

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011922\
 Data File : VV024403.D
 Acq On : 19 Jan 2022 10:16
 Operator : SY/MD
 Sample : VV0119MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK303

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: VV024403.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	69	rVB	11347	10747	1.09%	0.142%
2	1.310	75	84	95	rVB	171764	173020	17.53%	2.290%
3	1.571	157	165	180	rVB	133176	147316	14.92%	1.949%
4	2.069	317	320	321	rBV2	552	287	0.03%	0.004%
5	2.111	322	333	354	rVV	283361	420298	42.58%	5.562%
6	2.298	385	391	396	rBV2	919	991	0.10%	0.013%
7	2.449	432	438	441	rBV2	425	449	0.05%	0.006%
8	2.507	450	456	458	rBV4	936	796	0.08%	0.011%
9	2.561	468	473	477	rBV	346	324	0.03%	0.004%
10	2.757	530	534	536	rBB2	384	237	0.02%	0.003%
11	2.773	536	539	540	rBV	386	238	0.02%	0.003%
12	2.921	582	585	588	rBV2	229	184	0.02%	0.002%
13	2.960	589	597	609	rVB5	2450	4910	0.50%	0.065%
14	3.095	636	639	643	rVB2	281	242	0.02%	0.003%
15	3.127	644	649	654	rBB	151	198	0.02%	0.003%
16	3.735	835	838	841	rBV	256	184	0.02%	0.002%
17	3.889	875	886	915	rBV2	46838	155553	15.76%	2.058%
18	4.252	996	999	1003	rVB2	325	252	0.03%	0.003%
19	4.285	1004	1009	1012	rBV2	444	423	0.04%	0.006%
20	4.346	1012	1028	1051	rBV2	168542	414303	41.97%	5.482%
21	4.600	1104	1107	1108	rBV	427	220	0.02%	0.003%
22	4.667	1123	1128	1129	rBV2	369	262	0.03%	0.003%
23	4.683	1131	1133	1139	rBV3	260	225	0.02%	0.003%
24	4.838	1178	1181	1184	rBV	275	236	0.02%	0.003%
25	5.043	1228	1245	1277	rBV2	377488	987079	100.00%	13.062%
26	5.227	1299	1302	1306	rBV4	456	364	0.04%	0.005%
27	5.278	1316	1318	1320	rBV	341	185	0.02%	0.002%
28	5.368	1342	1346	1348	rBV	361	228	0.02%	0.003%
29	5.397	1352	1355	1359	rBV	391	254	0.03%	0.003%
30	5.497	1383	1386	1388	rBV2	363	226	0.02%	0.003%
31	5.613	1410	1422	1446	rBV	272932	544551	55.17%	7.206%
32	5.764	1467	1469	1473	rBV3	490	279	0.03%	0.004%
33	5.905	1501	1513	1530	rBV2	16655	36308	3.68%	0.480%
34	6.066	1548	1563	1586	rBV2	211589	429735	43.54%	5.687%
35	6.317	1632	1641	1644	rBV3	1075	1336	0.14%	0.018%
36	6.519	1700	1704	1709	rBV3	638	612	0.06%	0.008%

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 Title : VOC Analysis

37	6.577	1717	1722	1724	rBV	146	177	0.02%	0.002%
38	6.667	1746	1750	1753	rVB3	717	564	0.06%	0.007%
39	6.744	1771	1774	1778	rVB	294	222	0.02%	0.003%
40	6.770	1779	1782	1785	rBV	295	233	0.02%	0.003%
41	6.789	1785	1788	1792	rVV	319	291	0.03%	0.004%
42	6.924	1826	1830	1832	rBV2	277	213	0.02%	0.003%
43	6.982	1837	1848	1870	rBV	127781	230927	23.39%	3.056%
44	7.121	1889	1891	1894	rBV2	661	445	0.05%	0.006%
45	7.313	1939	1951	1970	rBV	486940	839467	85.05%	11.108%
46	7.580	2031	2034	2035	rBV	375	185	0.02%	0.002%
47	7.619	2035	2046	2071	rVV	88915	156540	15.86%	2.071%
48	7.738	2081	2083	2087	rVB3	619	334	0.03%	0.004%
49	7.767	2090	2092	2095	rBV2	351	232	0.02%	0.003%
50	7.828	2109	2111	2115	rBV	248	204	0.02%	0.003%
51	7.889	2127	2130	2133	rVB	368	234	0.02%	0.003%
52	7.989	2159	2161	2162	rBV	471	167	0.02%	0.002%
53	8.047	2176	2179	2182	rBV2	237	183	0.02%	0.002%
54	8.088	2182	2192	2227	rBV	183552	380709	38.57%	5.038%
55	8.329	2264	2267	2271	rVB2	388	222	0.02%	0.003%
56	8.375	2277	2281	2284	rBV3	447	265	0.03%	0.004%
57	8.410	2289	2292	2295	rVB2	437	292	0.03%	0.004%
58	8.445	2298	2303	2305	rVV3	365	247	0.03%	0.003%
59	8.474	2305	2312	2316	rVB2	550	568	0.06%	0.008%
60	8.500	2318	2320	2323	rBV	264	184	0.02%	0.002%
61	8.635	2360	2362	2367	rVB	275	181	0.02%	0.002%
62	8.715	2379	2387	2393	rBV3	426	600	0.06%	0.008%
63	8.747	2393	2397	2399	rVV	291	165	0.02%	0.002%
64	8.850	2417	2429	2457	rBV	406228	669552	67.83%	8.860%
65	9.008	2473	2478	2479	rBV	409	347	0.04%	0.005%
66	9.069	2494	2497	2500	rBV2	408	289	0.03%	0.004%
67	9.095	2502	2505	2509	rBV2	257	189	0.02%	0.003%
68	9.146	2515	2521	2523	rBV2	1166	1137	0.12%	0.015%
69	9.371	2589	2591	2593	rBV	278	165	0.02%	0.002%
70	9.551	2639	2647	2651	rBV2	783	1045	0.11%	0.014%
71	9.670	2682	2684	2688	rBV2	288	201	0.02%	0.003%
72	9.831	2727	2734	2735	rBV2	508	489	0.05%	0.006%
73	9.931	2760	2765	2768	rBV2	923	816	0.08%	0.011%
74	10.124	2816	2825	2836	rVB5	2727	4791	0.49%	0.063%
75	10.214	2841	2853	2877	rVV	265337	416417	42.19%	5.510%
76	10.545	2949	2956	2960	rBV	1062	1227	0.12%	0.016%

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

77	10.661	2990	2992	2997	rVB2	464	296	0.03%	0.004%
78	10.886	3060	3062	3065	rBV3	279	171	0.02%	0.002%
79	10.918	3065	3072	3079	rVB5	3102	4024	0.41%	0.053%
80	11.027	3102	3106	3109	rBV	482	400	0.04%	0.005%
81	11.143	3134	3142	3149	rBV6	1791	2329	0.24%	0.031%
82	11.191	3149	3157	3163	rVB5	1588	2147	0.22%	0.028%
83	11.249	3164	3175	3195	rBV	431146	676910	68.58%	8.957%
84	11.345	3203	3205	3208	rBV2	645	319	0.03%	0.004%
85	11.571	3272	3275	3279	rBV	517	371	0.04%	0.005%
86	11.622	3279	3291	3309	rBV	511597	794572	80.50%	10.514%
87	11.773	3336	3338	3339	rBV	495	204	0.02%	0.003%
88	12.095	3434	3438	3444	rVB3	410	361	0.04%	0.005%
89	12.191	3465	3468	3472	rBV2	276	212	0.02%	0.003%
90	12.342	3511	3515	3517	rBV	339	231	0.02%	0.003%
91	12.648	3605	3610	3618	rBV4	2456	3326	0.34%	0.044%
92	13.268	3794	3803	3812	rBV3	3502	5117	0.52%	0.068%
93	13.394	3839	3842	3844	rBV	277	188	0.02%	0.002%
94	13.506	3868	3877	3887	rBV	9357	14888	1.51%	0.197%
95	13.744	3945	3951	3963	rVB6	3988	6073	0.62%	0.080%
96	13.966	4018	4020	4024	rBV	229	201	0.02%	0.003%
97	14.059	4047	4049	4054	rBV2	262	199	0.02%	0.003%
98	14.107	4061	4064	4066	rBV	321	208	0.02%	0.003%
99	14.130	4069	4071	4072	rBV	356	176	0.02%	0.002%
100	14.358	4138	4142	4145	rBV2	459	360	0.04%	0.005%

Sum of corrected areas: 7557051

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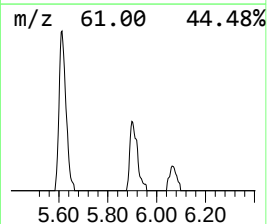
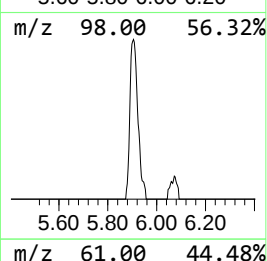
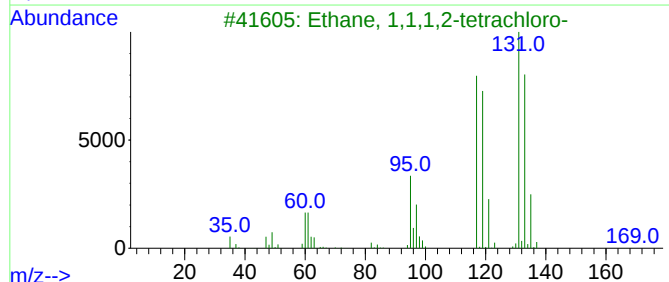
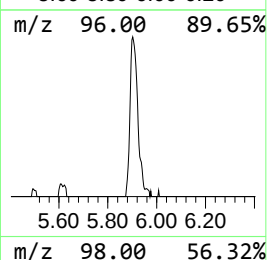
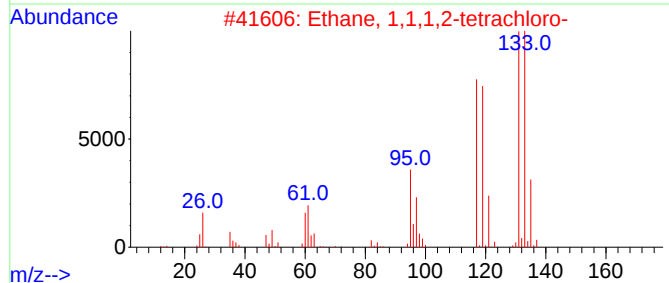
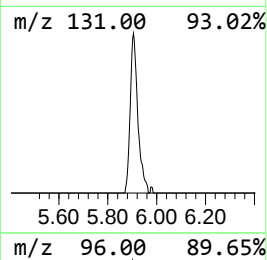
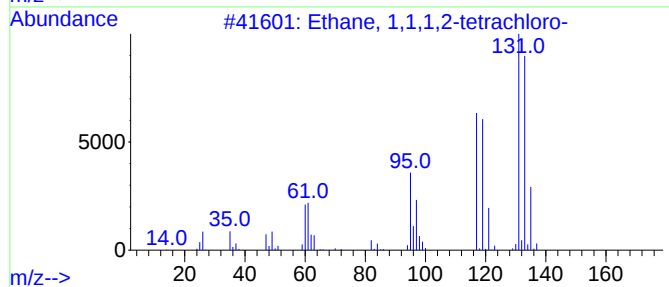
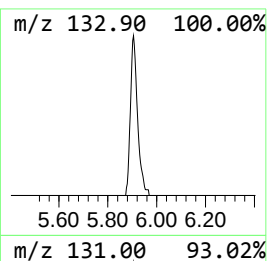
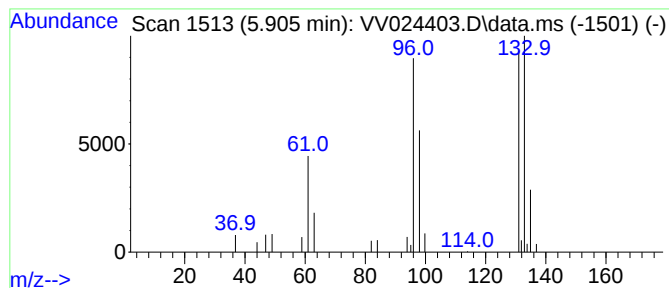
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

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.
5.905	3.33 ug/L	36308	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	47
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
4			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
5			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.905	3.3	ug/L	36308	1	5.616	544551	50.0