

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121218\
 Data File : VW007406.D
 Acq On : 11 Dec 2018 19:18
 Operator : SY/AP
 Sample : J6271-19
 Misc : 6.04G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F9E34

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_W\METHOD\SOM2WLM120718S.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	2.367	69	76	89	rBV	12446	31088	8.32%	1.092%
2	2.898	156	163	180	rVB	10670	27912	7.47%	0.980%
3	3.257	219	222	223	rBV	125	136	0.04%	0.005%
4	3.269	223	224	227	rVV	231	218	0.06%	0.008%
5	3.324	231	233	237	rBB	189	261	0.07%	0.009%
6	3.367	237	240	242	rBV	158	190	0.05%	0.007%
7	3.471	256	257	259	rBV	141	124	0.03%	0.004%
8	3.806	311	312	315	rBV	107	114	0.03%	0.004%
9	4.013	335	346	359	rBV2	41139	137331	36.74%	4.822%
10	4.208	375	378	379	rVB	129	140	0.04%	0.005%
11	4.373	402	405	406	rBV	209	189	0.05%	0.007%
12	4.659	450	452	455	rBB	129	123	0.03%	0.004%
13	4.733	461	464	468	rBB	92	174	0.05%	0.006%
14	4.806	472	476	478	rBB	106	109	0.03%	0.004%
15	4.909	484	493	508	rBB4	3010	10515	2.81%	0.369%
16	5.111	524	526	531	rBB	142	173	0.05%	0.006%
17	5.159	532	534	537	rBB	154	133	0.04%	0.005%
18	5.275	549	553	555	rBV	139	194	0.05%	0.007%
19	5.385	568	571	573	rBB	105	111	0.03%	0.004%
20	5.543	595	597	599	rBV2	146	157	0.04%	0.006%
21	5.671	616	618	620	rVB	182	111	0.03%	0.004%
22	5.757	628	632	635	rBB	140	191	0.05%	0.007%
23	5.873	648	651	652	rBB	142	123	0.03%	0.004%
24	5.934	655	661	669	rBB3	928	2266	0.61%	0.080%
25	6.007	670	673	675	rBV	130	146	0.04%	0.005%
26	6.513	753	756	759	rBB	115	116	0.03%	0.004%
27	6.592	767	769	772	rBV	122	157	0.04%	0.006%
28	6.677	781	783	787	rBB	111	143	0.04%	0.005%
29	6.903	819	820	823	rBB	137	117	0.03%	0.004%
30	7.080	840	849	856	rBV	16043	43477	11.63%	1.527%
31	7.263	877	879	882	rBB	204	226	0.06%	0.008%
32	7.391	896	900	902	rBV2	243	392	0.10%	0.014%
33	7.458	909	911	913	rBV2	350	353	0.09%	0.012%
34	7.647	929	942	953	rVB	67639	161014	43.08%	5.654%

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35	7.897	980	983	986	rBB	75	113	0.03%	0.004%
36	8.104	1015	1017	1020	rBB	151	139	0.04%	0.005%
37	8.183	1026	1030	1033	rBV2	287	491	0.13%	0.017%
38	8.275	1036	1045	1058	rBV3	123742	373787	100.00%	13.126%
39	8.622	1098	1102	1108	rBV2	471	1162	0.31%	0.041%
40	8.726	1118	1119	1122	rVB	252	178	0.05%	0.006%
41	8.762	1122	1125	1127	rBV2	153	210	0.06%	0.007%
42	8.842	1130	1138	1150	rVB	122810	243570	65.16%	8.553%
43	8.927	1150	1152	1153	rBV	161	117	0.03%	0.004%
44	8.976	1158	1160	1162	rBV	233	202	0.05%	0.007%
45	9.037	1167	1170	1174	rVV2	455	454	0.12%	0.016%
46	9.067	1174	1175	1177	rVB2	199	116	0.03%	0.004%
47	9.171	1189	1192	1194	rBV2	169	145	0.04%	0.005%
48	9.274	1201	1209	1219	rBV	84749	166160	44.45%	5.835%
49	9.659	1269	1272	1277	rBB2	490	580	0.16%	0.020%
50	9.762	1285	1289	1291	rVB	285	390	0.10%	0.014%
51	9.823	1298	1299	1302	rVV	211	172	0.05%	0.006%
52	9.890	1306	1310	1315	rVB3	1244	1923	0.51%	0.068%
53	10.036	1327	1334	1341	rBV	49736	89755	24.01%	3.152%
54	10.128	1345	1349	1351	rVB	207	294	0.08%	0.010%
55	10.207	1360	1362	1366	rBV2	266	389	0.10%	0.014%
56	10.250	1366	1369	1373	rVB	619	698	0.19%	0.025%
57	10.323	1374	1381	1389	rBV	187698	327916	87.73%	11.515%
58	10.579	1417	1423	1432	rVB	36788	61397	16.43%	2.156%
59	10.707	1440	1444	1449	rBV2	2200	3727	1.00%	0.131%
60	10.927	1475	1480	1490	rVB	63813	107262	28.70%	3.767%
61	11.067	1499	1503	1512	rVB3	4195	6631	1.77%	0.233%
62	11.634	1590	1596	1605	rVB	173649	291046	77.86%	10.220%
63	12.249	1695	1697	1699	rBB	193	158	0.04%	0.006%
64	12.323	1708	1709	1711	rVB	256	131	0.04%	0.005%
65	12.615	1747	1757	1764	rBV3	5372	9970	2.67%	0.350%
66	12.695	1764	1770	1778	rVB	87536	140355	37.55%	4.929%
67	12.756	1778	1780	1785	rBB2	428	512	0.14%	0.018%
68	12.823	1786	1791	1793	rBB	103	142	0.04%	0.005%
69	12.865	1796	1798	1799	rBB	199	124	0.03%	0.004%
70	12.938	1806	1810	1814	rBV2	733	1110	0.30%	0.039%
71	13.097	1832	1836	1839	rBV2	150	285	0.08%	0.010%

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72	13.207	1848	1854	1855	rBV2	683	1069	0.29%	0.038%
73	13.262	1860	1863	1865	rBB	199	150	0.04%	0.005%
74	13.304	1866	1870	1874	rBB3	717	1067	0.29%	0.037%
75	13.414	1884	1888	1891	rVB	679	816	0.22%	0.029%
76	13.469	1894	1897	1900	rBV2	461	624	0.17%	0.022%
77	13.560	1906	1912	1923	rBV	175804	278926	74.62%	9.795%
78	13.792	1948	1950	1954	rBV	115	176	0.05%	0.006%
79	13.859	1954	1961	1972	rVB	168457	274570	73.46%	9.642%
80	14.024	1985	1988	1991	rBB	192	238	0.06%	0.008%
81	14.078	1991	1997	2004	rBB	4221	7169	1.92%	0.252%
82	14.133	2004	2006	2008	rBV	192	154	0.04%	0.005%
83	14.225	2017	2021	2024	rBV	149	261	0.07%	0.009%
84	14.334	2036	2039	2043	rVB	859	971	0.26%	0.034%
85	14.365	2043	2044	2047	rVV	145	138	0.04%	0.005%
86	14.450	2056	2058	2063	rBB	255	276	0.07%	0.010%
87	14.499	2063	2066	2069	rBB	161	205	0.05%	0.007%
88	14.615	2083	2085	2086	rBV	157	133	0.04%	0.005%
89	14.694	2096	2098	2100	rBV	100	115	0.03%	0.004%
90	14.877	2126	2128	2130	rBV	215	227	0.06%	0.008%
91	15.097	2163	2164	2167	rBB	270	206	0.06%	0.007%
92	15.151	2170	2173	2176	rBV2	243	384	0.10%	0.013%
93	15.243	2177	2188	2201	rVB7	8702	28302	7.57%	0.994%
94	15.371	2207	2209	2215	rBV2	344	397	0.11%	0.014%
95	15.749	2269	2271	2273	rVB	241	159	0.04%	0.006%
96	15.779	2273	2276	2278	rBV	210	262	0.07%	0.009%
97	15.810	2279	2281	2283	rVB	191	149	0.04%	0.005%
98	15.871	2288	2291	2292	rBV	184	216	0.06%	0.008%
99	16.041	2316	2319	2322	rBV	227	250	0.07%	0.009%
100	16.298	2359	2361	2362	rBV	150	131	0.04%	0.005%

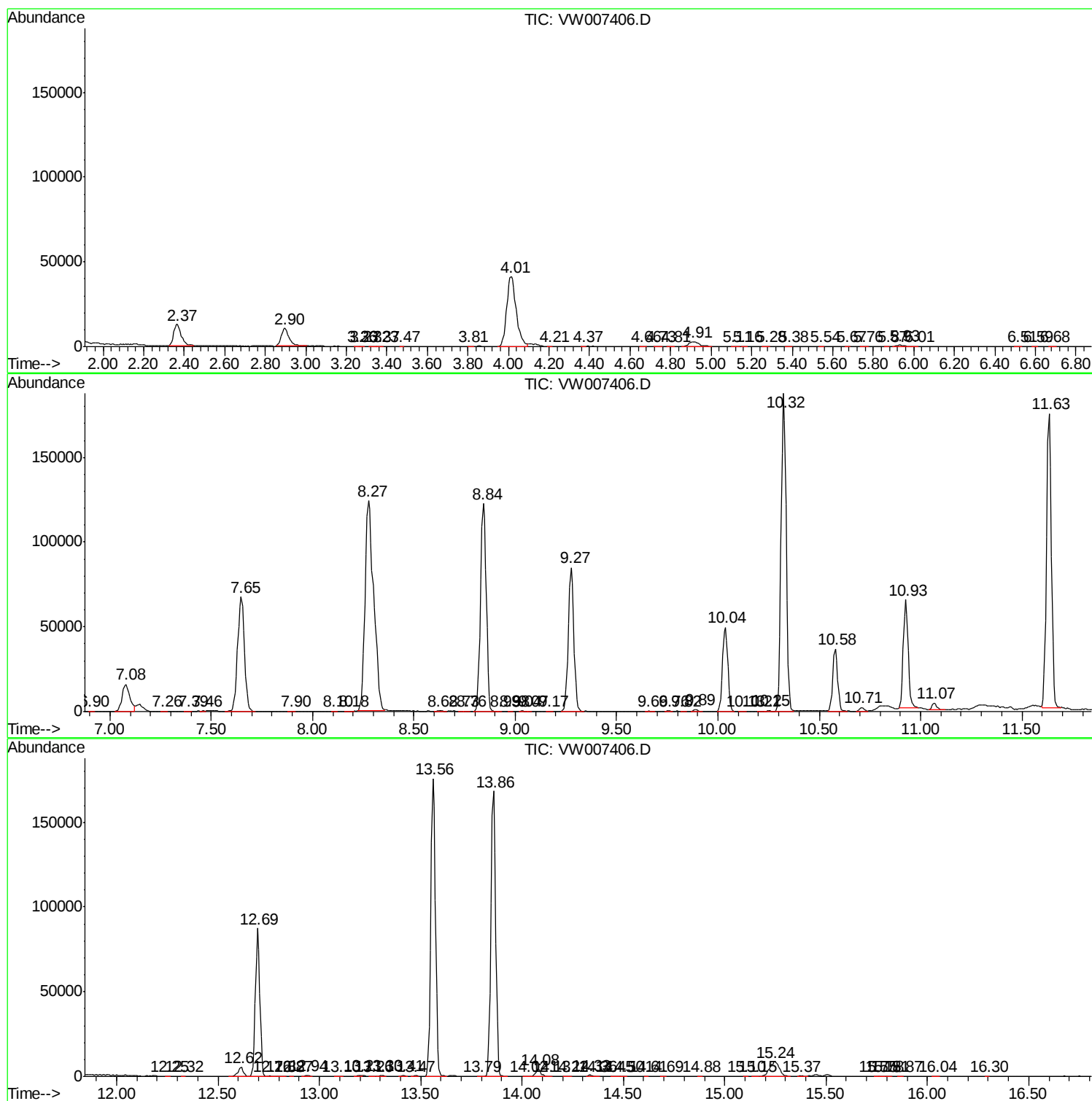
Sum of corrected areas: 2847776

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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



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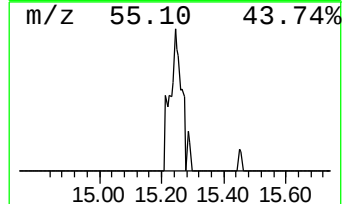
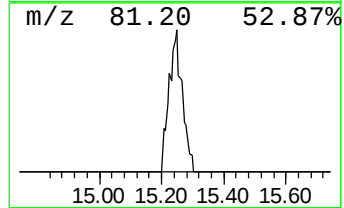
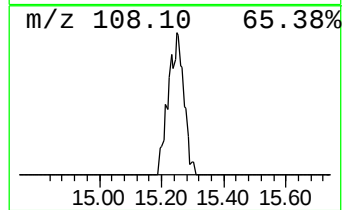
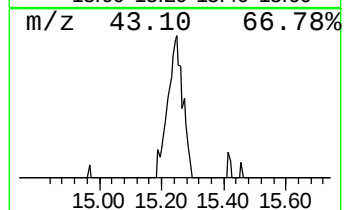
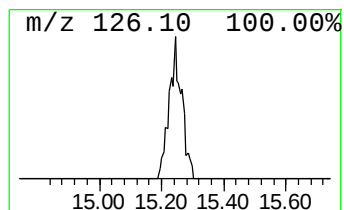
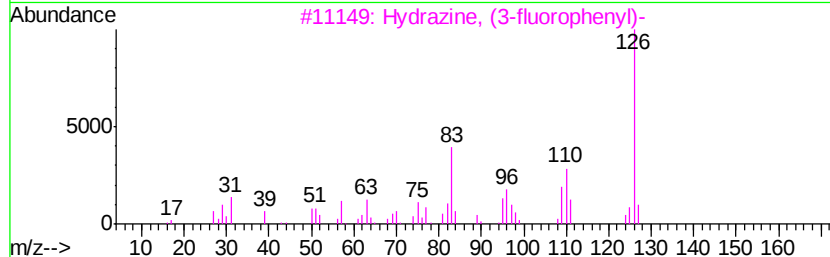
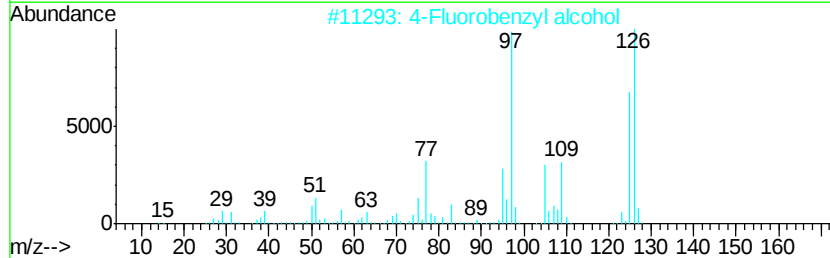
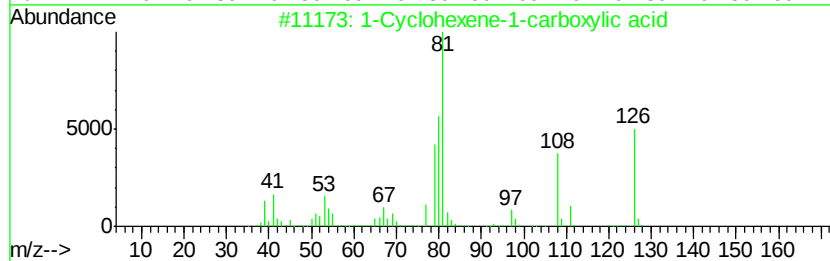
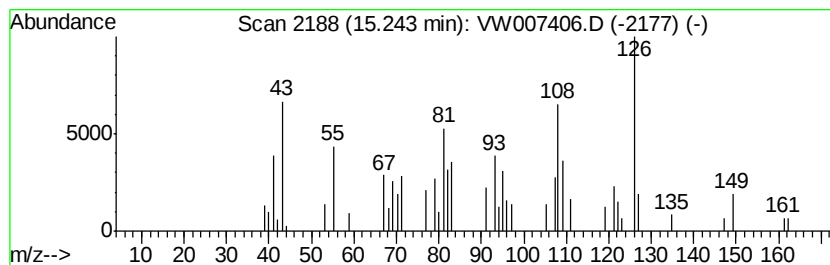
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.24	2.54 ug/L	28302	1,4-Dichlorobenzene-d4	13.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Cyclohexene-1-carboxylic acid	126	C7H10O2	000636-82-8	35
2	4-Fluorobenzyl alcohol	126	C7H7FO	000459-56-3	32
3	Hydrazine, (3-fluorophenyl)-	126	C6H7FN2	002924-16-5	27
4	Hydrazine, (3-fluorophenyl)-	126	C6H7FN2	002924-16-5	22
5	2-Cyclopenten-1-one, 3-ethyl-2-h...	126	C7H10O2	021835-01-8	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.24	2.5	ug/L	28302	3	13.56	278926	25.0