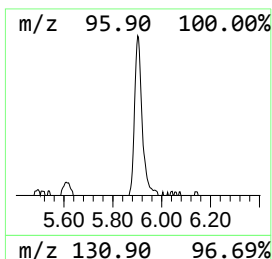
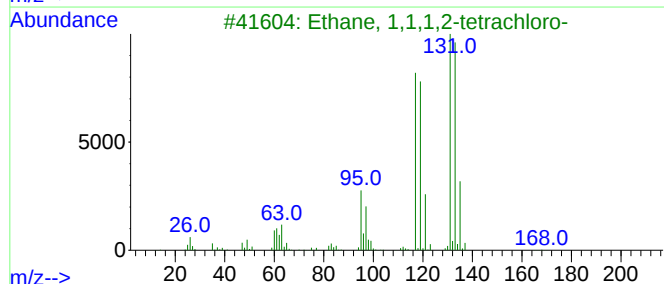
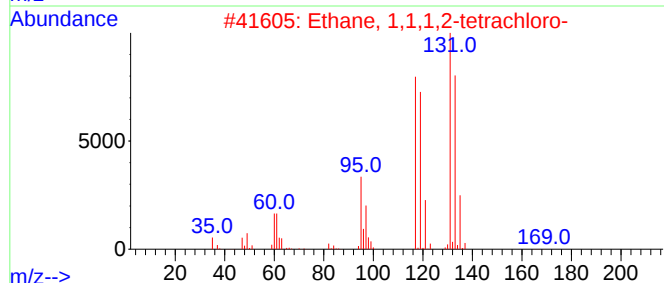
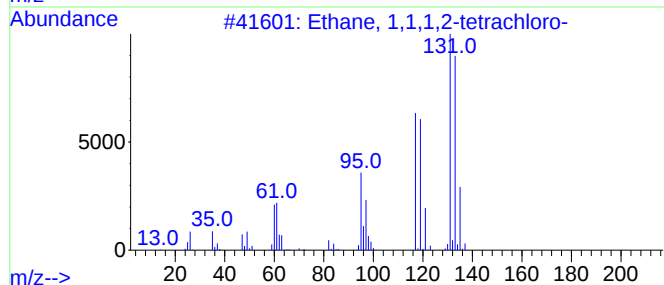
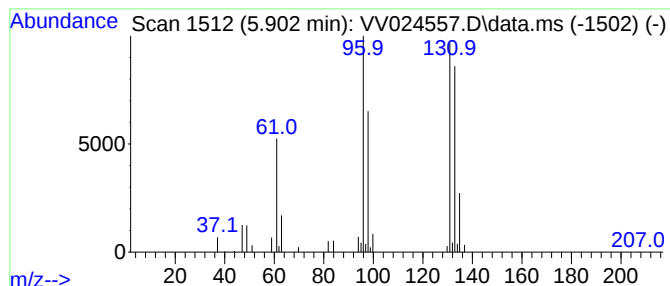
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM020222WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.902	3.40 ug/L	53843	1,4-Difluorobenzene	5.612

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	38
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	35
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.902	3.4	ug/L	53843	1	5.612	791933	50.0