

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY122920\
 Data File : VY003853.D
 Acq On : 29 Dec 2020 15:23
 Operator : SY/MD
 Sample : VY1229SBL02
 Misc : 5.00G/10ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VBLK202

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\SFAMYL122920SMA.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	2.119	46	49	51	rBV3	2942	3074	0.23%	0.029%
2	2.241	64	69	80	rVB	119967	196385	14.64%	1.861%
3	2.759	148	154	165	rVB	93412	190635	14.22%	1.807%
4	3.253	231	235	236	rBV2	2412	2957	0.22%	0.028%
5	3.674	302	304	305	rBV2	485	355	0.03%	0.003%
6	3.741	313	315	316	rBV2	614	415	0.03%	0.004%
7	3.857	324	334	349	rBV	173553	472744	35.25%	4.481%
8	4.027	360	362	367	rBV5	860	1461	0.11%	0.014%
9	4.143	380	381	384	rBV2	496	475	0.04%	0.005%
10	4.210	384	392	394	rBV5	1122	2813	0.21%	0.027%
11	4.405	422	424	426	rBV2	477	454	0.03%	0.004%
12	4.521	441	443	446	rVB3	515	485	0.04%	0.005%
13	4.552	446	448	450	rBV2	491	492	0.04%	0.005%
14	4.594	452	455	457	rBV4	474	552	0.04%	0.005%
15	4.619	457	459	462	rBV3	362	461	0.03%	0.004%
16	4.723	465	476	487	rBV2	15233	48767	3.64%	0.462%
17	4.869	498	500	502	rBV2	552	518	0.04%	0.005%
18	4.899	502	505	506	rBV3	628	842	0.06%	0.008%
19	5.204	553	555	557	rBV3	793	878	0.07%	0.008%
20	5.320	571	574	576	rVB2	356	409	0.03%	0.004%
21	5.363	579	581	584	rVB3	777	568	0.04%	0.005%
22	5.393	584	586	589	rBV3	462	480	0.04%	0.005%
23	5.497	601	603	604	rBV	747	460	0.03%	0.004%
24	5.539	608	610	611	rBV2	677	692	0.05%	0.007%
25	5.759	640	646	655	rVB6	4219	11237	0.84%	0.107%
26	5.844	658	660	663	rBV2	448	439	0.03%	0.004%
27	5.930	672	674	677	rBV2	478	381	0.03%	0.004%
28	6.143	708	709	711	rBV2	518	327	0.02%	0.003%
29	6.320	735	738	741	rBV2	255	352	0.03%	0.003%
30	6.375	745	747	751	rVB2	514	505	0.04%	0.005%
31	6.411	751	753	754	rBV	347	330	0.02%	0.003%
32	6.472	761	763	765	rBV2	367	369	0.03%	0.003%
33	6.582	780	781	784	rBV2	444	370	0.03%	0.004%
34	6.807	816	818	820	rBV2	412	437	0.03%	0.004%

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 Title : VOC Analysis

35	6.893	823	832	842	rBV	58976	165494	12.34%	1.569%
36	7.003	842	850	859	rBV	15278	54371	4.05%	0.515%
37	7.484	918	929	942	rVB	216676	526721	39.28%	4.992%
38	7.698	958	964	970	rVB6	1945	5631	0.42%	0.053%
39	7.911	993	999	1000	rBV4	782	1151	0.09%	0.011%
40	8.015	1011	1016	1017	rBV3	813	1158	0.09%	0.011%
41	8.112	1020	1032	1048	rVV2	443685	1340974	100.00%	12.709%
42	8.228	1049	1051	1053	rBV3	821	627	0.05%	0.006%
43	8.405	1077	1080	1082	rVB3	589	589	0.04%	0.006%
44	8.423	1082	1083	1086	rBV	446	455	0.03%	0.004%
45	8.460	1086	1089	1091	rBV3	468	630	0.05%	0.006%
46	8.606	1111	1113	1117	rVB2	382	438	0.03%	0.004%
47	8.691	1117	1127	1140	rBV	414787	804342	59.98%	7.623%
48	8.789	1142	1143	1147	rBV4	634	756	0.06%	0.007%
49	8.923	1159	1165	1172	rVB3	15913	29984	2.24%	0.284%
50	9.033	1181	1183	1187	rVB3	565	569	0.04%	0.005%
51	9.124	1189	1198	1207	rBV	284061	577581	43.07%	5.474%
52	9.569	1270	1271	1275	rVB2	770	578	0.04%	0.005%
53	9.618	1277	1279	1281	rVB2	424	354	0.03%	0.003%
54	9.783	1304	1306	1309	rVB2	563	475	0.04%	0.005%
55	9.886	1313	1323	1333	rBV	184258	331293	24.71%	3.140%
56	10.063	1349	1352	1353	rBV2	2401	2685	0.20%	0.025%
57	10.179	1363	1371	1379	rBV	631327	1075202	80.18%	10.190%
58	10.289	1387	1389	1391	rBV3	640	526	0.04%	0.005%
59	10.435	1406	1413	1425	rBV	140145	225451	16.81%	2.137%
60	10.575	1430	1436	1444	rVB	127493	226401	16.88%	2.146%
61	10.715	1453	1459	1464	rBV5	3806	6825	0.51%	0.065%
62	10.782	1464	1470	1485	rVV	237492	384045	28.64%	3.640%
63	10.953	1490	1498	1508	rBV	24959	63296	4.72%	0.600%
64	11.264	1546	1549	1552	rBV5	987	1608	0.12%	0.015%
65	11.319	1553	1558	1564	rVB2	16471	27488	2.05%	0.261%
66	11.410	1571	1573	1576	rBV4	385	445	0.03%	0.004%
67	11.490	1576	1586	1594	rVV	591998	986836	73.59%	9.353%
68	11.587	1596	1602	1607	rBV5	2122	3994	0.30%	0.038%
69	11.697	1615	1620	1626	rVB3	2875	5371	0.40%	0.051%
70	11.788	1631	1635	1638	rVB3	444	622	0.05%	0.006%
71	11.825	1638	1641	1642	rBV2	382	353	0.03%	0.003%

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72	12.026	1670	1674	1681	rBV4	4356	8305	0.62%	0.079%
73	12.118	1688	1689	1692	rVB2	534	329	0.02%	0.003%
74	12.325	1718	1723	1727	rBV2	3873	5087	0.38%	0.048%
75	12.416	1737	1738	1741	rBV	568	379	0.03%	0.004%
76	12.489	1743	1750	1755	rVV	109766	178690	13.33%	1.694%
77	12.556	1755	1761	1769	rVB	271190	428853	31.98%	4.065%
78	12.739	1788	1791	1792	rBV2	494	503	0.04%	0.005%
79	12.819	1798	1804	1816	rBV8	3902	10900	0.81%	0.103%
80	13.020	1836	1837	1840	rVB	659	509	0.04%	0.005%
81	13.062	1840	1844	1847	rBV4	1094	1876	0.14%	0.018%
82	13.117	1849	1853	1860	rVB5	2791	4960	0.37%	0.047%
83	13.178	1860	1863	1868	rBV3	2941	4497	0.34%	0.043%
84	13.361	1889	1893	1896	rBV3	3873	6484	0.48%	0.061%
85	13.422	1896	1903	1910	rVB	651820	1033481	77.07%	9.795%
86	13.520	1917	1919	1921	rVB3	663	441	0.03%	0.004%
87	13.568	1926	1927	1930	rBV3	528	579	0.04%	0.005%
88	13.629	1934	1937	1941	rBV3	1311	1830	0.14%	0.017%
89	13.715	1944	1951	1959	rVV	611473	977668	72.91%	9.266%
90	13.825	1966	1969	1973	rVB4	998	1403	0.10%	0.013%
91	13.959	1986	1991	2000	rVB2	28353	46218	3.45%	0.438%
92	14.050	2004	2006	2008	rBV2	454	396	0.03%	0.004%
93	14.203	2026	2031	2034	rBV5	2148	3593	0.27%	0.034%
94	14.495	2072	2079	2084	rVV8	5068	10184	0.76%	0.097%
95	14.556	2087	2089	2090	rBV2	573	476	0.04%	0.005%
96	14.782	2125	2126	2128	rBV2	928	638	0.05%	0.006%
97	14.861	2137	2139	2141	rBV3	1173	1274	0.10%	0.012%
98	15.001	2158	2162	2167	rVB2	4998	7365	0.55%	0.070%
99	15.233	2196	2200	2204	rBV3	3884	5746	0.43%	0.054%
100	15.312	2208	2213	2218	rBV3	6227	10947	0.82%	0.104%

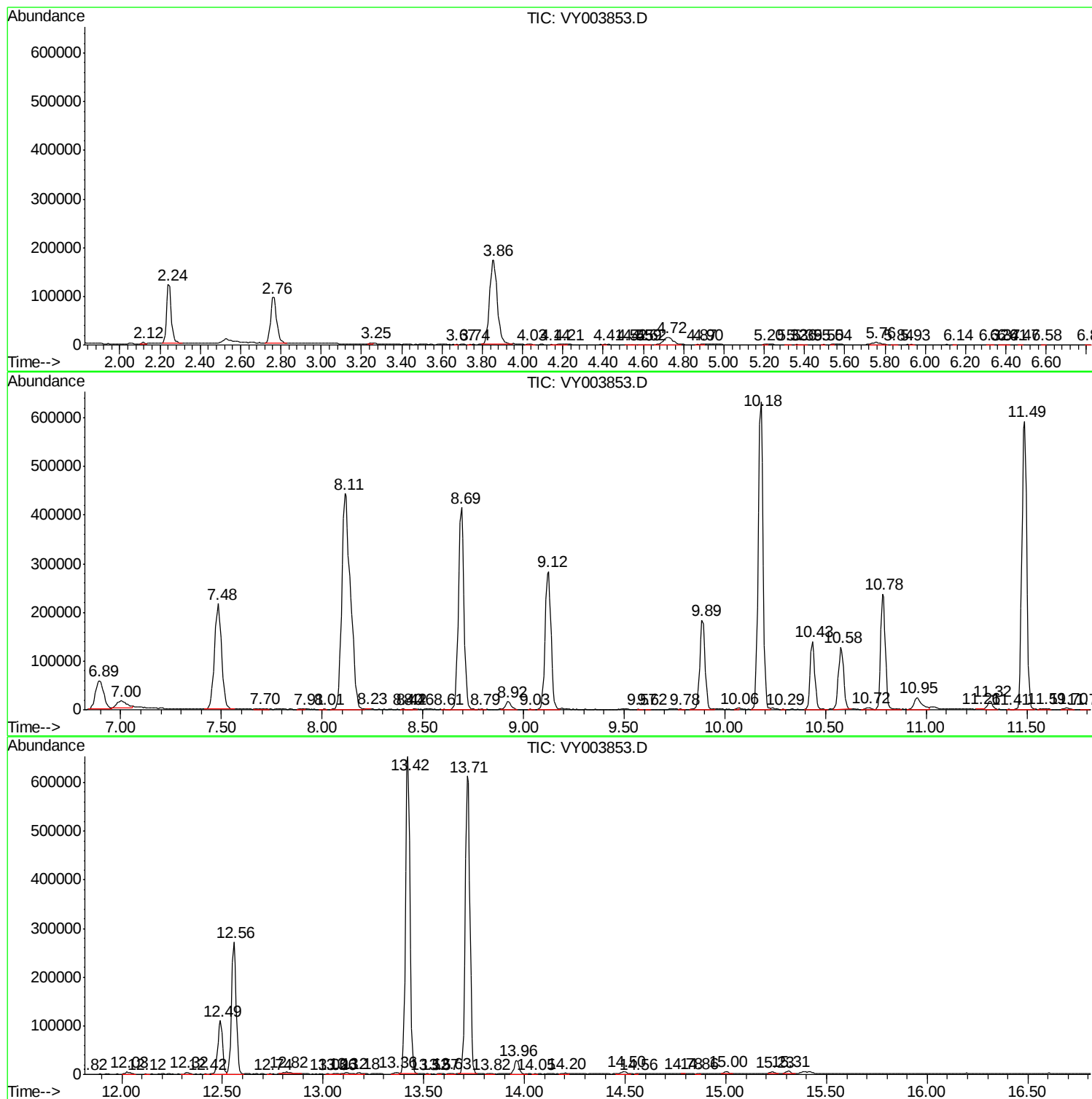
Sum of corrected areas: 10551049

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\SFAMYL122920SMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY122920\
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Instrument :
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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