

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020321\
 Data File : VW018022.D
 Acq On : 03 Feb 2021 10:39
 Operator : SY/VA
 Sample : VW0203SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK30

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M

Title : VOC Analysis

Signal : TIC: VW018022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	87	rVB	83748	173627	12.96%	1.687%
2	2.891	155	162	176	rVB	60237	150416	11.23%	1.461%
3	3.391	240	244	252	rVB4	1079	2372	0.18%	0.023%
4	3.599	276	278	280	rVB	167	155	0.01%	0.002%
5	3.629	280	283	284	rBV2	211	212	0.02%	0.002%
6	3.647	284	286	288	rVB2	203	174	0.01%	0.002%
7	3.684	288	292	293	rBV2	125	143	0.01%	0.001%
8	3.757	301	304	305	rBV2	213	228	0.02%	0.002%
9	3.849	318	319	321	rBV	214	152	0.01%	0.001%
10	3.879	321	324	328	rBV2	136	155	0.01%	0.002%
11	4.025	335	348	373	rVV	149735	478638	35.72%	4.651%
12	4.196	375	376	380	rBV2	180	202	0.02%	0.002%
13	4.263	385	387	388	rBV2	239	168	0.01%	0.002%
14	4.391	401	408	421	rBV2	2178	7361	0.55%	0.072%
15	4.537	430	432	438	rVB2	209	279	0.02%	0.003%
16	4.757	465	468	470	rBV2	186	215	0.02%	0.002%
17	4.922	484	495	508	rVV3	8159	31282	2.33%	0.304%
18	5.092	519	523	524	rBV	218	289	0.02%	0.003%
19	5.385	567	571	573	rBV2	182	282	0.02%	0.003%
20	5.428	576	578	580	rBV3	395	388	0.03%	0.004%
21	5.757	626	632	637	rBV5	1001	2244	0.17%	0.022%
22	5.946	653	663	672	rVV6	2833	8682	0.65%	0.084%
23	6.202	698	705	707	rBV2	233	300	0.02%	0.003%
24	6.226	707	709	712	rVB3	187	154	0.01%	0.001%
25	6.726	790	791	795	rVB2	202	148	0.01%	0.001%
26	7.080	839	849	855	rBV2	35493	102343	7.64%	0.994%
27	7.439	907	908	911	rBV	189	166	0.01%	0.002%
28	7.543	922	925	926	rBV2	225	178	0.01%	0.002%
29	7.647	931	942	958	rVV	223531	548366	40.93%	5.328%
30	7.842	972	974	975	rVV	313	235	0.02%	0.002%
31	7.860	975	977	985	rVB4	577	1004	0.07%	0.010%
32	7.945	986	991	998	rVB4	1636	3193	0.24%	0.031%
33	8.055	1007	1009	1010	rBV2	258	262	0.02%	0.003%
34	8.153	1021	1025	1028	rBV2	115	202	0.02%	0.002%
35	8.275	1034	1045	1064	rVV2	457261	1339826	100.00%	13.018%
36	8.494	1078	1081	1083	rBV	158	225	0.02%	0.002%

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 Title : VOC Analysis

37	8.628	1100	1103	1107	rVB2	298	440	0.03%	0.004%
38	8.683	1107	1112	1114	rBV3	380	550	0.04%	0.005%
39	8.842	1129	1138	1157	rBV	470111	930854	69.48%	9.044%
40	9.006	1162	1165	1167	rVB3	244	233	0.02%	0.002%
41	9.043	1169	1171	1173	rBV	191	185	0.01%	0.002%
42	9.079	1173	1177	1182	rVV5	980	1796	0.13%	0.017%
43	9.122	1182	1184	1187	rVB2	156	147	0.01%	0.001%
44	9.274	1200	1209	1218	rBV	287874	571423	42.65%	5.552%
45	9.512	1245	1248	1252	rVV2	145	198	0.01%	0.002%
46	9.854	1299	1304	1305	rBV2	164	252	0.02%	0.002%
47	9.896	1308	1311	1314	rVB3	512	633	0.05%	0.006%
48	10.037	1320	1334	1344	rBV	162563	299920	22.38%	2.914%
49	10.213	1359	1363	1368	rBV4	713	1378	0.10%	0.013%
50	10.323	1372	1381	1389	rBV	688239	1185048	88.45%	11.514%
51	10.433	1398	1399	1402	rVB3	257	162	0.01%	0.002%
52	10.579	1416	1423	1433	rBV	107224	183346	13.68%	1.781%
53	10.701	1436	1443	1452	rBV	57551	104676	7.81%	1.017%
54	10.847	1462	1467	1473	rBV3	2417	4780	0.36%	0.046%
55	10.927	1473	1480	1487	rBV	137930	238276	17.78%	2.315%
56	11.067	1496	1503	1508	rBV	8861	15276	1.14%	0.148%
57	11.177	1516	1521	1527	rVB3	4233	6681	0.50%	0.065%
58	11.280	1536	1538	1540	rVB2	199	150	0.01%	0.001%
59	11.341	1544	1548	1551	rBV4	274	386	0.03%	0.004%
60	11.402	1553	1558	1560	rBV4	1992	3159	0.24%	0.031%
61	11.439	1560	1564	1571	rVB	9500	15148	1.13%	0.147%
62	11.628	1588	1595	1605	rBV	640959	1092865	81.57%	10.618%
63	11.841	1625	1630	1634	rVV	1240	2311	0.17%	0.022%
64	12.170	1679	1684	1694	rBV4	1784	3333	0.25%	0.032%
65	12.262	1697	1699	1702	rBV	111	143	0.01%	0.001%
66	12.341	1710	1712	1715	rVB2	386	207	0.02%	0.002%
67	12.402	1718	1722	1723	rBV2	218	318	0.02%	0.003%
68	12.463	1728	1732	1739	rVB5	3344	5474	0.41%	0.053%
69	12.609	1748	1756	1762	rBV	57559	95136	7.10%	0.924%
70	12.688	1762	1769	1778	rVB	238600	399284	29.80%	3.879%
71	12.792	1784	1786	1793	rBV3	305	463	0.03%	0.004%
72	12.932	1804	1809	1812	rBV2	3210	5427	0.41%	0.053%
73	13.036	1821	1826	1830	rBV4	1803	2970	0.22%	0.029%
74	13.079	1830	1833	1837	rVV2	1824	2316	0.17%	0.023%
75	13.158	1845	1846	1847	rBV	266	190	0.01%	0.002%
76	13.249	1856	1861	1864	rBV3	1438	2810	0.21%	0.027%

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Title : VOC Analysis

77	13.292	1865	1868	1874	rVB3	4289	7005	0.52%	0.068%
78	13.353	1876	1878	1880	rBV2	133	168	0.01%	0.002%
79	13.402	1880	1886	1892	rVB6	1734	3961	0.30%	0.038%
80	13.499	1894	1902	1905	rBV5	3809	7178	0.54%	0.070%
81	13.554	1905	1911	1924	rVV	705338	1141344	85.19%	11.089%
82	13.646	1924	1926	1931	rVB4	1429	1705	0.13%	0.017%
83	13.755	1939	1944	1948	rBV3	3115	5416	0.40%	0.053%
84	13.853	1953	1960	1967	rBV	613174	999674	74.61%	9.713%
85	14.011	1984	1986	1990	rBV2	1070	1553	0.12%	0.015%
86	14.066	1990	1995	2002	rVB2	21321	34111	2.55%	0.331%
87	14.200	2013	2017	2020	rVB4	732	1092	0.08%	0.011%
88	14.322	2030	2037	2041	rBV5	1920	3945	0.29%	0.038%
89	14.627	2083	2087	2092	rVB	2469	3567	0.27%	0.035%
90	14.670	2092	2094	2096	rBV2	291	222	0.02%	0.002%
91	14.719	2099	2102	2107	rVB5	1690	2211	0.17%	0.021%
92	15.097	2161	2164	2166	rBV3	928	1346	0.10%	0.013%
93	15.127	2166	2169	2174	rVB4	2508	4345	0.32%	0.042%
94	15.365	2204	2208	2211	rBV2	2031	2756	0.21%	0.027%
95	15.432	2214	2219	2224	rVV	17018	28363	2.12%	0.276%
96	15.493	2225	2229	2234	rVB	2792	4465	0.33%	0.043%
97	15.682	2258	2260	2266	rVB4	1616	2132	0.16%	0.021%
98	15.737	2267	2269	2270	rBV	614	442	0.03%	0.004%
99	15.767	2270	2274	2276	rBV3	1414	2211	0.17%	0.021%
100	16.261	2353	2355	2356	rBV2	475	351	0.03%	0.003%

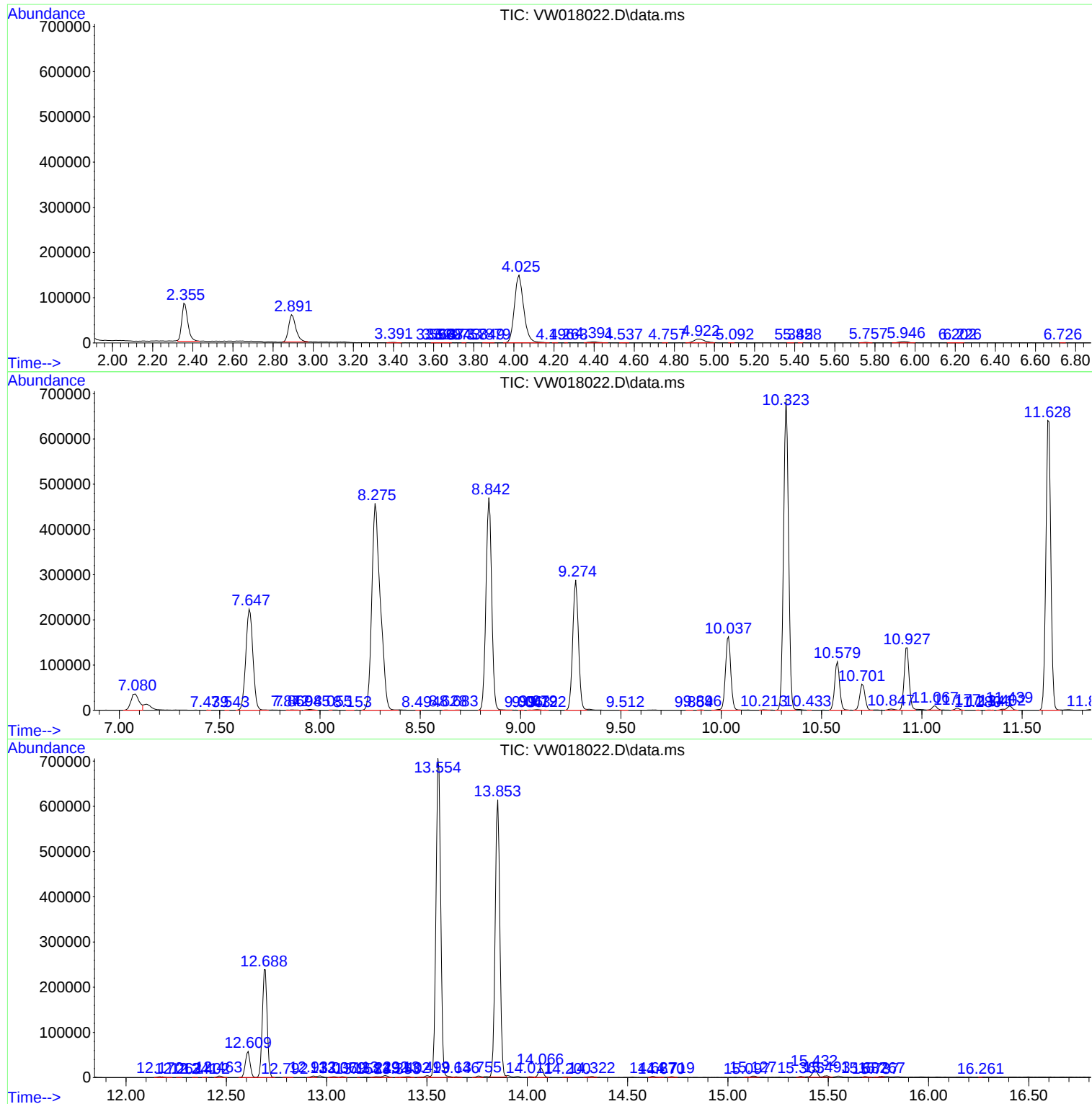
Sum of corrected areas: 10292173

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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



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Instrument :
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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
