

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121020\
 Data File : VY003713.D
 Acq On : 10 Dec 2020 12:34
 Operator : SY/MD
 Sample : VY1210SBL01
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK87

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_Y\METHODS\SOM2YLM120420S.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	2.253	65	71	83	rVB	70580	117156	14.40%	1.995%
2	2.772	149	156	165	rBV	54540	106221	13.05%	1.809%
3	3.180	221	223	227	rVB2	631	727	0.09%	0.012%
4	3.223	227	230	232	rBV	312	436	0.05%	0.007%
5	3.863	324	335	349	rBV	116796	315146	38.72%	5.368%
6	4.088	369	372	378	rVB3	446	863	0.11%	0.015%
7	4.137	378	380	381	rBV	174	174	0.02%	0.003%
8	4.430	426	428	429	rBV2	302	275	0.03%	0.005%
9	4.613	456	458	459	rBV	279	170	0.02%	0.003%
10	4.735	470	478	489	rVB4	4890	13596	1.67%	0.232%
11	5.039	526	528	530	rBV	199	171	0.02%	0.003%
12	5.076	530	534	538	rVB2	280	501	0.06%	0.009%
13	5.143	539	545	547	rBV2	230	359	0.04%	0.006%
14	5.338	575	577	580	rBV2	233	257	0.03%	0.004%
15	5.411	587	589	593	rVB2	238	313	0.04%	0.005%
16	5.570	612	615	619	rVV2	294	435	0.05%	0.007%
17	5.631	623	625	627	rVV2	190	200	0.02%	0.003%
18	5.747	640	644	646	rBV3	880	1356	0.17%	0.023%
19	5.905	668	670	672	rVB	288	209	0.03%	0.004%
20	5.929	672	674	677	rVB2	226	240	0.03%	0.004%
21	6.003	682	686	688	rBV2	182	265	0.03%	0.005%
22	6.301	732	735	736	rBV	155	177	0.02%	0.003%
23	6.320	736	738	740	rBV	250	238	0.03%	0.004%
24	6.423	754	755	758	rBV	306	356	0.04%	0.006%
25	6.515	768	770	773	rVB	376	323	0.04%	0.006%
26	6.557	773	777	778	rBV	264	301	0.04%	0.005%
27	6.612	784	786	789	rBV	186	193	0.02%	0.003%
28	6.710	800	802	805	rVB2	150	153	0.02%	0.003%
29	6.789	813	815	819	rVB	220	195	0.02%	0.003%
30	6.905	822	834	845	rVV	24813	71130	8.74%	1.212%
31	7.118	867	869	873	rVB	269	330	0.04%	0.006%
32	7.155	873	875	877	rBV	258	274	0.03%	0.005%
33	7.216	884	885	888	rBV2	221	252	0.03%	0.004%
34	7.289	895	897	899	rBV2	197	190	0.02%	0.003%

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 Title : VOC Analysis

35	7.490	919	930	943	rBV	130881	323138	39.71%	5.504%
36	7.636	951	954	955	rBV	231	260	0.03%	0.004%
37	7.704	959	965	971	rVB6	1265	3272	0.40%	0.056%
38	7.758	971	974	975	rBV6	193	184	0.02%	0.003%
39	7.795	978	980	982	rBV2	365	441	0.05%	0.008%
40	7.917	998	1000	1002	rVV2	291	218	0.03%	0.004%
41	8.021	1013	1017	1019	rBV	244	341	0.04%	0.006%
42	8.118	1023	1033	1048	rBV2	273955	813815	100.00%	13.861%
43	8.271	1057	1058	1060	rVB2	347	215	0.03%	0.004%
44	8.295	1060	1062	1065	rBV2	125	155	0.02%	0.003%
45	8.545	1098	1103	1105	rBV2	406	546	0.07%	0.009%
46	8.600	1110	1112	1115	rBV	289	236	0.03%	0.004%
47	8.697	1119	1128	1140	rVV	242022	470168	57.77%	8.008%
48	8.801	1143	1145	1146	rBV	241	197	0.02%	0.003%
49	8.929	1160	1166	1173	rBV2	11132	22646	2.78%	0.386%
50	9.057	1186	1187	1189	rBV2	197	156	0.02%	0.003%
51	9.124	1189	1198	1209	rBV	179109	365351	44.89%	6.223%
52	9.374	1236	1239	1240	rBV	223	272	0.03%	0.005%
53	9.447	1249	1251	1255	rVB2	247	239	0.03%	0.004%
54	9.478	1255	1256	1258	rVV	200	155	0.02%	0.003%
55	9.508	1258	1261	1265	rVV2	813	1078	0.13%	0.018%
56	9.630	1278	1281	1282	rBV3	153	161	0.02%	0.003%
57	9.642	1282	1283	1285	rBV2	252	182	0.02%	0.003%
58	9.721	1293	1296	1298	rBV2	166	174	0.02%	0.003%
59	9.740	1298	1299	1301	rVV2	229	177	0.02%	0.003%
60	9.892	1317	1324	1335	rVB	107548	191231	23.50%	3.257%
61	9.971	1335	1337	1340	rVB3	512	508	0.06%	0.009%
62	10.179	1364	1371	1380	rBV	406901	708918	87.11%	12.075%
63	10.343	1396	1398	1402	rBV	255	244	0.03%	0.004%
64	10.441	1407	1414	1421	rVV	79140	130565	16.04%	2.224%
65	10.581	1435	1437	1441	rVB2	803	794	0.10%	0.014%
66	10.642	1444	1447	1449	rBV2	355	402	0.05%	0.007%
67	10.703	1454	1457	1458	rBV2	261	254	0.03%	0.004%
68	10.715	1458	1459	1464	rVB2	975	958	0.12%	0.016%
69	10.788	1464	1471	1479	rBV	108057	171333	21.05%	2.918%
70	11.124	1524	1526	1530	rBV2	348	415	0.05%	0.007%
71	11.191	1535	1537	1538	rBV2	346	268	0.03%	0.005%

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72	11.209	1538	1540	1541	rBV	317	218	0.03%	0.004%
73	11.489	1579	1586	1595	rBV	370997	586689	72.09%	9.993%
74	11.587	1599	1602	1606	rVB3	759	956	0.12%	0.016%
75	11.697	1617	1620	1626	rBV4	660	1180	0.14%	0.020%
76	11.794	1633	1636	1639	rBV3	327	504	0.06%	0.009%
77	12.032	1673	1675	1681	rVB4	959	1523	0.19%	0.026%
78	12.203	1699	1703	1706	rBV3	207	277	0.03%	0.005%
79	12.325	1720	1723	1728	rVB4	774	1157	0.14%	0.020%
80	12.380	1731	1732	1735	rVV	222	203	0.02%	0.003%
81	12.483	1744	1749	1755	rBV3	800	1805	0.22%	0.031%
82	12.562	1755	1762	1769	rVB	160078	254756	31.30%	4.339%
83	12.672	1778	1780	1782	rBV2	447	358	0.04%	0.006%
84	12.886	1813	1815	1817	rBV	420	269	0.03%	0.005%
85	13.123	1850	1854	1855	rBV3	847	1038	0.13%	0.018%
86	13.367	1890	1894	1897	rVV3	697	1163	0.14%	0.020%
87	13.422	1897	1903	1911	rVV	371633	569539	69.98%	9.701%
88	13.654	1939	1941	1943	rBV2	247	267	0.03%	0.005%
89	13.721	1943	1952	1959	rVV	386628	592757	72.84%	10.096%
90	13.965	1987	1992	1997	rBV2	2934	4703	0.58%	0.080%
91	14.160	2022	2024	2026	rBV2	288	187	0.02%	0.003%
92	14.202	2029	2031	2034	rVV3	568	406	0.05%	0.007%
93	14.471	2072	2075	2076	rBV2	1081	991	0.12%	0.017%
94	14.623	2099	2100	2101	rBV	333	168	0.02%	0.003%
95	14.678	2108	2109	2111	rVB2	376	201	0.02%	0.003%
96	14.946	2151	2153	2154	rBV	307	189	0.02%	0.003%
97	15.001	2159	2162	2167	rVB4	1354	1997	0.25%	0.034%
98	15.233	2198	2200	2205	rVB4	1004	1285	0.16%	0.022%
99	15.391	2222	2226	2229	rBV2	2285	3292	0.40%	0.056%
100	15.641	2265	2267	2268	rBV	333	270	0.03%	0.005%

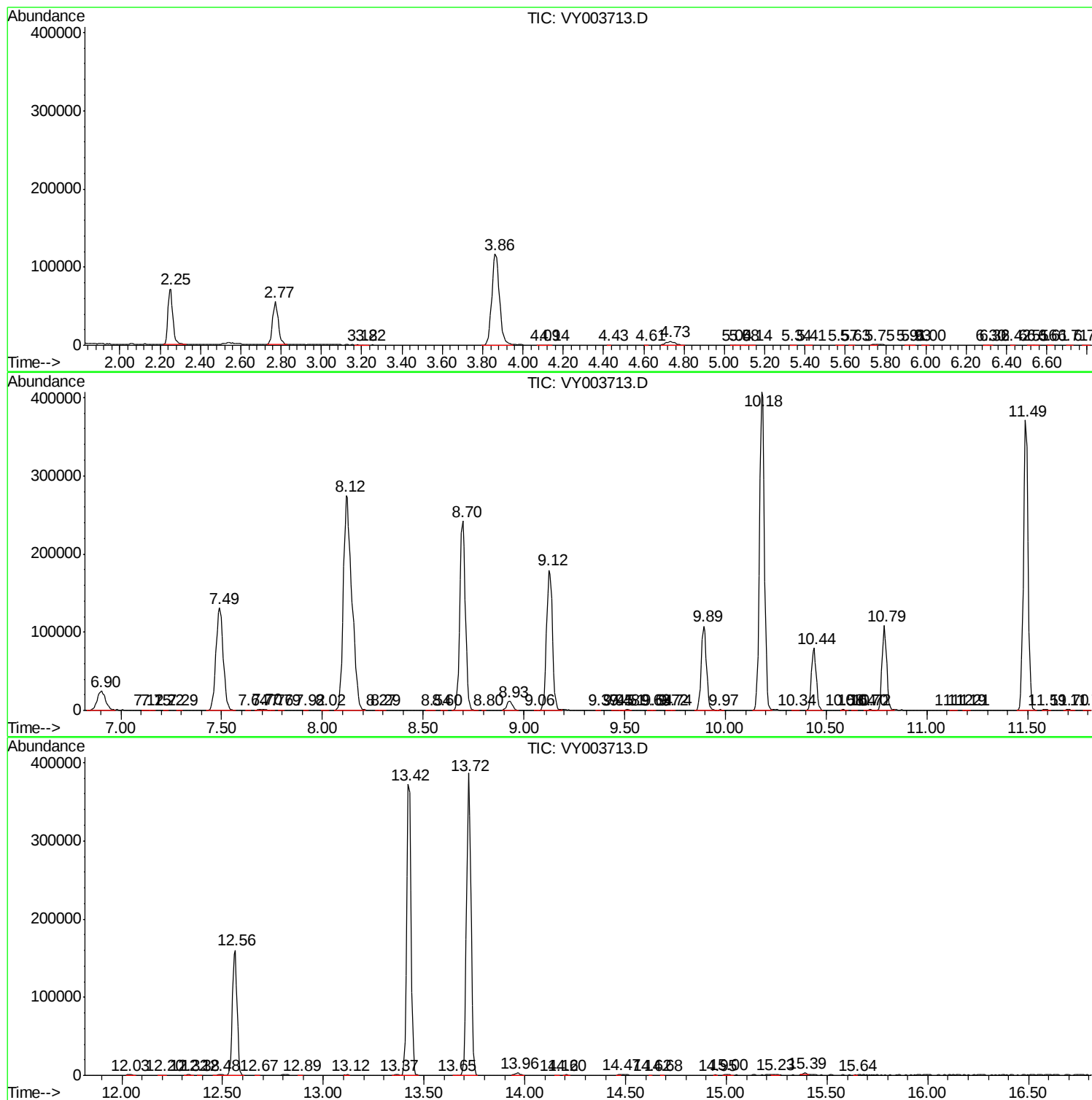
Sum of corrected areas: 5871197

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM120420S.M
Quant Title : VOC Analysis

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



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc