

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112420\
 Data File : VY003614.D
 Acq On : 24 Nov 2020 18:27
 Operator : SY/MD
 Sample : L4861-05
 Misc : 4.53G/10ML/MSVOA Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0B27

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\SOM2YLM111920S.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	2.249	79	84	94	rVB	53049	92060	13.60%	2.270%
2	2.768	163	169	185	rVB	36304	88538	13.08%	2.183%
3	3.127	225	228	232	rBV2	576	734	0.11%	0.018%
4	3.268	249	251	255	rVB2	396	413	0.06%	0.010%
5	3.304	255	257	258	rBV2	292	220	0.03%	0.005%
6	3.548	296	297	301	rVB2	524	408	0.06%	0.010%
7	3.627	307	310	312	rVB3	370	405	0.06%	0.010%
8	3.688	318	320	321	rBV	270	201	0.03%	0.005%
9	3.859	337	348	365	rVV	95021	256877	37.94%	6.333%
10	4.103	386	388	392	rVV2	264	309	0.05%	0.008%
11	4.206	402	405	406	rBV	281	294	0.04%	0.007%
12	4.249	410	412	414	rBV2	476	371	0.05%	0.009%
13	4.316	421	423	424	rBV	388	251	0.04%	0.006%
14	4.401	436	437	438	rBV	537	281	0.04%	0.007%
15	4.438	441	443	444	rBV	541	512	0.08%	0.013%
16	4.645	475	477	479	rBV3	391	448	0.07%	0.011%
17	4.725	479	490	500	rBV3	8002	24332	3.59%	0.600%
18	4.865	511	513	514	rVB	460	289	0.04%	0.007%
19	4.926	520	523	525	rBV	296	376	0.06%	0.009%
20	4.950	525	527	530	rVV2	261	272	0.04%	0.007%
21	5.096	550	551	554	rBV2	305	217	0.03%	0.005%
22	5.407	597	602	604	rBV3	278	438	0.06%	0.011%
23	5.474	612	613	617	rBV2	348	489	0.07%	0.012%
24	5.529	621	622	624	rVV	273	205	0.03%	0.005%
25	5.596	632	633	638	rVB2	293	327	0.05%	0.008%
26	5.682	646	647	649	rVB	348	214	0.03%	0.005%
27	5.706	649	651	652	rBV	264	231	0.03%	0.006%
28	5.767	654	661	670	rVB4	1723	5117	0.76%	0.126%
29	5.840	672	673	675	rVB	325	227	0.03%	0.006%
30	6.121	716	719	720	rVB2	288	224	0.03%	0.006%
31	6.157	723	725	726	rBV	399	267	0.04%	0.007%
32	6.297	744	748	749	rBV	187	204	0.03%	0.005%
33	6.346	753	756	757	rVB2	255	227	0.03%	0.006%
34	6.401	763	765	769	rBV3	245	380	0.06%	0.009%

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35	6.462	771	775	777	rBV2	152	208	0.03%	0.005%
36	6.572	789	793	795	rVB2	293	436	0.06%	0.011%
37	6.608	795	799	800	rBV2	265	293	0.04%	0.007%
38	6.742	818	821	823	rVB3	305	341	0.05%	0.008%
39	6.846	836	838	839	rBV	292	262	0.04%	0.006%
40	6.907	839	848	856	rBV	18642	53817	7.95%	1.327%
41	7.328	915	917	920	rBV2	454	418	0.06%	0.010%
42	7.486	933	943	954	rBV	114476	284162	41.97%	7.006%
43	7.669	969	973	976	rVV2	428	632	0.09%	0.016%
44	7.785	990	992	993	rBV	274	220	0.03%	0.005%
45	8.114	1035	1046	1062	rBV2	228722	677009	100.00%	16.691%
46	8.224	1062	1064	1065	rBV	286	240	0.04%	0.006%
47	8.474	1104	1105	1109	rVV3	316	410	0.06%	0.010%
48	8.693	1130	1141	1151	rBV	182069	357880	52.86%	8.823%
49	8.797	1156	1158	1160	rBV3	278	211	0.03%	0.005%
50	8.840	1162	1165	1167	rBV3	279	308	0.05%	0.008%
51	8.919	1177	1178	1182	rVB4	563	439	0.06%	0.011%
52	8.992	1189	1190	1193	rBV	193	223	0.03%	0.005%
53	9.120	1203	1211	1221	rBV	151524	308332	45.54%	7.602%
54	9.407	1255	1258	1259	rBV2	276	234	0.03%	0.006%
55	9.443	1262	1264	1267	rBV2	308	386	0.06%	0.010%
56	9.498	1269	1273	1274	rBV3	263	324	0.05%	0.008%
57	9.632	1293	1295	1297	rBV2	272	219	0.03%	0.005%
58	9.699	1304	1306	1308	rVB2	307	214	0.03%	0.005%
59	9.888	1330	1337	1346	rBV	72289	130283	19.24%	3.212%
60	9.974	1349	1351	1352	rBV	413	309	0.05%	0.008%
61	10.065	1364	1366	1368	rBV	372	342	0.05%	0.008%
62	10.120	1371	1375	1376	rBV3	356	513	0.08%	0.013%
63	10.181	1376	1385	1394	rBV	300241	512086	75.64%	12.625%
64	10.437	1420	1427	1435	rVB	52199	87585	12.94%	2.159%
65	10.492	1435	1436	1439	rVB3	415	313	0.05%	0.008%
66	10.522	1439	1441	1444	rVB2	237	214	0.03%	0.005%
67	10.583	1444	1451	1457	rVB	6819	13088	1.93%	0.323%
68	10.632	1457	1459	1462	rBV2	213	294	0.04%	0.007%
69	10.681	1466	1467	1469	rBV	466	255	0.04%	0.006%
70	10.791	1477	1485	1492	rBV	65401	111013	16.40%	2.737%
71	10.949	1506	1511	1518	rBV4	4098	7146	1.06%	0.176%

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72	11.138	1540	1542	1545	rVB2	374	433	0.06%	0.011%
73	11.169	1545	1547	1549	rBV2	295	290	0.04%	0.007%
74	11.321	1567	1572	1578	rVB3	3939	6786	1.00%	0.167%
75	11.364	1578	1579	1581	rBV	240	202	0.03%	0.005%
76	11.394	1583	1584	1587	rVB2	345	233	0.03%	0.006%
77	11.492	1592	1600	1616	rVB	227786	378429	55.90%	9.330%
78	11.796	1647	1650	1653	rBV2	352	428	0.06%	0.011%
79	11.924	1669	1671	1673	rBV	296	243	0.04%	0.006%
80	11.955	1673	1676	1679	rVB2	342	383	0.06%	0.009%
81	11.992	1679	1682	1685	rVB3	469	709	0.10%	0.017%
82	12.028	1685	1688	1690	rBV2	428	576	0.09%	0.014%
83	12.174	1710	1712	1714	rVB2	336	210	0.03%	0.005%
84	12.199	1714	1716	1720	rBV2	229	293	0.04%	0.007%
85	12.309	1732	1734	1735	rBV2	309	244	0.04%	0.006%
86	12.491	1758	1764	1769	rBV2	12706	20038	2.96%	0.494%
87	12.559	1769	1775	1784	rVB	91433	153321	22.65%	3.780%
88	12.626	1784	1786	1788	rBV	291	269	0.04%	0.007%
89	12.827	1814	1819	1823	rVB6	1632	2763	0.41%	0.068%
90	13.180	1873	1877	1884	rVB3	2719	4377	0.65%	0.108%
91	13.235	1884	1886	1888	rBV2	424	351	0.05%	0.009%
92	13.278	1889	1893	1898	rVV3	1160	1514	0.22%	0.037%
93	13.424	1910	1917	1923	rBV	147281	228986	33.82%	5.645%
94	13.723	1959	1966	1972	rBV	132181	217396	32.11%	5.360%
95	13.875	1989	1991	1992	rBV2	492	431	0.06%	0.011%
96	13.961	2000	2005	2012	rVB2	4789	8258	1.22%	0.204%
97	14.192	2042	2043	2046	rBV3	550	527	0.08%	0.013%
98	14.564	2102	2104	2107	rBV4	642	589	0.09%	0.015%
99	14.619	2112	2113	2114	rBV	845	549	0.08%	0.014%
100	14.729	2129	2131	2133	rBV2	495	306	0.05%	0.008%

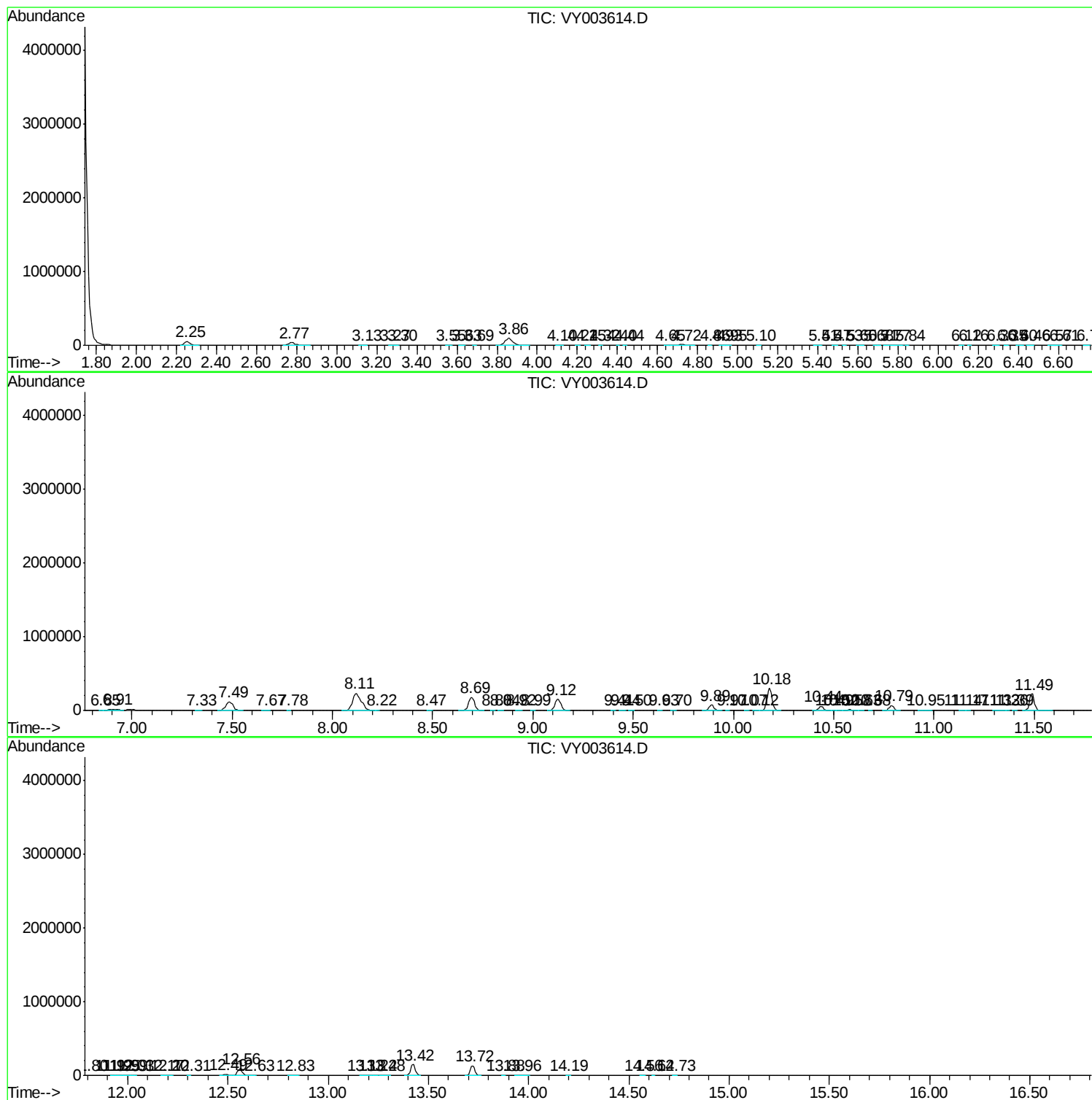
Sum of corrected areas: 4056151

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\SOM2YLM111920S.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
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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