

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121418\
 Data File : VV008958.D
 Acq On : 15 Dec 2018 02:40
 Operator : SY/MD
 Sample : J6387-11
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0LB3

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\SOMVLM121318WMA.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	66	71	86	rVB	75203	80529	11.41%	1.499%
2	1.563	141	147	159	rVB	60332	68971	9.78%	1.284%
3	2.129	312	323	335	rBV	190848	274833	38.95%	5.117%
4	2.460	424	426	430	rBV	200	79	0.01%	0.001%
5	2.531	446	448	449	rBV	313	131	0.02%	0.002%
6	2.653	475	486	499	rBV2	4241	8736	1.24%	0.163%
7	2.746	513	515	517	rBV	281	183	0.03%	0.003%
8	2.795	527	530	533	rBV2	205	168	0.02%	0.003%
9	2.920	565	569	572	rVV	272	227	0.03%	0.004%
10	2.936	572	574	579	rVV	237	122	0.02%	0.002%
11	3.029	600	603	609	rVB2	191	209	0.03%	0.004%
12	3.155	639	642	644	rVB	151	89	0.01%	0.002%
13	3.200	653	656	658	rVV	186	135	0.02%	0.003%
14	3.222	662	663	666	rVB	251	118	0.02%	0.002%
15	3.287	681	683	688	rBV	258	239	0.03%	0.004%
16	3.312	688	691	693	rVV	184	108	0.02%	0.002%
17	3.348	700	702	707	rBV	185	204	0.03%	0.004%
18	3.370	707	709	711	rBV	170	117	0.02%	0.002%
19	3.409	718	721	724	rVB	194	128	0.02%	0.002%
20	3.467	736	739	744	rVB	221	145	0.02%	0.003%
21	3.515	750	754	759	rBV	208	270	0.04%	0.005%
22	3.557	763	767	771	rVB2	179	164	0.02%	0.003%
23	3.698	807	811	812	rBV	124	73	0.01%	0.001%
24	3.933	870	884	914	rBV	54113	150384	21.31%	2.800%
25	4.405	1014	1031	1057	rBV	113987	282497	40.04%	5.259%
26	4.560	1077	1079	1081	rBV	242	136	0.02%	0.003%
27	4.614	1092	1096	1097	rBV	227	139	0.02%	0.003%
28	4.669	1111	1113	1115	rBV	264	131	0.02%	0.002%
29	4.695	1120	1121	1123	rVB	256	96	0.01%	0.002%
30	4.717	1126	1128	1129	rBV	147	81	0.01%	0.002%
31	4.868	1170	1175	1176	rBV	242	166	0.02%	0.003%
32	4.913	1187	1189	1191	rBV	271	189	0.03%	0.004%
33	4.971	1203	1207	1209	rBV2	248	219	0.03%	0.004%
34	5.097	1227	1246	1275	rBV2	278847	705546	100.00%	13.136%

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 Title : VOC Analysis

35	5.296	1306	1308	1311	rVB	335	162	0.02%	0.003%
36	5.322	1314	1316	1319	rVB2	413	242	0.03%	0.005%
37	5.348	1320	1324	1326	rBV	389	298	0.04%	0.006%
38	5.389	1335	1337	1342	rBV	288	257	0.04%	0.005%
39	5.428	1345	1349	1350	rVV2	208	166	0.02%	0.003%
40	5.518	1374	1377	1384	rBB	354	378	0.05%	0.007%
41	5.553	1385	1388	1390	rBV	181	146	0.02%	0.003%
42	5.611	1405	1406	1407	rBV	230	76	0.01%	0.001%
43	5.666	1408	1423	1448	rVV	229468	459142	65.08%	8.548%
44	5.852	1480	1481	1484	rBV	195	106	0.02%	0.002%
45	5.949	1500	1511	1527	rVB5	16683	35021	4.96%	0.652%
46	6.119	1550	1564	1587	rBV	155522	314276	44.54%	5.851%
47	6.296	1617	1619	1626	rVB3	501	533	0.08%	0.010%
48	6.328	1626	1629	1630	rBV	138	97	0.01%	0.002%
49	6.354	1634	1637	1642	rVB2	362	288	0.04%	0.005%
50	6.383	1643	1646	1649	rBV2	184	121	0.02%	0.002%
51	6.550	1696	1698	1702	rVB2	184	133	0.02%	0.002%
52	6.663	1730	1733	1740	rVB2	178	179	0.03%	0.003%
53	6.698	1742	1744	1745	rBV2	233	93	0.01%	0.002%
54	6.740	1755	1757	1758	rBV	153	80	0.01%	0.001%
55	6.798	1772	1775	1777	rVB2	164	91	0.01%	0.002%
56	6.810	1777	1779	1784	rVB2	268	241	0.03%	0.004%
57	6.839	1785	1788	1791	rBV	171	181	0.03%	0.003%
58	6.904	1806	1808	1811	rBB	299	208	0.03%	0.004%
59	6.929	1812	1816	1818	rBV	449	327	0.05%	0.006%
60	6.978	1829	1831	1833	rBV	170	118	0.02%	0.002%
61	7.032	1836	1848	1868	rBV	85635	151163	21.42%	2.814%
62	7.148	1882	1884	1887	rBV2	221	176	0.02%	0.003%
63	7.267	1919	1921	1924	rVB	177	101	0.01%	0.002%
64	7.360	1937	1950	1971	rBV	324480	574132	81.37%	10.689%
65	7.666	2034	2045	2065	rBV2	60814	101777	14.43%	1.895%
66	7.823	2091	2094	2096	rBV2	167	95	0.01%	0.002%
67	8.023	2152	2156	2161	rBV2	495	386	0.05%	0.007%
68	8.135	2179	2191	2242	rBV2	156966	340646	48.28%	6.342%
69	8.373	2262	2265	2270	rBV	331	249	0.04%	0.005%
70	8.498	2302	2304	2306	rBV	184	94	0.01%	0.002%
71	8.560	2321	2323	2326	rBV	295	217	0.03%	0.004%

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72	8.611	2334	2339	2340	rBV	154	150	0.02%	0.003%
73	8.698	2363	2366	2367	rBV	187	108	0.02%	0.002%
74	8.717	2370	2372	2375	rVB	196	105	0.01%	0.002%
75	8.843	2407	2411	2414	rVB	209	156	0.02%	0.003%
76	8.897	2415	2428	2460	rBV	332016	551189	78.12%	10.262%
77	9.074	2479	2483	2488	rBV2	242	280	0.04%	0.005%
78	9.367	2572	2574	2576	rBV	178	76	0.01%	0.001%
79	9.434	2593	2595	2596	rBV	181	82	0.01%	0.002%
80	9.498	2613	2615	2619	rBV2	188	131	0.02%	0.002%
81	9.543	2625	2629	2631	rBV	201	213	0.03%	0.004%
82	9.878	2730	2733	2738	rBV	184	123	0.02%	0.002%
83	9.904	2738	2741	2745	rVB	188	134	0.02%	0.002%
84	10.055	2785	2788	2790	rBV	170	87	0.01%	0.002%
85	10.264	2841	2853	2878	rVB	190421	314619	44.59%	5.857%
86	10.418	2897	2901	2903	rBV2	269	235	0.03%	0.004%
87	10.553	2941	2943	2946	rVB	230	100	0.01%	0.002%
88	10.572	2947	2949	2956	rVB	270	214	0.03%	0.004%
89	10.781	3010	3014	3019	rBV2	232	220	0.03%	0.004%
90	11.296	3163	3174	3194	rBV	284397	467831	66.31%	8.710%
91	11.386	3200	3202	3207	rVB	370	237	0.03%	0.004%
92	11.601	3265	3269	3270	rBV2	247	110	0.02%	0.002%
93	11.675	3279	3292	3314	rBV	289619	476020	67.47%	8.862%
94	11.791	3326	3328	3331	rVB	210	96	0.01%	0.002%
95	12.929	3679	3682	3685	rBV2	340	239	0.03%	0.004%
96	12.961	3689	3692	3695	rBV	267	209	0.03%	0.004%
97	13.006	3704	3706	3709	rBV	240	158	0.02%	0.003%
98	13.116	3737	3740	3741	rBV	250	145	0.02%	0.003%
99	13.225	3772	3774	3777	rVB	320	198	0.03%	0.004%
100	13.707	3920	3924	3926	rBV	270	251	0.04%	0.005%

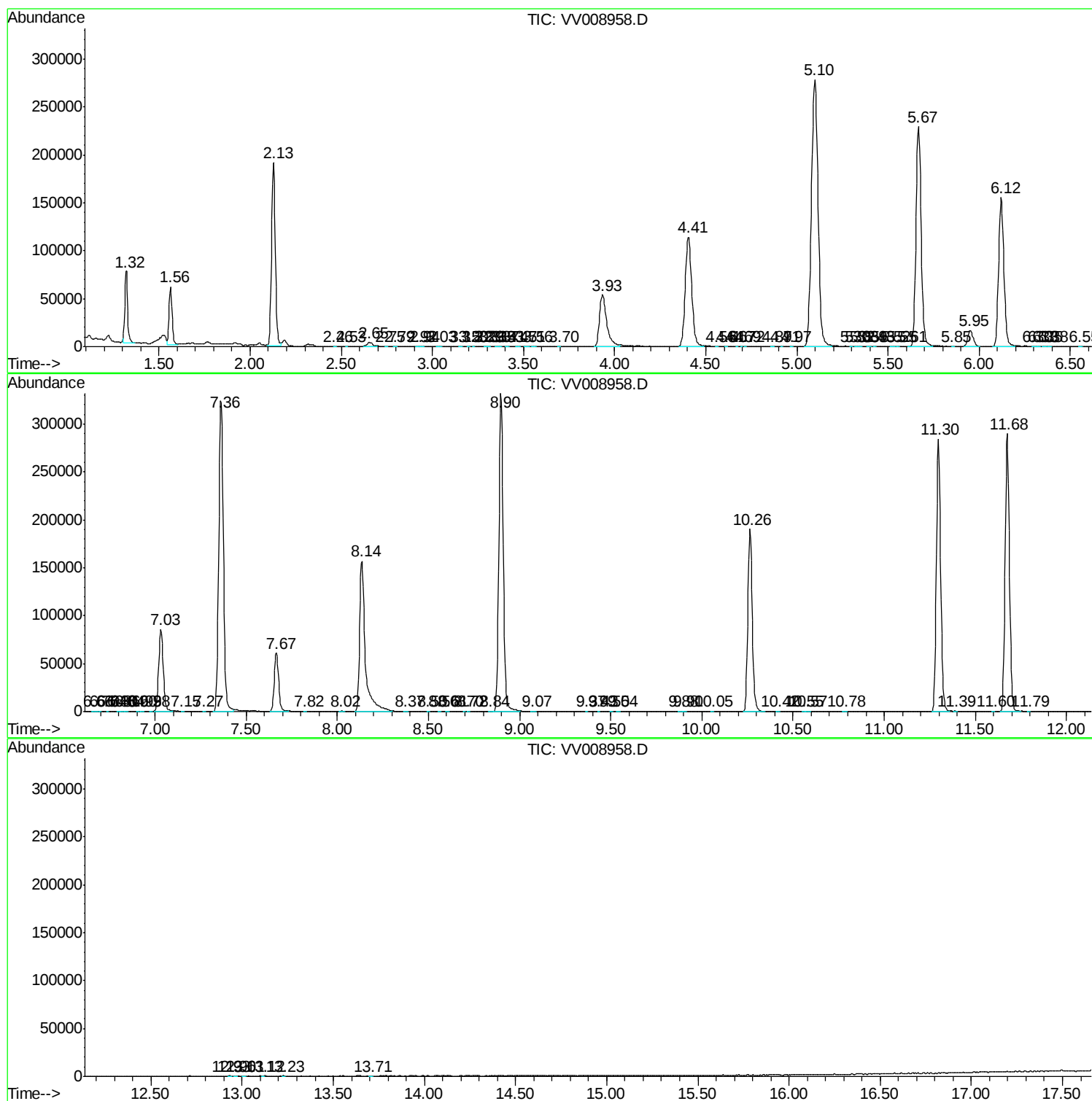
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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



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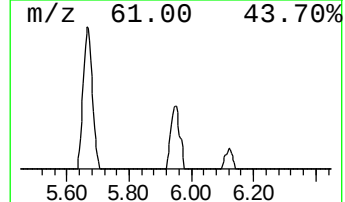
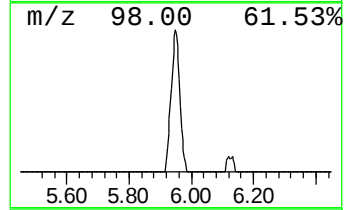
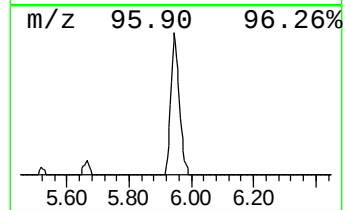
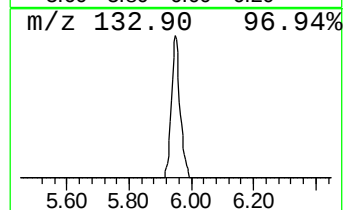
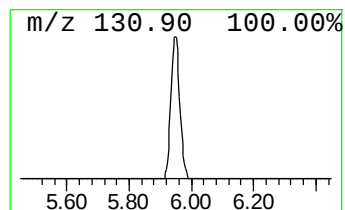
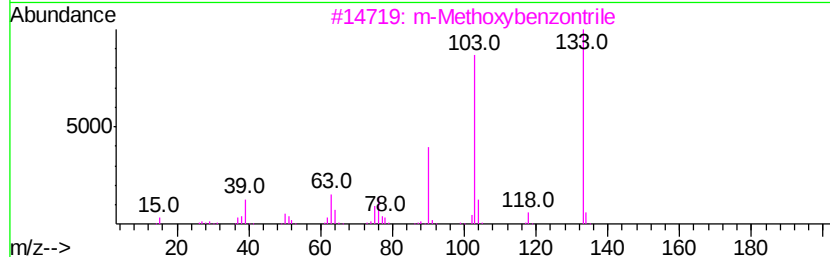
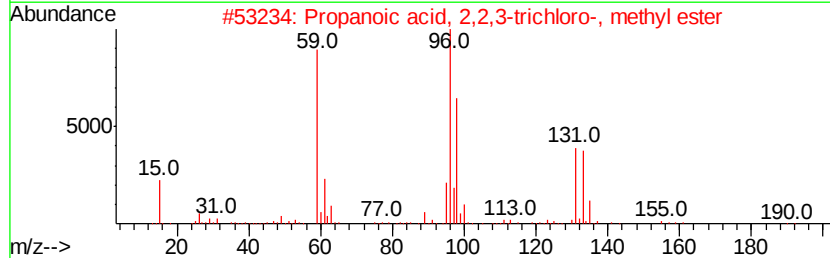
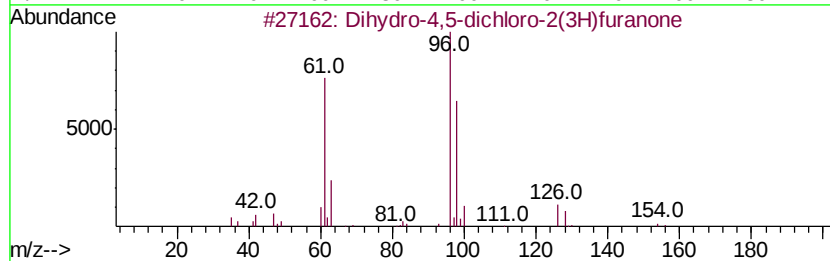
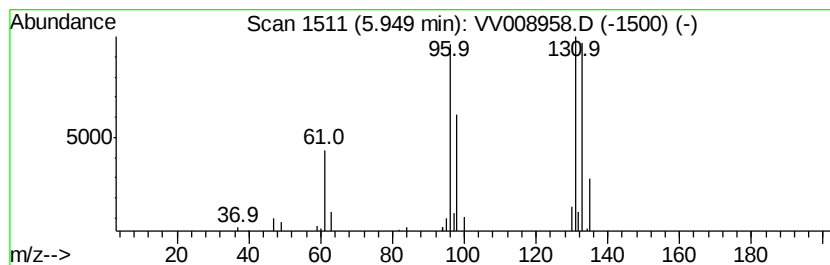
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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.
5.95	3.81 ug/L	35021	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	23
3		m-Methoxybenzonitrile	133	C8H7NO	001527-89-5	9
4		Pyrrolo[2,3-b]pyrazine	131	C7H5N3	000322-46-3	9
5		Benzene, fluoro-	96	C6H5F	000462-06-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.95	3.8	ug/L	35021	1	5.67	459142	50.0