

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121718\
 Data File : VV008974.D
 Acq On : 17 Dec 2018 12:55
 Operator : SY/MD
 Sample : J6367-04
 Misc : 5.0 mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL40

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	1.322	66	72	91	rVB	95869	104248	12.96%	1.766%
2	1.566	141	148	164	rVB	69369	85344	10.61%	1.446%
3	2.129	313	323	335	rBV	233632	330131	41.05%	5.592%
4	2.315	373	381	401	rBV2	4378	10137	1.26%	0.172%
5	2.537	445	450	458	rVB4	965	1041	0.13%	0.018%
6	2.656	475	487	505	rBV	7113	16317	2.03%	0.276%
7	2.852	545	548	553	rVB2	190	189	0.02%	0.003%
8	2.891	558	560	562	rBV	185	96	0.01%	0.002%
9	2.926	569	571	574	rVB2	168	118	0.01%	0.002%
10	2.968	581	584	588	rBV2	219	175	0.02%	0.003%
11	3.187	648	652	656	rBV	294	215	0.03%	0.004%
12	3.241	666	669	672	rBV2	141	99	0.01%	0.002%
13	3.341	698	700	702	rBV	167	102	0.01%	0.002%
14	3.434	726	729	733	rBV2	233	234	0.03%	0.004%
15	3.534	757	760	764	rBV	123	97	0.01%	0.002%
16	3.682	803	806	809	rBV	180	149	0.02%	0.003%
17	3.933	870	884	913	rBV2	59625	167780	20.86%	2.842%
18	4.405	1013	1031	1053	rBV	129958	316360	39.34%	5.359%
19	4.595	1086	1090	1093	rBV	207	169	0.02%	0.003%
20	4.714	1123	1127	1130	rBV2	217	163	0.02%	0.003%
21	4.772	1142	1145	1148	rBV2	194	146	0.02%	0.002%
22	4.810	1155	1157	1160	rVB	212	113	0.01%	0.002%
23	4.875	1173	1177	1183	rBV3	466	529	0.07%	0.009%
24	4.961	1202	1204	1207	rBV	167	121	0.02%	0.002%
25	5.010	1214	1219	1221	rBV2	227	197	0.02%	0.003%
26	5.100	1228	1247	1273	rBV2	317197	804242	100.00%	13.622%
27	5.363	1324	1329	1332	rBV2	162	166	0.02%	0.003%
28	5.412	1340	1344	1347	rVB3	309	254	0.03%	0.004%
29	5.431	1347	1350	1355	rVB2	298	269	0.03%	0.005%
30	5.521	1373	1378	1380	rBV	239	255	0.03%	0.004%
31	5.666	1409	1423	1443	rBV	211837	421863	52.45%	7.146%
32	5.797	1461	1464	1468	rVB3	383	232	0.03%	0.004%
33	5.952	1500	1512	1527	rVB3	17740	35182	4.37%	0.596%
34	6.058	1542	1545	1549	rVB	321	265	0.03%	0.004%

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 Title : VOC Analysis

35	6.119	1549	1564	1592	rBV	175737	360776	44.86%	6.111%
36	6.341	1631	1633	1636	rVB	207	107	0.01%	0.002%
37	6.424	1657	1659	1665	rVB2	242	172	0.02%	0.003%
38	6.473	1672	1674	1680	rVB2	178	132	0.02%	0.002%
39	6.547	1692	1697	1700	rBV	190	180	0.02%	0.003%
40	6.637	1722	1725	1728	rBV	274	148	0.02%	0.003%
41	6.672	1733	1736	1738	rBV	227	140	0.02%	0.002%
42	6.691	1739	1742	1744	rBV2	217	119	0.01%	0.002%
43	6.949	1818	1822	1825	rBV	161	138	0.02%	0.002%
44	7.032	1835	1848	1869	rBV	106819	191103	23.76%	3.237%
45	7.148	1881	1884	1894	rVB2	359	449	0.06%	0.008%
46	7.190	1894	1897	1898	rBV2	188	106	0.01%	0.002%
47	7.231	1906	1910	1913	rVB	131	105	0.01%	0.002%
48	7.260	1913	1919	1921	rBV2	209	212	0.03%	0.004%
49	7.360	1936	1950	1974	rBV	377488	672971	83.68%	11.399%
50	7.666	2031	2045	2063	rBV	79715	130684	16.25%	2.214%
51	7.759	2071	2074	2078	rBV2	300	166	0.02%	0.003%
52	7.907	2117	2120	2124	rVB	263	182	0.02%	0.003%
53	8.135	2178	2191	2245	rBV2	180419	387331	48.16%	6.561%
54	8.354	2257	2259	2262	rBV	191	108	0.01%	0.002%
55	8.424	2277	2281	2285	rBV	246	200	0.02%	0.003%
56	8.447	2285	2288	2291	rBV	212	126	0.02%	0.002%
57	8.553	2318	2321	2323	rBV2	163	99	0.01%	0.002%
58	8.653	2348	2352	2356	rBV2	382	358	0.04%	0.006%
59	8.707	2366	2369	2370	rBV2	199	104	0.01%	0.002%
60	8.749	2378	2382	2389	rBV2	216	290	0.04%	0.005%
61	8.813	2398	2402	2404	rBV	170	139	0.02%	0.002%
62	8.897	2412	2428	2454	rBV	307905	505331	62.83%	8.559%
63	9.045	2471	2474	2476	rBV	223	126	0.02%	0.002%
64	9.061	2477	2479	2484	rVB2	317	226	0.03%	0.004%
65	9.096	2488	2490	2497	rVB	242	154	0.02%	0.003%
66	9.328	2560	2562	2566	rVB	224	114	0.01%	0.002%
67	9.363	2570	2573	2575	rBV	188	114	0.01%	0.002%
68	9.424	2589	2592	2595	rBV2	188	133	0.02%	0.002%
69	9.489	2609	2612	2614	rBV	189	105	0.01%	0.002%
70	9.527	2620	2624	2627	rBV	202	155	0.02%	0.003%
71	9.556	2630	2633	2636	rVB	216	124	0.02%	0.002%

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72	9.620	2650	2653	2657	rBV2	255	181	0.02%	0.003%
73	9.723	2681	2685	2688	rVB2	191	137	0.02%	0.002%
74	9.829	2715	2718	2724	rVB2	231	248	0.03%	0.004%
75	9.881	2732	2734	2739	rVB2	161	138	0.02%	0.002%
76	9.948	2752	2755	2760	rBV	171	174	0.02%	0.003%
77	9.997	2767	2770	2776	rBV2	312	391	0.05%	0.007%
78	10.022	2776	2778	2782	rVB	255	133	0.02%	0.002%
79	10.045	2782	2785	2791	rVB	228	186	0.02%	0.003%
80	10.074	2791	2794	2797	rBV2	169	107	0.01%	0.002%
81	10.264	2841	2853	2876	rVV	214339	353791	43.99%	5.993%
82	10.344	2876	2878	2881	rVB	232	120	0.01%	0.002%
83	10.418	2898	2901	2902	rBV	346	193	0.02%	0.003%
84	10.530	2932	2936	2938	rBV	206	144	0.02%	0.002%
85	10.916	3053	3056	3060	rBV	203	175	0.02%	0.003%
86	11.106	3113	3115	3120	rBV	176	150	0.02%	0.003%
87	11.183	3137	3139	3141	rBV	185	97	0.01%	0.002%
88	11.231	3149	3154	3157	rVB2	347	266	0.03%	0.005%
89	11.296	3163	3174	3196	rBV	264987	441232	54.86%	7.474%
90	11.572	3257	3260	3265	rVB	245	173	0.02%	0.003%
91	11.630	3274	3278	3280	rBV	361	282	0.04%	0.005%
92	11.675	3280	3292	3313	rVB	325222	553532	68.83%	9.376%
93	11.884	3354	3357	3359	rBV	200	100	0.01%	0.002%
94	12.836	3651	3653	3657	rVB	264	156	0.02%	0.003%
95	12.974	3692	3696	3698	rBV2	249	246	0.03%	0.004%
96	13.009	3703	3707	3712	rVV3	467	439	0.05%	0.007%
97	13.083	3725	3730	3733	rBV2	284	300	0.04%	0.005%
98	13.157	3751	3753	3755	rBV	200	103	0.01%	0.002%
99	13.492	3854	3857	3858	rBV	222	156	0.02%	0.003%
100	13.996	4011	4014	4017	rBV	365	311	0.04%	0.005%

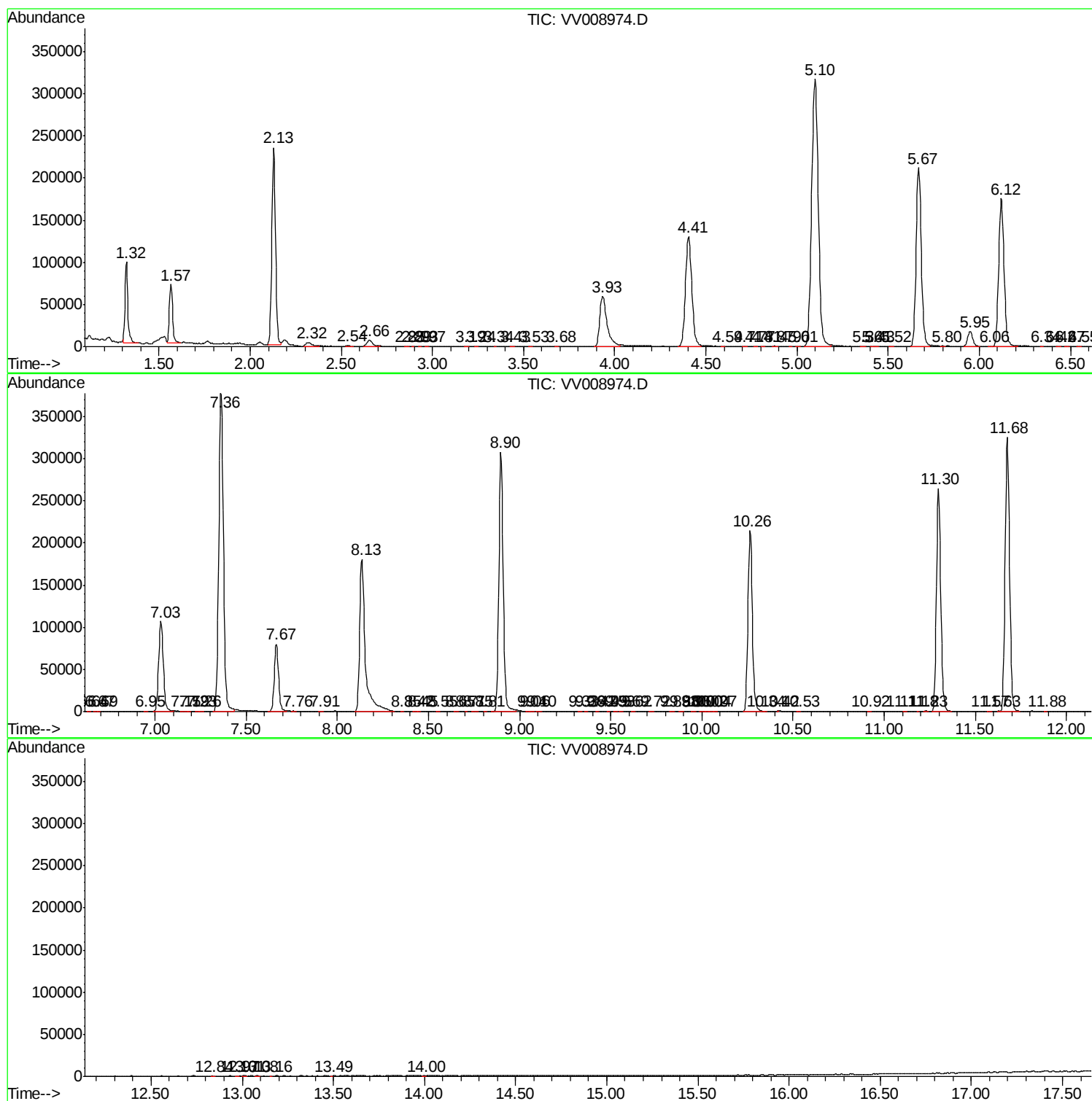
Sum of corrected areas: 5903886

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Quant Title : VOC Analysis

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



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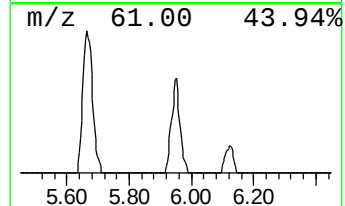
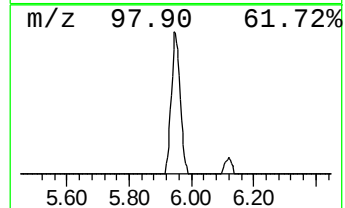
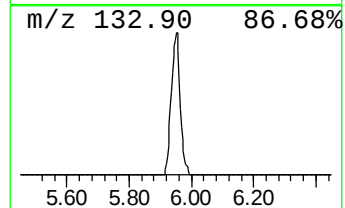
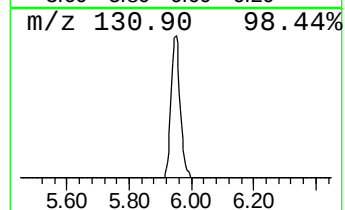
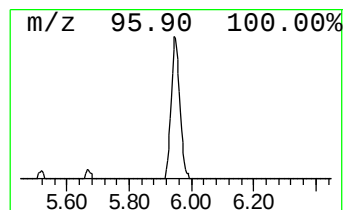
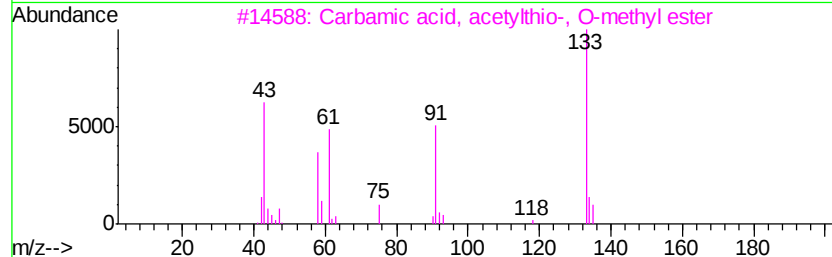
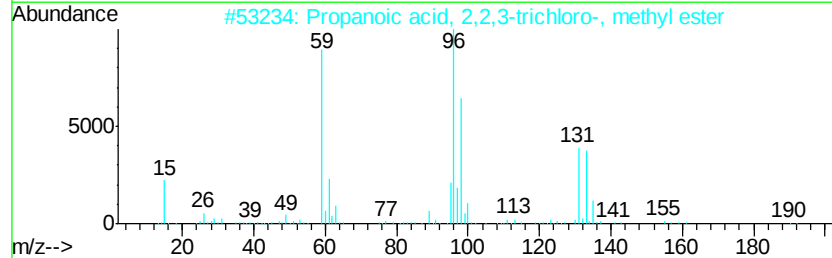
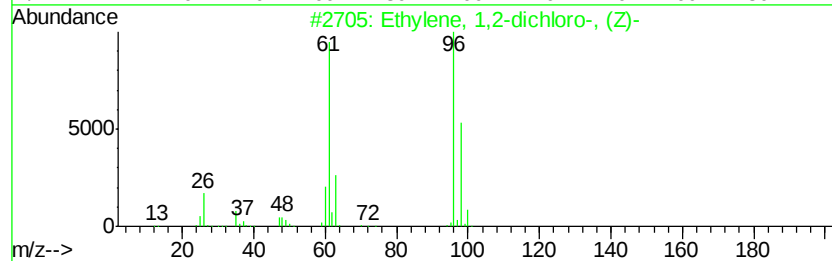
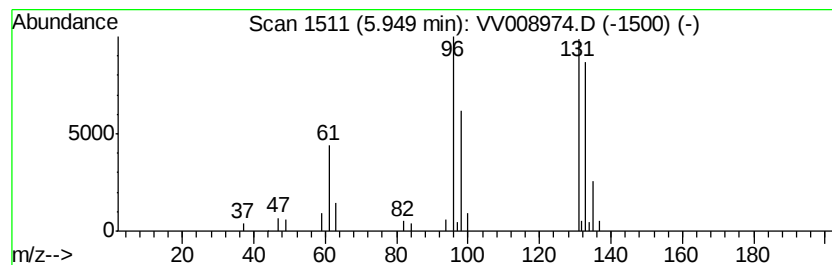
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
Quant Title : VOC Analysis

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	4.17 ug/L	35182	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
2		Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	32
3		Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22
4		Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	16
5		3(2H)-Pyridazinone	96	C4H4N2O	000504-30-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.95	4.2	ug/L	35182	1	5.67	421863	50.0