

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050621\
 Data File : VV021300.D
 Acq On : 06 May 2021 11:34
 Operator : SY/MD
 Sample : VV0506MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK185

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\SFAMVLM050321WMA.M
 Title : VOC Analysis

Signal : TIC: VV021300.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.311	77	84	94	rVB	288752	300106	12.14%	1.546%
2	1.568	158	164	178	rVB	247853	285149	11.54%	1.469%
3	2.108	323	332	348	rVB	622776	880058	35.61%	4.535%
4	2.481	445	448	449	rBV2	1438	857	0.03%	0.004%
5	2.555	468	471	473	rBV4	935	609	0.02%	0.003%
6	2.716	516	521	526	rVB6	1621	1993	0.08%	0.010%
7	2.999	607	609	611	rVB2	1589	620	0.03%	0.003%
8	3.021	611	616	617	rBV3	1206	766	0.03%	0.004%
9	3.185	663	667	670	rBV2	775	637	0.03%	0.003%
10	3.478	754	758	761	rBV3	921	686	0.03%	0.004%
11	3.545	776	779	783	rVB4	1207	738	0.03%	0.004%
12	3.693	821	825	828	rBV3	1624	1076	0.04%	0.006%
13	3.712	828	831	834	rBV3	1794	1220	0.05%	0.006%
14	3.786	850	854	856	rBV4	1085	932	0.04%	0.005%
15	3.799	856	858	862	rVV4	1060	680	0.03%	0.004%
16	3.905	878	891	908	rBV	95583	318959	12.91%	1.644%
17	4.346	1015	1028	1056	rVB2	445579	1076969	43.58%	5.549%
18	4.555	1090	1093	1096	rVB5	2155	1253	0.05%	0.006%
19	4.609	1106	1110	1112	rBV3	1545	1045	0.04%	0.005%
20	4.629	1113	1116	1119	rVB4	2172	1179	0.05%	0.006%
21	4.654	1119	1124	1126	rBV4	2091	1716	0.07%	0.009%
22	4.761	1155	1157	1162	rVB5	1127	742	0.03%	0.004%
23	4.783	1162	1164	1168	rBV6	925	782	0.03%	0.004%
24	4.905	1199	1202	1203	rBV2	1107	655	0.03%	0.003%
25	5.047	1228	1246	1269	rBV3	959810	2471131	100.00%	12.733%
26	5.397	1352	1355	1357	rBV2	1445	815	0.03%	0.004%
27	5.619	1411	1424	1446	rBV	804291	1628281	65.89%	8.390%
28	5.857	1496	1498	1501	rBV3	1124	701	0.03%	0.004%
29	5.908	1505	1514	1531	rVB4	54151	106534	4.31%	0.549%
30	6.072	1550	1565	1588	rBV2	528020	1070648	43.33%	5.517%
31	6.352	1648	1652	1654	rBV4	2307	1576	0.06%	0.008%
32	6.558	1712	1716	1719	rBV5	1388	1383	0.06%	0.007%
33	6.609	1730	1732	1738	rVB5	1590	1087	0.04%	0.006%
34	6.815	1794	1796	1800	rVB4	1438	734	0.03%	0.004%
35	6.876	1812	1815	1817	rBV4	1180	802	0.03%	0.004%
36	6.921	1825	1829	1832	rBV3	1124	904	0.04%	0.005%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
 Title : VOC Analysis

37	6.989	1839	1850	1869	rBV	332308	604644	24.47%	3.116%
38	7.146	1895	1899	1902	rBV4	1453	1337	0.05%	0.007%
39	7.317	1940	1952	1971	rBV	1194938	2073422	83.91%	10.684%
40	7.622	2035	2047	2065	rBV	241870	426169	17.25%	2.196%
41	7.870	2120	2124	2130	rVB8	1689	1950	0.08%	0.010%
42	7.915	2135	2138	2140	rBV5	1942	1161	0.05%	0.006%
43	7.944	2144	2147	2148	rBV3	1447	705	0.03%	0.004%
44	7.986	2154	2160	2167	rBV8	3160	3706	0.15%	0.019%
45	8.031	2171	2174	2177	rBV5	1160	924	0.04%	0.005%
46	8.095	2182	2194	2221	rBV2	437285	899094	36.38%	4.633%
47	8.400	2286	2289	2296	rVB6	1865	1600	0.06%	0.008%
48	8.494	2315	2318	2321	rBV3	1253	893	0.04%	0.005%
49	8.728	2388	2391	2395	rVB4	1463	1038	0.04%	0.005%
50	8.854	2419	2430	2460	rVV	1202680	1980003	80.13%	10.203%
51	9.124	2510	2514	2516	rBV4	1702	1365	0.06%	0.007%
52	9.259	2554	2556	2563	rVB5	1629	1148	0.05%	0.006%
53	9.291	2563	2566	2568	rBV3	1436	842	0.03%	0.004%
54	9.310	2568	2572	2573	rBV3	1641	1116	0.05%	0.006%
55	9.439	2609	2612	2614	rBV2	1026	779	0.03%	0.004%
56	9.645	2673	2676	2680	rBV3	1904	1361	0.06%	0.007%
57	9.706	2689	2695	2697	rBV6	1285	1101	0.04%	0.006%
58	9.741	2703	2706	2707	rBV	1229	707	0.03%	0.004%
59	9.921	2757	2762	2765	rBV5	1951	2008	0.08%	0.010%
60	10.034	2794	2797	2801	rBV3	1061	776	0.03%	0.004%
61	10.133	2821	2828	2832	rBV7	7130	8490	0.34%	0.044%
62	10.220	2843	2855	2869	rBV	706550	1091325	44.16%	5.623%
63	10.368	2898	2901	2902	rBV2	1551	816	0.03%	0.004%
64	10.455	2924	2928	2929	rBV3	1139	930	0.04%	0.005%
65	10.535	2951	2953	2954	rBV	1529	709	0.03%	0.004%
66	10.616	2976	2978	2980	rBV2	1348	725	0.03%	0.004%
67	10.657	2987	2991	2994	rBV4	1816	1842	0.07%	0.009%
68	10.860	3049	3054	3056	rBV5	1661	1405	0.06%	0.007%
69	10.921	3066	3073	3074	rBV5	5591	5645	0.23%	0.029%
70	11.008	3095	3100	3101	rBV4	1867	1521	0.06%	0.008%
71	11.082	3119	3123	3126	rBV5	1861	1609	0.07%	0.008%
72	11.156	3140	3146	3152	rVB9	3775	5000	0.20%	0.026%
73	11.201	3152	3160	3165	rBV8	4005	5384	0.22%	0.028%
74	11.255	3166	3177	3197	rBV	1276898	1997057	80.82%	10.291%
75	11.471	3241	3244	3245	rBV2	1593	836	0.03%	0.004%
76	11.574	3272	3276	3278	rBV5	1189	803	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M

Title : VOC Analysis

77	11.632	3281	3294	3315	rBV	1262823	2066459	83.62%	10.648%
78	12.091	3434	3437	3439	rBV4	1407	976	0.04%	0.005%
79	12.108	3439	3442	3445	rVB4	2686	1596	0.06%	0.008%
80	12.124	3445	3447	3449	rBV3	1610	1006	0.04%	0.005%
81	12.198	3468	3470	3475	rVB5	1537	925	0.04%	0.005%
82	12.249	3484	3486	3490	rBV4	1209	814	0.03%	0.004%
83	12.275	3492	3494	3497	rVB3	1511	697	0.03%	0.004%
84	12.461	3550	3552	3554	rBV2	1526	833	0.03%	0.004%
85	12.654	3609	3612	3613	rBV3	2882	1782	0.07%	0.009%
86	12.747	3638	3641	3646	rBV6	1633	1368	0.06%	0.007%
87	12.892	3682	3686	3688	rBV4	1263	1155	0.05%	0.006%
88	12.969	3708	3710	3714	rBV4	1524	1043	0.04%	0.005%
89	12.992	3714	3717	3721	rVV5	1911	1280	0.05%	0.007%
90	13.271	3799	3804	3808	rBV7	4787	5910	0.24%	0.030%
91	13.352	3827	3829	3832	rBV2	1338	905	0.04%	0.005%
92	13.407	3843	3846	3850	rBV5	1563	1112	0.04%	0.006%
93	13.500	3872	3875	3877	rBV3	1747	1076	0.04%	0.006%
94	13.522	3877	3882	3892	rVV7	5146	7611	0.31%	0.039%
95	13.667	3922	3927	3932	rBV5	1584	1954	0.08%	0.010%
96	13.754	3948	3954	3962	rBV5	4894	8081	0.33%	0.042%
97	13.815	3971	3973	3977	rBV4	1126	654	0.03%	0.003%
98	13.895	3995	3998	3999	rBV4	1665	994	0.04%	0.005%
99	14.262	4110	4112	4114	rBV3	1040	620	0.03%	0.003%
100	14.339	4132	4136	4139	rBV5	2087	1872	0.08%	0.010%

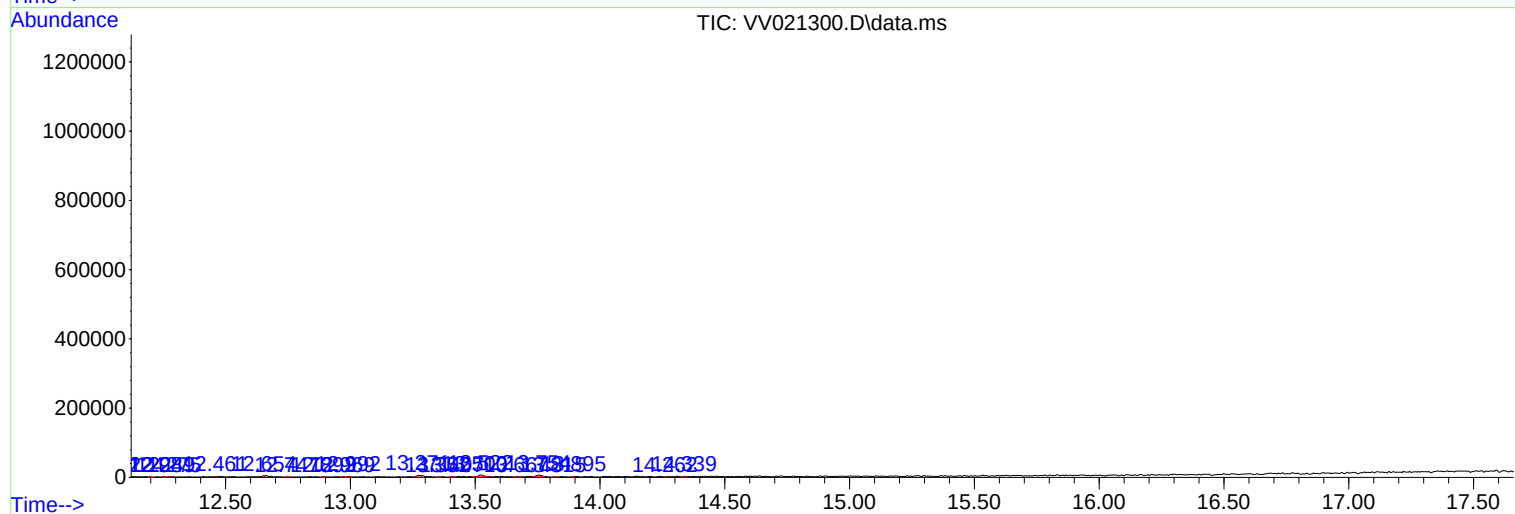
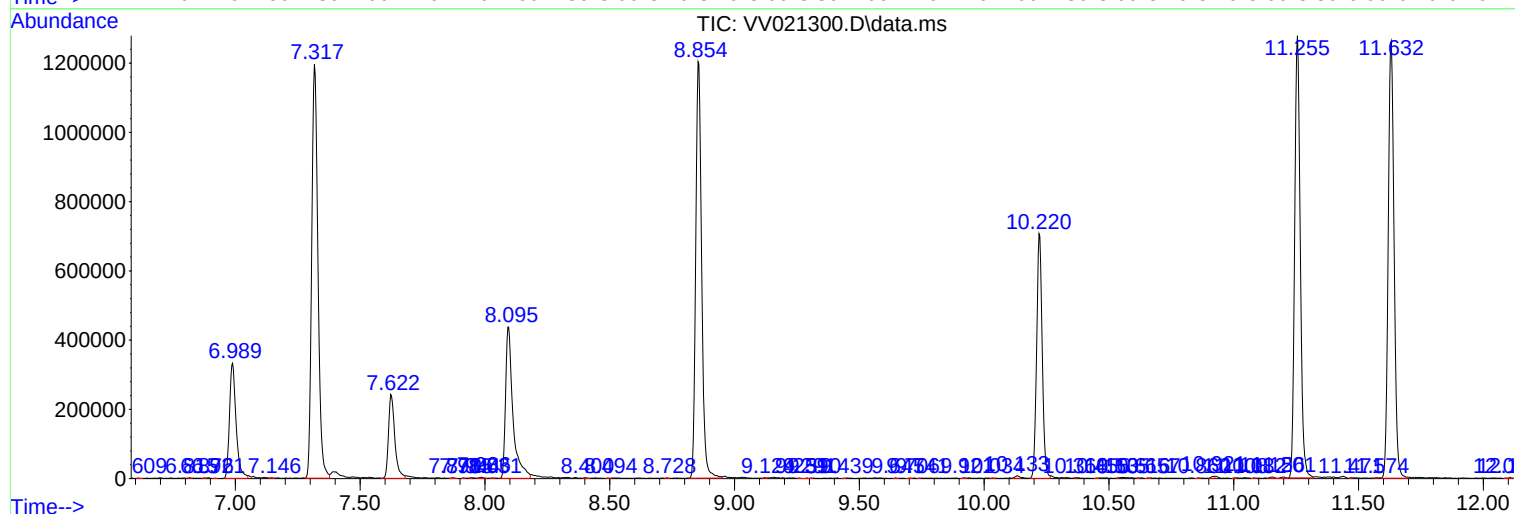
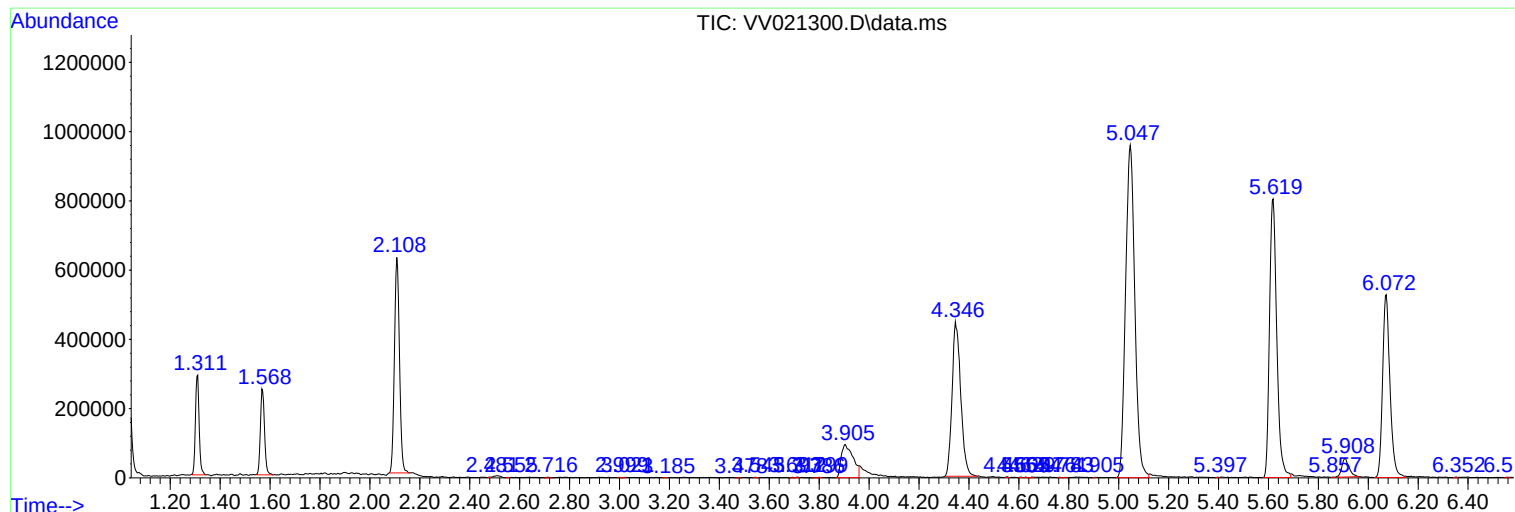
Sum of corrected areas: 19406692

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Instrument :
MSVOA_V
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VBLK185

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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



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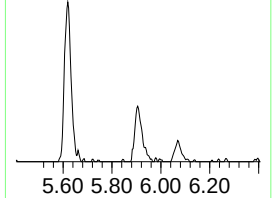
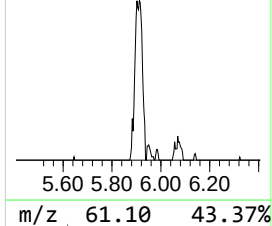
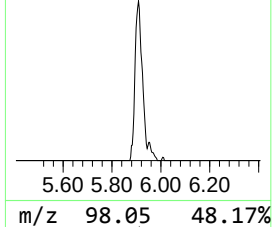
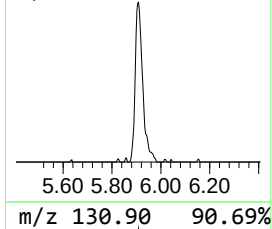
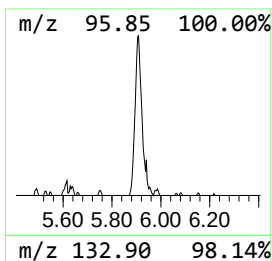
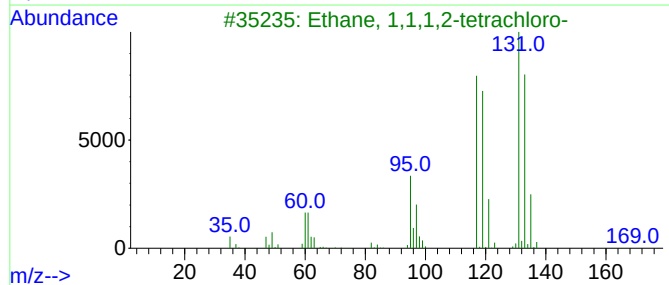
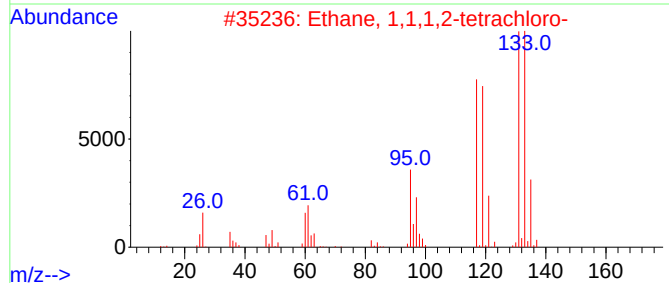
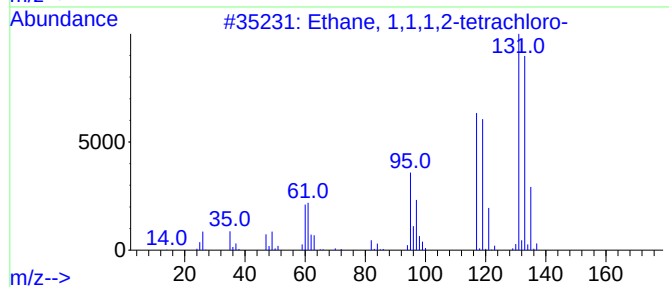
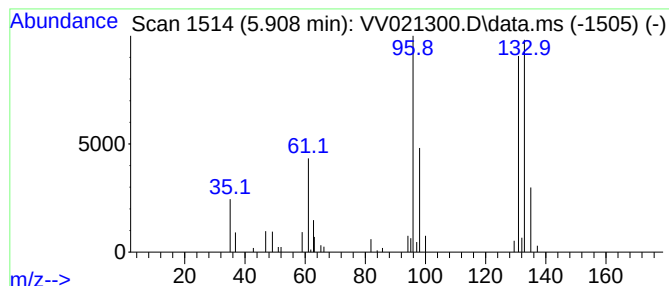
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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	3.27 ug/L	106534	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	37
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	25
5			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.3	ug/L	106534	1	5.619	1628280	50.0