

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101419\
 Data File : VV013138.D
 Acq On : 14 Oct 2019 13:34
 Operator : SY/MD
 Sample : K5262-14ME
 Misc : 3.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFBB0ME

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.319	63	71	90	rVB	243002	365626	12.49%	1.684%
2	1.547	138	142	161	rBV	77843	108938	3.72%	0.502%
3	2.106	305	316	327	rBV	647980	911955	31.15%	4.200%
4	2.405	401	409	411	rBV5	823	1088	0.04%	0.005%
5	2.460	419	426	438	rVV	11188	18730	0.64%	0.086%
6	2.643	469	483	497	rBV2	11727	24543	0.84%	0.113%
7	2.946	572	577	579	rBV4	699	515	0.02%	0.002%
8	3.061	602	613	618	rBV6	2123	4221	0.14%	0.019%
9	3.148	634	640	642	rBV2	608	485	0.02%	0.002%
10	3.164	642	645	648	rVV3	713	455	0.02%	0.002%
11	3.180	648	650	655	rVB	961	635	0.02%	0.003%
12	3.286	680	683	689	rBV6	386	452	0.02%	0.002%
13	3.470	738	740	746	rVB3	530	442	0.02%	0.002%
14	3.553	763	766	771	rVV3	740	749	0.03%	0.003%
15	3.868	862	864	868	rVB3	567	465	0.02%	0.002%
16	3.939	868	886	925	rBV3	168148	648336	22.14%	2.986%
17	4.290	991	995	998	rBV3	634	701	0.02%	0.003%
18	4.393	1011	1027	1058	rBV	455108	1121812	38.31%	5.167%
19	4.640	1101	1104	1109	rVB5	867	626	0.02%	0.003%
20	4.669	1109	1113	1114	rBV2	638	436	0.01%	0.002%
21	4.714	1115	1127	1129	rBV6	2117	3172	0.11%	0.015%
22	4.769	1142	1144	1148	rVB2	909	439	0.01%	0.002%
23	4.794	1148	1152	1159	rBV7	784	973	0.03%	0.004%
24	4.843	1164	1167	1172	rBV4	519	464	0.02%	0.002%
25	4.923	1188	1192	1195	rBV4	812	577	0.02%	0.003%
26	5.087	1223	1243	1280	rBV2	1204781	2927940	100.00%	13.486%
27	5.290	1305	1306	1313	rVB6	825	715	0.02%	0.003%
28	5.373	1323	1332	1333	rBV7	2217	2615	0.09%	0.012%
29	5.531	1368	1381	1384	rBV9	2429	4049	0.14%	0.019%
30	5.656	1400	1420	1451	rBV	782022	1544608	52.75%	7.114%
31	5.942	1496	1509	1523	rBV	74516	147807	5.05%	0.681%
32	6.113	1544	1562	1590	rBV	658603	1346099	45.97%	6.200%
33	6.399	1647	1651	1653	rBV2	683	632	0.02%	0.003%
34	6.473	1670	1674	1678	rBV4	796	615	0.02%	0.003%

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Integration Parameters: LSCINT.P

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 Title : VOC Analysis

35	6.511	1680	1686	1690	rBV5	1260	1760	0.06%	0.008%
36	6.595	1710	1712	1716	rVB2	606	430	0.01%	0.002%
37	6.617	1716	1719	1721	rBV2	813	463	0.02%	0.002%
38	6.662	1721	1733	1735	rBV7	3180	4942	0.17%	0.023%
39	6.859	1790	1794	1797	rVB2	771	497	0.02%	0.002%
40	6.933	1812	1817	1820	rBV4	666	733	0.03%	0.003%
41	7.026	1831	1846	1874	rBV	329267	598760	20.45%	2.758%
42	7.180	1891	1894	1899	rBV4	1273	1240	0.04%	0.006%
43	7.283	1922	1926	1929	rBV4	1747	1539	0.05%	0.007%
44	7.354	1935	1948	1966	rBV	1301575	2261900	77.25%	10.418%
45	7.608	2024	2027	2031	rBV5	1158	930	0.03%	0.004%
46	7.659	2032	2043	2075	rVB	221157	411117	14.04%	1.894%
47	8.016	2146	2154	2166	rVB7	7820	13853	0.47%	0.064%
48	8.068	2168	2170	2174	rVB3	721	490	0.02%	0.002%
49	8.090	2174	2177	2179	rBV2	721	460	0.02%	0.002%
50	8.145	2179	2194	2239	rBV3	563847	1503028	51.33%	6.923%
51	8.466	2292	2294	2298	rVB3	1133	575	0.02%	0.003%
52	8.640	2345	2348	2350	rBV3	946	632	0.02%	0.003%
53	8.830	2401	2407	2412	rBV5	1129	1363	0.05%	0.006%
54	8.894	2413	2427	2456	rBV	1128225	1979151	67.60%	9.116%
55	9.058	2470	2478	2489	rVB5	5999	9529	0.33%	0.044%
56	9.100	2489	2491	2495	rVB4	1581	824	0.03%	0.004%
57	9.142	2499	2504	2507	rBV4	1411	1428	0.05%	0.007%
58	9.180	2507	2516	2533	rVB2	15808	27762	0.95%	0.128%
59	9.244	2533	2536	2538	rBV4	1254	889	0.03%	0.004%
60	9.592	2634	2644	2655	rVV5	4579	9083	0.31%	0.042%
61	9.666	2665	2667	2676	rVB4	952	1016	0.03%	0.005%
62	9.762	2687	2697	2705	rBV6	2504	4643	0.16%	0.021%
63	9.839	2717	2721	2723	rBV2	689	593	0.02%	0.003%
64	9.855	2723	2726	2728	rVV3	874	581	0.02%	0.003%
65	9.875	2730	2732	2734	rVV2	1094	635	0.02%	0.003%
66	9.900	2738	2740	2746	rVB2	699	448	0.02%	0.002%
67	9.958	2751	2758	2760	rBV7	1050	1160	0.04%	0.005%
68	10.190	2825	2830	2833	rBV4	645	542	0.02%	0.002%
69	10.260	2836	2852	2871	rBV	877847	1431936	48.91%	6.595%
70	10.392	2888	2893	2895	rBV4	1377	1214	0.04%	0.006%
71	10.418	2898	2901	2903	rBV4	1884	1354	0.05%	0.006%

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72	10.498	2919	2926	2937	rBV7	1984	3679	0.13%	0.017%
73	10.585	2947	2953	2957	rVV4	1632	1823	0.06%	0.008%
74	10.617	2959	2963	2975	rVB9	2925	4924	0.17%	0.023%
75	10.662	2975	2977	2982	rBV2	657	546	0.02%	0.003%
76	10.711	2988	2992	2994	rBV2	1030	730	0.02%	0.003%
77	10.916	3052	3056	3062	rVB6	1007	951	0.03%	0.004%
78	10.958	3062	3069	3084	rVV6	5352	8610	0.29%	0.040%
79	11.090	3107	3110	3114	rBV4	1064	886	0.03%	0.004%
80	11.231	3140	3154	3160	rVV10	4927	9224	0.32%	0.042%
81	11.293	3160	3173	3195	rBV	1172946	1835198	62.68%	8.453%
82	11.489	3232	3234	3236	rBV2	794	511	0.02%	0.002%
83	11.579	3257	3262	3267	rVV7	1595	2295	0.08%	0.011%
84	11.621	3271	3275	3277	rVV3	1498	1371	0.05%	0.006%
85	11.669	3278	3290	3317	rVV	1489478	2330720	79.60%	10.735%
86	11.945	3373	3376	3377	rBV2	1113	602	0.02%	0.003%
87	12.039	3401	3405	3407	rBV4	819	612	0.02%	0.003%
88	12.289	3481	3483	3497	rVB9	2463	3202	0.11%	0.015%
89	12.399	3513	3517	3518	rBV3	619	435	0.01%	0.002%
90	12.456	3530	3535	3541	rBV5	1081	1548	0.05%	0.007%
91	12.640	3589	3592	3595	rBV4	727	477	0.02%	0.002%
92	12.694	3603	3609	3616	rBV7	2587	3484	0.12%	0.016%
93	12.807	3642	3644	3649	rBV4	731	507	0.02%	0.002%
94	12.929	3676	3682	3685	rBV7	1492	1594	0.05%	0.007%
95	13.312	3793	3801	3809	rBV10	4572	7610	0.26%	0.035%
96	13.556	3868	3877	3885	rBV2	8510	14604	0.50%	0.067%
97	13.669	3910	3912	3917	rVB5	998	747	0.03%	0.003%
98	13.794	3947	3951	3962	rVB9	1982	2994	0.10%	0.014%
99	14.646	4212	4216	4220	rBV4	1421	1019	0.03%	0.005%
100	14.669	4220	4223	4225	rBV2	1363	833	0.03%	0.004%

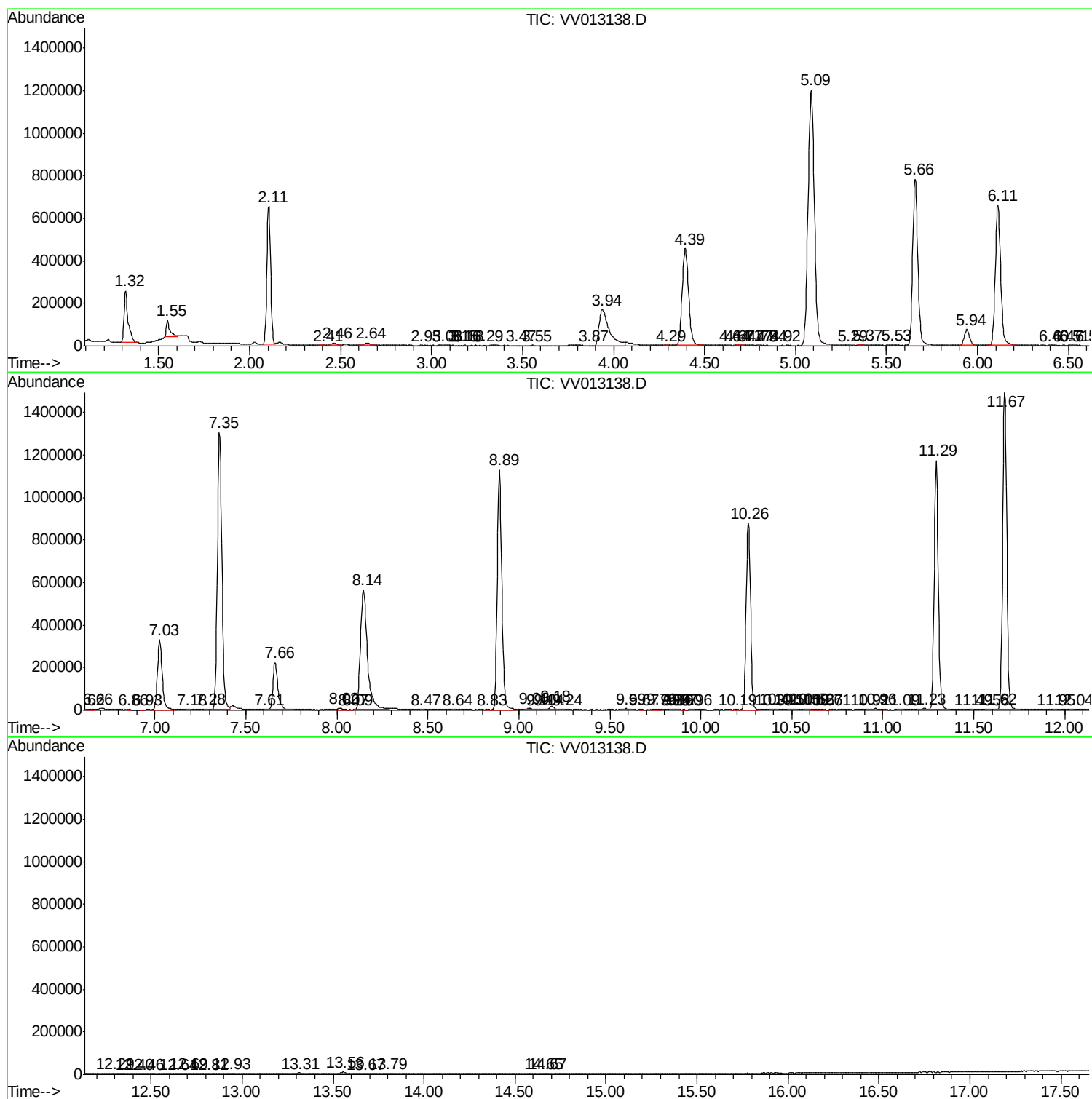
Sum of corrected areas: 21711151

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ALS Vial : 8 Sample Multiplier: 1

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 8 Sample Multiplier: 1

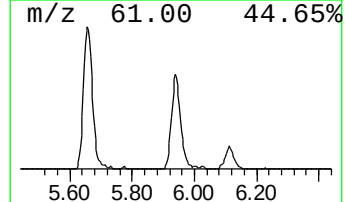
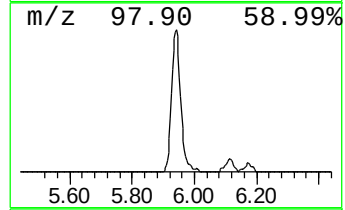
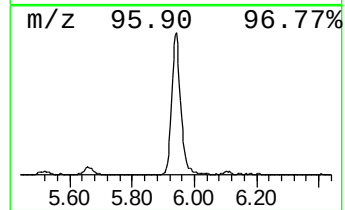
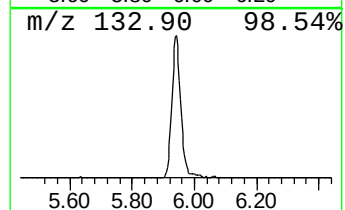
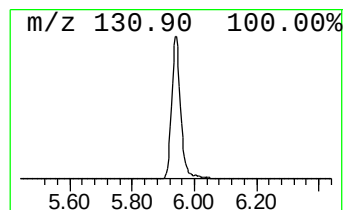
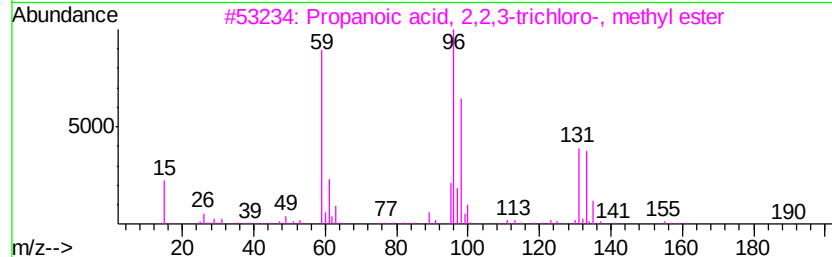
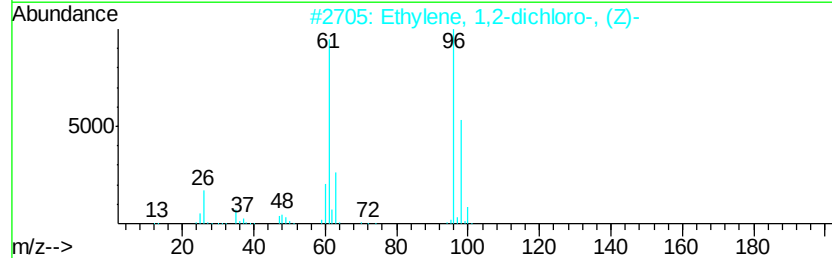
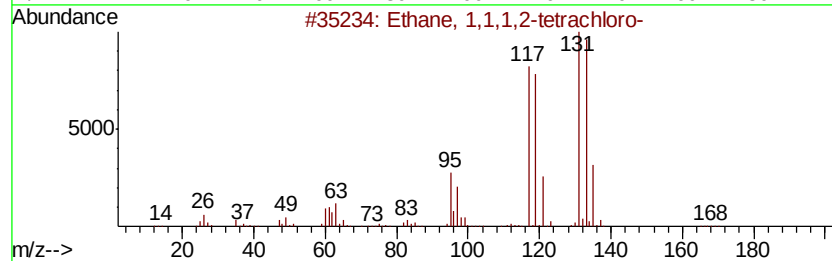
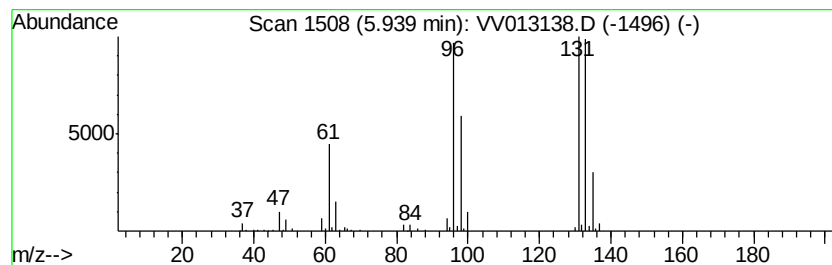
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101119WMA.M
Quant Title : VOC Analysis

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.		
5.94	4.78 ug/L	147807	1,4-Difluorobenzene	5.66		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43	
2	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38	
3	Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	37	
4	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	35	
5	m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.94	4.8	ug/L	147807	1	5.66	1544610	50.0