

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018538.D
 Acq On : 01 Apr 2021 16:09
 Operator : SY/VA
 Sample : M1896-05
 Misc : 6.11G/10ML/MSVOA_W/SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG581

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\SOM2WLM031921S.M

Title : VOC Analysis

Signal : TIC: VW018538.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.227	47	53	55	rBV4	4800	10385	0.63%	0.078%
2	2.355	68	74	86	rBV	141195	297027	18.05%	2.223%
3	2.891	155	162	178	rVB	97393	259535	15.77%	1.942%
4	3.452	253	254	258	rVB3	724	851	0.05%	0.006%
5	3.495	258	261	263	rVB4	667	829	0.05%	0.006%
6	3.526	263	266	267	rBV2	850	869	0.05%	0.007%
7	3.757	302	304	307	rVB3	944	897	0.05%	0.007%
8	4.019	336	347	364	rBV2	167098	561517	34.13%	4.202%
9	4.227	378	381	385	rVB2	819	1117	0.07%	0.008%
10	4.269	385	388	392	rBV3	514	857	0.05%	0.006%
11	4.391	402	408	417	rVV4	3746	10645	0.65%	0.080%
12	4.501	423	426	428	rVV3	605	718	0.04%	0.005%
13	4.916	482	494	513	rBV4	13747	54408	3.31%	0.407%
14	5.434	575	579	580	rVV3	857	935	0.06%	0.007%
15	5.452	580	582	586	rVB3	916	818	0.05%	0.006%
16	5.763	629	633	634	rBV2	1358	1234	0.08%	0.009%
17	5.928	653	660	662	rBV4	4070	7205	0.44%	0.054%
18	6.306	714	722	723	rBV4	2523	3865	0.23%	0.029%
19	6.879	812	816	818	rBV2	761	781	0.05%	0.006%
20	6.921	820	823	830	rVB4	1402	2483	0.15%	0.019%
21	7.080	840	849	872	rBV2	45056	146536	8.91%	1.097%
22	7.299	881	885	887	rBV3	693	895	0.05%	0.007%
23	7.391	897	900	903	rBV3	502	762	0.05%	0.006%
24	7.647	931	942	958	rBV	278339	674954	41.02%	5.051%
25	7.939	989	990	996	rVB3	1043	1624	0.10%	0.012%
26	8.043	1004	1007	1010	rVV3	862	1030	0.06%	0.008%
27	8.275	1035	1045	1063	rBV2	549006	1645254	100.00%	12.311%
28	8.397	1063	1065	1067	rVB3	920	854	0.05%	0.006%
29	8.586	1092	1096	1098	rBV4	649	931	0.06%	0.007%
30	8.634	1098	1104	1106	rVV3	1028	1285	0.08%	0.010%
31	8.689	1108	1113	1119	rVB7	1927	3896	0.24%	0.029%
32	8.842	1130	1138	1151	rBV	666265	1319831	80.22%	9.876%
33	9.061	1170	1174	1175	rBV4	886	1091	0.07%	0.008%
34	9.104	1179	1181	1184	rVB4	880	876	0.05%	0.007%
35	9.274	1200	1209	1221	rVV	366193	741043	45.04%	5.545%
36	9.518	1242	1249	1250	rBV4	725	1240	0.08%	0.009%

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 Title : VOC Analysis

37	9.774	1286	1291	1292	rBV3	1393	1677	0.10%	0.013%
38	9.811	1294	1297	1299	rBV3	910	1221	0.07%	0.009%
39	10.037	1325	1334	1347	rVV	195737	356403	21.66%	2.667%
40	10.207	1359	1362	1366	rBV2	650	971	0.06%	0.007%
41	10.323	1372	1381	1388	rBV	827373	1430851	86.97%	10.707%
42	10.390	1388	1392	1396	rVB	11059	20008	1.22%	0.150%
43	10.579	1416	1423	1433	rBV	129102	218971	13.31%	1.639%
44	10.701	1438	1443	1449	rBV	18512	32832	2.00%	0.246%
45	10.811	1449	1461	1462	rBV4	6936	18144	1.10%	0.136%
46	10.927	1474	1480	1492	rBV	181897	314159	19.09%	2.351%
47	11.073	1499	1504	1509	rBV8	4313	9879	0.60%	0.074%
48	11.164	1517	1519	1521	rBV2	1498	1221	0.07%	0.009%
49	11.634	1588	1596	1609	rVB	955786	1629818	99.06%	12.196%
50	11.798	1619	1623	1624	rBV3	884	816	0.05%	0.006%
51	11.841	1626	1630	1640	rVB6	3133	7330	0.45%	0.055%
52	11.920	1640	1643	1644	rBV3	797	996	0.06%	0.007%
53	11.987	1652	1654	1657	rVB3	691	751	0.05%	0.006%
54	12.256	1696	1698	1701	rVB3	1012	1117	0.07%	0.008%
55	12.347	1705	1713	1716	rBV6	1542	2779	0.17%	0.021%
56	12.414	1721	1724	1727	rBV2	617	849	0.05%	0.006%
57	12.609	1746	1756	1762	rBV2	48521	89049	5.41%	0.666%
58	12.695	1762	1770	1777	rBV	293538	497569	30.24%	3.723%
59	12.749	1777	1779	1784	rVB2	1452	1521	0.09%	0.011%
60	12.932	1803	1809	1814	rBV6	3400	7578	0.46%	0.057%
61	13.036	1824	1826	1829	rVB4	1397	1687	0.10%	0.013%
62	13.073	1830	1832	1837	rVV5	1789	2467	0.15%	0.018%
63	13.109	1837	1838	1840	rVV3	1311	1087	0.07%	0.008%
64	13.182	1848	1850	1856	rVB4	2507	4510	0.27%	0.034%
65	13.298	1865	1869	1873	rVB4	5435	8006	0.49%	0.060%
66	13.402	1880	1886	1891	rBV4	6224	12679	0.77%	0.095%
67	13.438	1891	1892	1895	rVV3	761	899	0.05%	0.007%
68	13.493	1900	1901	1902	rVV	1347	774	0.05%	0.006%
69	13.554	1902	1911	1931	rVB	1000210	1615490	98.19%	12.089%
70	13.755	1939	1944	1947	rBV4	4065	6779	0.41%	0.051%
71	13.853	1953	1960	1967	rBV	709564	1161516	70.60%	8.692%
72	13.938	1972	1974	1976	rBV2	872	712	0.04%	0.005%
73	14.018	1982	1987	1989	rBV4	1553	2426	0.15%	0.018%
74	14.066	1989	1995	2003	rVB2	29994	50447	3.07%	0.377%
75	14.213	2016	2019	2022	rBV3	687	749	0.05%	0.006%
76	14.322	2031	2037	2045	rBV4	10148	19372	1.18%	0.145%

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77	14.517	2062	2069	2076	rBV6	1975	4812	0.29%	0.036%
78	14.719	2095	2102	2110	rVB9	6082	9957	0.61%	0.075%
79	14.792	2110	2114	2116	rVB4	1176	1143	0.07%	0.009%
80	14.822	2116	2119	2121	rBV3	650	882	0.05%	0.007%
81	14.871	2125	2127	2130	rBV4	841	931	0.06%	0.007%
82	15.036	2150	2154	2155	rBV3	755	904	0.05%	0.007%
83	15.170	2174	2176	2177	rBV2	916	738	0.04%	0.006%
84	15.249	2187	2189	2193	rVB5	1283	1282	0.08%	0.010%
85	15.322	2198	2201	2202	rBV3	842	891	0.05%	0.007%
86	15.395	2210	2213	2217	rBV6	1660	3224	0.20%	0.024%
87	15.487	2223	2228	2233	rBV	9556	16394	1.00%	0.123%
88	15.554	2233	2239	2243	rVB6	2219	4399	0.27%	0.033%
89	15.682	2253	2260	2267	rBV8	2346	4881	0.30%	0.037%
90	15.767	2270	2274	2275	rBV4	2565	3772	0.23%	0.028%
91	15.840	2283	2286	2290	rVB4	1618	2154	0.13%	0.016%
92	15.962	2301	2306	2310	rBV7	1414	2678	0.16%	0.020%
93	16.029	2314	2317	2320	rBV5	1115	1616	0.10%	0.012%
94	16.224	2346	2349	2352	rVB4	1275	1432	0.09%	0.011%
95	16.340	2364	2368	2369	rBV5	904	838	0.05%	0.006%
96	16.359	2369	2371	2376	rVB4	635	857	0.05%	0.006%
97	16.407	2376	2379	2380	rBV2	853	759	0.05%	0.006%
98	16.468	2387	2389	2390	rBV	947	787	0.05%	0.006%
99	16.487	2390	2392	2396	rVB4	1894	2427	0.15%	0.018%
100	16.773	2437	2439	2441	rBV	581	740	0.04%	0.006%

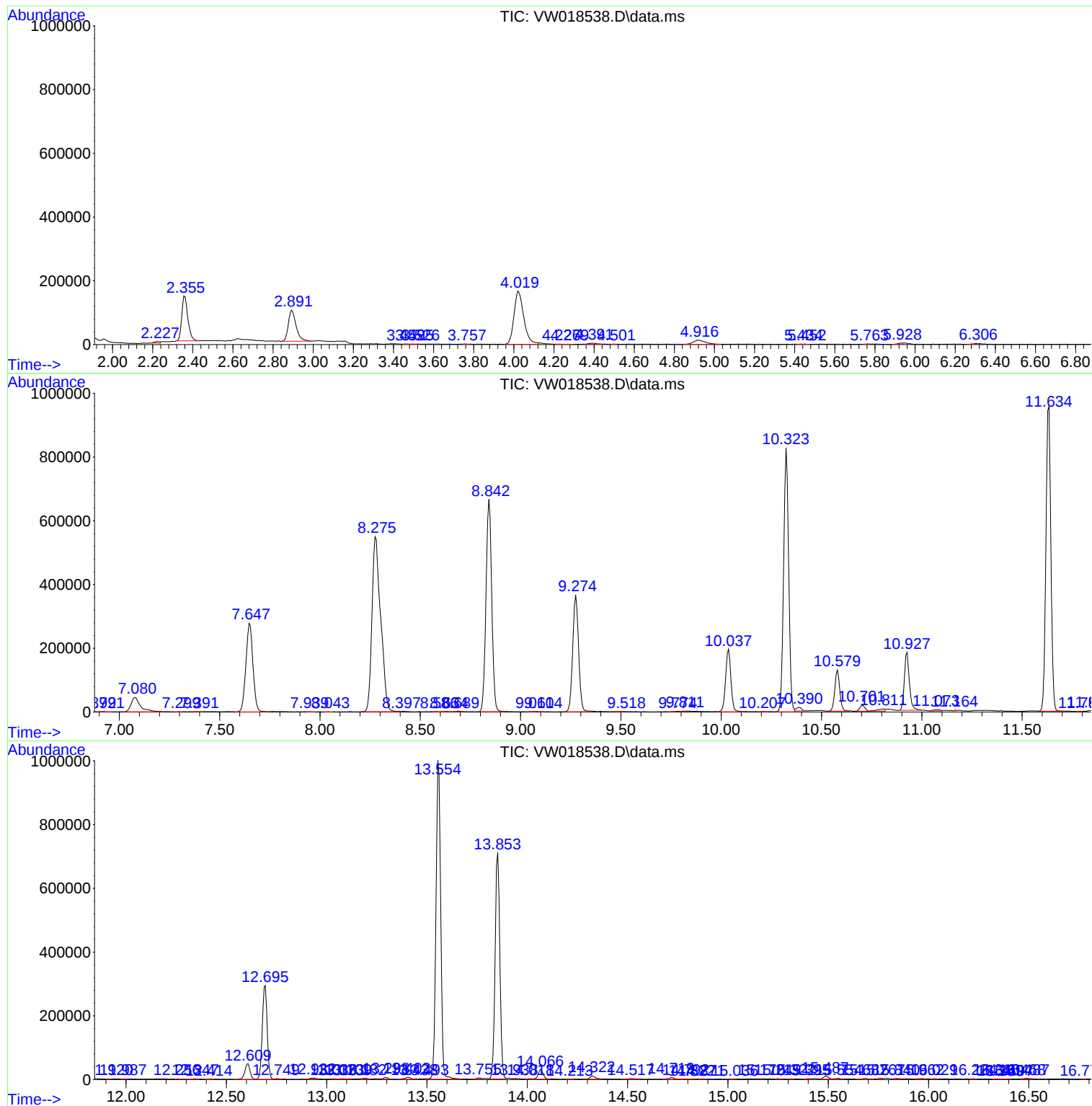
Sum of corrected areas: 13363686

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.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
