

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY121420\
 Data File : VY003750.D
 Acq On : 14 Dec 2020 15:39
 Operator : SY/MD
 Sample : VY1214SBL01
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK89

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\SOM2YLM121420S.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	2.247	64	70	84	rVB	122060	196901	14.30%	1.982%
2	2.765	148	155	170	rBV	85879	176261	12.80%	1.774%
3	3.448	265	267	268	rBV	404	280	0.02%	0.003%
4	3.552	282	284	287	rBV2	526	428	0.03%	0.004%
5	3.668	301	303	306	rBV2	362	390	0.03%	0.004%
6	3.741	314	315	318	rVB2	481	397	0.03%	0.004%
7	3.863	325	335	348	rBV	202259	538393	39.09%	5.419%
8	4.082	367	371	373	rBV3	514	745	0.05%	0.007%
9	4.271	400	402	405	rVB2	338	442	0.03%	0.004%
10	4.302	405	407	408	rBV	223	204	0.01%	0.002%
11	4.466	432	434	435	rBV	315	319	0.02%	0.003%
12	4.576	451	452	455	rVB2	393	278	0.02%	0.003%
13	4.637	458	462	464	rBV3	545	630	0.05%	0.006%
14	4.729	467	477	488	rVV2	17774	56015	4.07%	0.564%
15	4.881	500	502	503	rBV	299	229	0.02%	0.002%
16	5.021	521	525	528	rBV2	541	614	0.04%	0.006%
17	5.076	531	534	539	rBV3	554	1054	0.08%	0.011%
18	5.198	551	554	555	rBV3	255	245	0.02%	0.002%
19	5.228	557	559	560	rVV	489	287	0.02%	0.003%
20	5.503	603	604	606	rBV	256	206	0.01%	0.002%
21	5.533	606	609	612	rVV3	357	387	0.03%	0.004%
22	5.570	614	615	617	rVV	331	206	0.01%	0.002%
23	5.759	639	646	656	rVB6	4011	11569	0.84%	0.116%
24	5.930	672	674	676	rVB2	249	213	0.02%	0.002%
25	5.948	676	677	681	rBV2	349	414	0.03%	0.004%
26	6.021	687	689	695	rVB2	504	544	0.04%	0.005%
27	6.149	707	710	713	rBV3	288	362	0.03%	0.004%
28	6.240	724	725	727	rBV	277	207	0.02%	0.002%
29	6.356	743	744	747	rVB2	281	243	0.02%	0.002%
30	6.381	747	748	750	rBV	237	237	0.02%	0.002%
31	6.655	791	793	797	rBV	372	419	0.03%	0.004%
32	6.905	823	834	846	rBV	59070	163522	11.87%	1.646%
33	7.179	878	879	881	rBV2	263	224	0.02%	0.002%
34	7.259	891	892	896	rVB2	297	338	0.02%	0.003%

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 Title : VOC Analysis

35	7.307	898	900	901	rBV	489	383	0.03%	0.004%
36	7.350	904	907	909	rVV4	569	745	0.05%	0.007%
37	7.374	909	911	915	rVB2	491	675	0.05%	0.007%
38	7.490	919	930	942	rBV	215500	542467	39.39%	5.460%
39	7.600	946	948	950	rBV2	637	374	0.03%	0.004%
40	7.704	957	965	971	rBV6	1425	3903	0.28%	0.039%
41	7.783	976	978	987	rVB4	1160	2181	0.16%	0.022%
42	7.893	995	996	998	rBV2	286	262	0.02%	0.003%
43	7.954	1004	1006	1009	rVB	299	189	0.01%	0.002%
44	8.118	1023	1033	1047	rBV2	465987	1377298	100.00%	13.864%
45	8.350	1070	1071	1073	rBV2	319	307	0.02%	0.003%
46	8.429	1083	1084	1085	rVB	536	196	0.01%	0.002%
47	8.484	1085	1093	1094	rBV4	672	1170	0.08%	0.012%
48	8.539	1099	1102	1108	rVB4	600	1115	0.08%	0.011%
49	8.588	1108	1110	1114	rBV2	306	433	0.03%	0.004%
50	8.618	1114	1115	1119	rBV	254	372	0.03%	0.004%
51	8.697	1119	1128	1137	rBV	384623	761998	55.33%	7.670%
52	8.929	1159	1166	1175	rVB3	18393	36179	2.63%	0.364%
53	9.002	1175	1178	1179	rBV3	282	239	0.02%	0.002%
54	9.057	1186	1187	1190	rBV	286	250	0.02%	0.003%
55	9.124	1190	1198	1208	rBV	302007	618955	44.94%	6.230%
56	9.502	1258	1260	1262	rVV3	585	401	0.03%	0.004%
57	9.697	1290	1292	1297	rVB2	369	427	0.03%	0.004%
58	9.892	1317	1324	1336	rVV	196843	346921	25.19%	3.492%
59	10.008	1341	1343	1346	rVB3	267	237	0.02%	0.002%
60	10.063	1349	1352	1353	rBV3	493	471	0.03%	0.005%
61	10.179	1364	1371	1379	rBV	678204	1158726	84.13%	11.664%
62	10.343	1397	1398	1401	rBV2	285	233	0.02%	0.002%
63	10.374	1401	1403	1406	rVB2	453	412	0.03%	0.004%
64	10.441	1406	1414	1422	rBV	136503	229599	16.67%	2.311%
65	10.514	1424	1426	1428	rVB	430	272	0.02%	0.003%
66	10.575	1433	1436	1443	rBV4	1228	2160	0.16%	0.022%
67	10.715	1454	1459	1463	rBV6	1505	2747	0.20%	0.028%
68	10.788	1464	1471	1482	rBV	245340	383524	27.85%	3.861%
69	11.020	1507	1509	1512	rBV3	317	349	0.03%	0.004%
70	11.087	1516	1520	1525	rBV3	595	1157	0.08%	0.012%
71	11.313	1555	1557	1560	rBV	220	323	0.02%	0.003%

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72	11.422	1573	1575	1578	rBV2	379	406	0.03%	0.004%
73	11.489	1579	1586	1595	rVV	581344	926603	67.28%	9.327%
74	11.587	1599	1602	1609	rVB3	2197	3584	0.26%	0.036%
75	11.709	1617	1622	1626	rVB5	2212	3571	0.26%	0.036%
76	11.886	1650	1651	1653	rBV2	264	218	0.02%	0.002%
77	11.965	1662	1664	1668	rVB3	453	405	0.03%	0.004%
78	12.038	1670	1676	1683	rVB4	3501	6630	0.48%	0.067%
79	12.209	1701	1704	1706	rBV2	574	589	0.04%	0.006%
80	12.325	1718	1723	1729	rVB2	2663	4120	0.30%	0.041%
81	12.373	1729	1731	1732	rBV2	368	310	0.02%	0.003%
82	12.465	1739	1746	1747	rBV3	751	1256	0.09%	0.013%
83	12.562	1755	1762	1769	rBV	263290	427976	31.07%	4.308%
84	12.721	1786	1788	1789	rBV2	422	265	0.02%	0.003%
85	12.806	1798	1802	1807	rVB4	3978	5647	0.41%	0.057%
86	12.849	1807	1809	1817	rVB3	381	596	0.04%	0.006%
87	13.123	1849	1854	1859	rVB5	2863	4713	0.34%	0.047%
88	13.312	1884	1885	1888	rVB2	483	282	0.02%	0.003%
89	13.367	1890	1894	1897	rBV3	3258	4882	0.35%	0.049%
90	13.422	1897	1903	1912	rVB	600749	917410	66.61%	9.235%
91	13.574	1925	1928	1929	rBV3	586	705	0.05%	0.007%
92	13.721	1945	1952	1963	rVB	610544	956329	69.44%	9.626%
93	13.959	1988	1991	1997	rVB3	2588	4078	0.30%	0.041%
94	14.044	2001	2005	2009	rBV3	611	1084	0.08%	0.011%
95	14.074	2009	2010	2013	rBV2	356	351	0.03%	0.004%
96	14.190	2027	2029	2030	rBV2	570	355	0.03%	0.004%
97	14.501	2073	2080	2086	rVB6	6311	11994	0.87%	0.121%
98	14.715	2113	2115	2118	rBV3	479	535	0.04%	0.005%
99	15.001	2158	2162	2169	rVB	5926	9937	0.72%	0.100%
100	15.233	2196	2200	2207	rVB	4942	8756	0.64%	0.088%

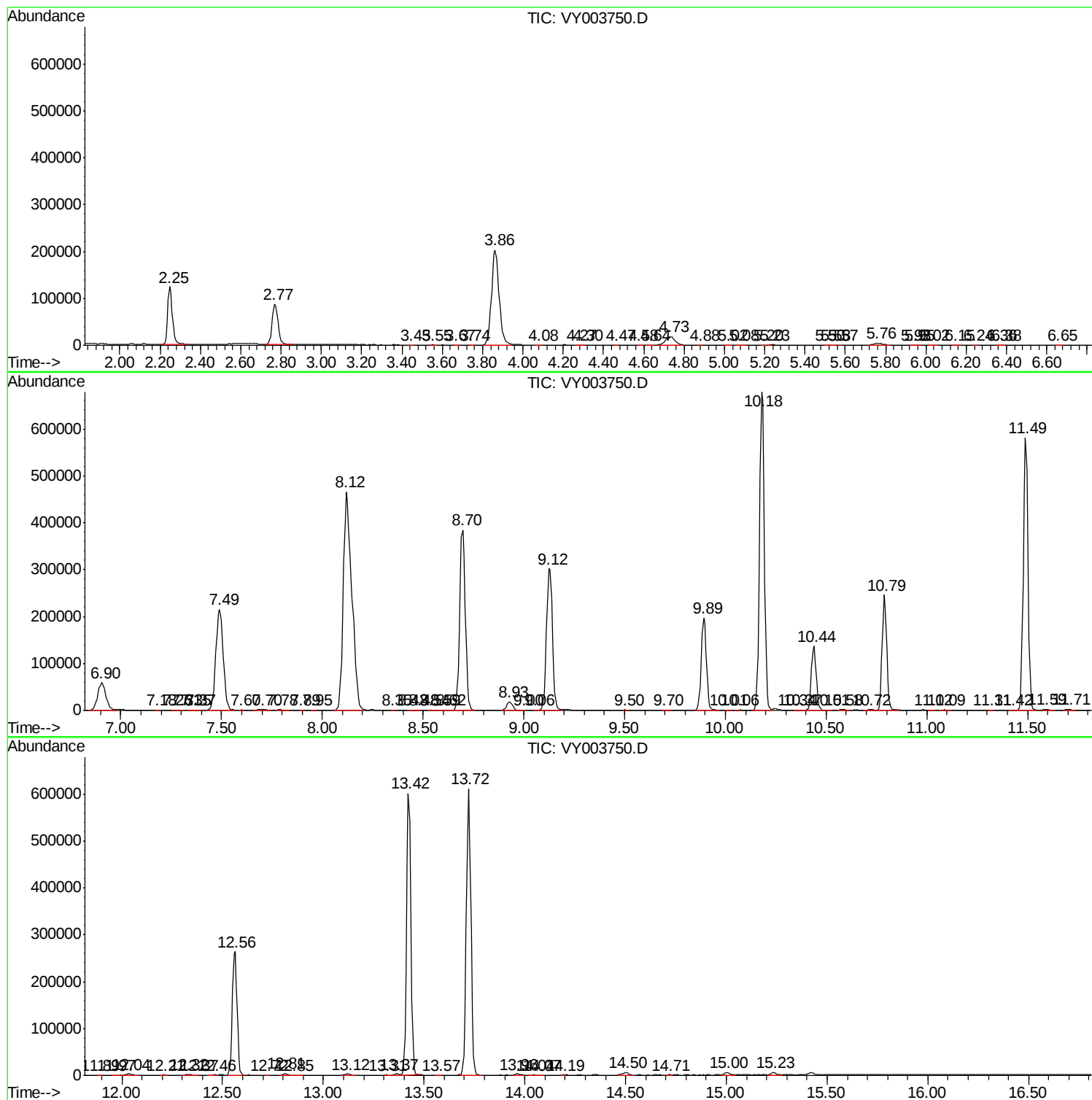
Sum of corrected areas: 9934440

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM121420S.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