

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032521\
 Data File : VW018451.D
 Acq On : 25 Mar 2021 12:18
 Operator : SY/VA
 Sample : M1781-20RE
 Misc : 5.13G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4S5RE

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: VW018451.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	119500	246294	18.91%	2.676%
2	2.891	156	162	174	rVB	93956	235578	18.09%	2.559%
3	3.708	293	296	298	rBV4	721	880	0.07%	0.010%
4	4.019	334	347	358	rBV	153402	484914	37.24%	5.268%
5	4.251	383	385	386	rBV	480	401	0.03%	0.004%
6	4.580	436	439	442	rBV3	697	1202	0.09%	0.013%
7	4.635	445	448	450	rVB3	682	739	0.06%	0.008%
8	4.800	473	475	477	rBV2	671	519	0.04%	0.006%
9	4.830	477	480	482	rVV	575	570	0.04%	0.006%
10	4.922	483	495	509	rVV4	9060	38547	2.96%	0.419%
11	5.147	530	532	534	rBV2	630	633	0.05%	0.007%
12	5.251	547	549	551	rBV2	600	614	0.05%	0.007%
13	5.275	551	553	555	rVB2	818	669	0.05%	0.007%
14	5.336	560	563	565	rVB	399	401	0.03%	0.004%
15	5.415	570	576	578	rBV4	525	1172	0.09%	0.013%
16	5.604	605	607	609	rBV2	605	469	0.04%	0.005%
17	5.629	609	611	613	rVB2	482	410	0.03%	0.004%
18	5.690	618	621	622	rBV2	539	440	0.03%	0.005%
19	5.738	622	629	630	rBV5	1121	1816	0.14%	0.020%
20	5.781	630	636	645	rVB7	4234	13520	1.04%	0.147%
21	5.885	650	653	655	rVV3	518	692	0.05%	0.008%
22	5.940	655	662	671	rVB5	3729	11936	0.92%	0.130%
23	6.013	672	674	677	rVV	540	388	0.03%	0.004%
24	6.062	680	682	685	rVB2	429	479	0.04%	0.005%
25	6.098	685	688	689	rBV2	495	462	0.04%	0.005%
26	6.123	691	692	696	rVB3	586	557	0.04%	0.006%
27	6.202	703	705	709	rBV3	480	503	0.04%	0.005%
28	6.263	712	715	718	rBV2	715	863	0.07%	0.009%
29	6.342	726	728	731	rVB3	548	564	0.04%	0.006%
30	6.373	731	733	735	rBV	726	728	0.06%	0.008%
31	6.446	742	745	746	rVB	611	499	0.04%	0.005%
32	6.598	766	770	771	rBV3	463	496	0.04%	0.005%
33	6.653	777	779	781	rBV2	427	413	0.03%	0.004%
34	6.690	781	785	788	rVB3	459	719	0.06%	0.008%
35	6.903	810	820	830	rBV7	2692	8497	0.65%	0.092%
36	7.074	840	848	859	rBV	32528	99072	7.61%	1.076%

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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

37	7.506	914	919	920	rBV2	348	486	0.04%	0.005%
38	7.525	920	922	923	rVV	615	632	0.05%	0.007%
39	7.647	932	942	957	rVV	232771	570570	43.82%	6.199%
40	7.842	972	974	976	rBV2	548	509	0.04%	0.006%
41	7.939	986	990	991	rBV3	1563	1960	0.15%	0.021%
42	8.025	1002	1004	1007	rBV4	490	552	0.04%	0.006%
43	8.098	1013	1016	1018	rVB2	411	433	0.03%	0.005%
44	8.189	1029	1031	1034	rBV3	559	596	0.05%	0.006%
45	8.275	1034	1045	1059	rBV2	446700	1302114	100.00%	14.147%
46	8.549	1082	1090	1095	rBV4	3103	6830	0.52%	0.074%
47	8.701	1108	1115	1121	rBV6	2995	8290	0.64%	0.090%
48	8.842	1127	1138	1149	rBV	508406	1033097	79.34%	11.224%
49	8.982	1159	1161	1163	rVB	895	493	0.04%	0.005%
50	9.073	1173	1176	1181	rBV5	1702	2865	0.22%	0.031%
51	9.171	1190	1192	1198	rVB3	534	684	0.05%	0.007%
52	9.274	1198	1209	1218	rBV	285218	588986	45.23%	6.399%
53	9.402	1227	1230	1238	rVB5	3555	7271	0.56%	0.079%
54	9.598	1259	1262	1267	rBV3	639	934	0.07%	0.010%
55	9.665	1267	1273	1278	rBV4	1622	3891	0.30%	0.042%
56	9.762	1286	1289	1291	rBV2	852	952	0.07%	0.010%
57	9.921	1312	1315	1316	rBV2	828	834	0.06%	0.009%
58	10.030	1326	1333	1341	rBV	143482	263402	20.23%	2.862%
59	10.122	1345	1348	1352	rBV4	1303	2055	0.16%	0.022%
60	10.207	1360	1362	1364	rBV3	839	778	0.06%	0.008%
61	10.323	1373	1381	1390	rBV	612413	1068537	82.06%	11.609%
62	10.579	1416	1423	1429	rBV	84783	151201	11.61%	1.643%
63	10.701	1438	1443	1450	rBV	15645	26903	2.07%	0.292%
64	10.920	1473	1479	1495	rVV	118217	210274	16.15%	2.285%
65	11.073	1499	1504	1514	rVB7	8255	19097	1.47%	0.207%
66	11.530	1576	1579	1581	rBV3	771	1045	0.08%	0.011%
67	11.628	1588	1595	1604	rBV	641176	1078563	82.83%	11.718%
68	11.835	1626	1629	1638	rVB7	3300	6951	0.53%	0.076%
69	12.091	1669	1671	1672	rBV2	651	460	0.04%	0.005%
70	12.335	1706	1711	1716	rBV4	5825	10211	0.78%	0.111%
71	12.463	1727	1732	1736	rBV5	2684	4138	0.32%	0.045%
72	12.603	1747	1755	1762	rBV2	33543	56754	4.36%	0.617%
73	12.688	1762	1769	1777	rBV	183987	307187	23.59%	3.337%
74	12.804	1785	1788	1791	rVB3	1183	1191	0.09%	0.013%
75	12.896	1800	1803	1804	rBV2	1114	1277	0.10%	0.014%
76	13.036	1824	1826	1830	rVV4	1813	1840	0.14%	0.020%

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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 >

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Title : VOC Analysis

77	13.073	1830	1832	1837	rVB4	1893	2382	0.18%	0.026%
78	13.201	1849	1853	1858	rVB7	2465	3917	0.30%	0.043%
79	13.249	1858	1861	1864	rBV4	1972	3237	0.25%	0.035%
80	13.402	1879	1886	1893	rBV5	7906	15574	1.20%	0.169%
81	13.457	1893	1895	1896	rBV2	705	417	0.03%	0.005%
82	13.493	1897	1901	1905	rBV6	3006	5271	0.40%	0.057%
83	13.554	1905	1911	1917	rBV	434892	686412	52.72%	7.458%
84	13.761	1940	1945	1948	rBV6	3573	6462	0.50%	0.070%
85	13.853	1953	1960	1967	rVV	315448	511919	39.31%	5.562%
86	14.011	1984	1986	1987	rBV	947	945	0.07%	0.010%
87	14.066	1990	1995	2002	rVB	15973	24026	1.85%	0.261%
88	14.219	2019	2020	2022	rBV2	678	467	0.04%	0.005%
89	14.322	2032	2037	2043	rBV6	6850	12230	0.94%	0.133%
90	14.389	2046	2048	2049	rVB2	893	488	0.04%	0.005%
91	14.408	2049	2051	2056	rBV3	1129	1677	0.13%	0.018%
92	14.487	2060	2064	2066	rBV4	1052	1296	0.10%	0.014%
93	14.523	2066	2070	2077	rVB6	2613	4323	0.33%	0.047%
94	14.627	2083	2087	2092	rBV4	2031	2980	0.23%	0.032%
95	14.719	2099	2102	2107	rVB5	2635	3660	0.28%	0.040%
96	15.170	2173	2176	2182	rVB7	1539	2555	0.20%	0.028%
97	15.365	2205	2208	2209	rBV2	1847	2008	0.15%	0.022%
98	15.548	2235	2238	2243	rVB5	3132	4541	0.35%	0.049%
99	15.962	2301	2306	2308	rBV5	1827	3306	0.25%	0.036%
100	16.480	2389	2391	2396	rBV5	1582	2567	0.20%	0.028%

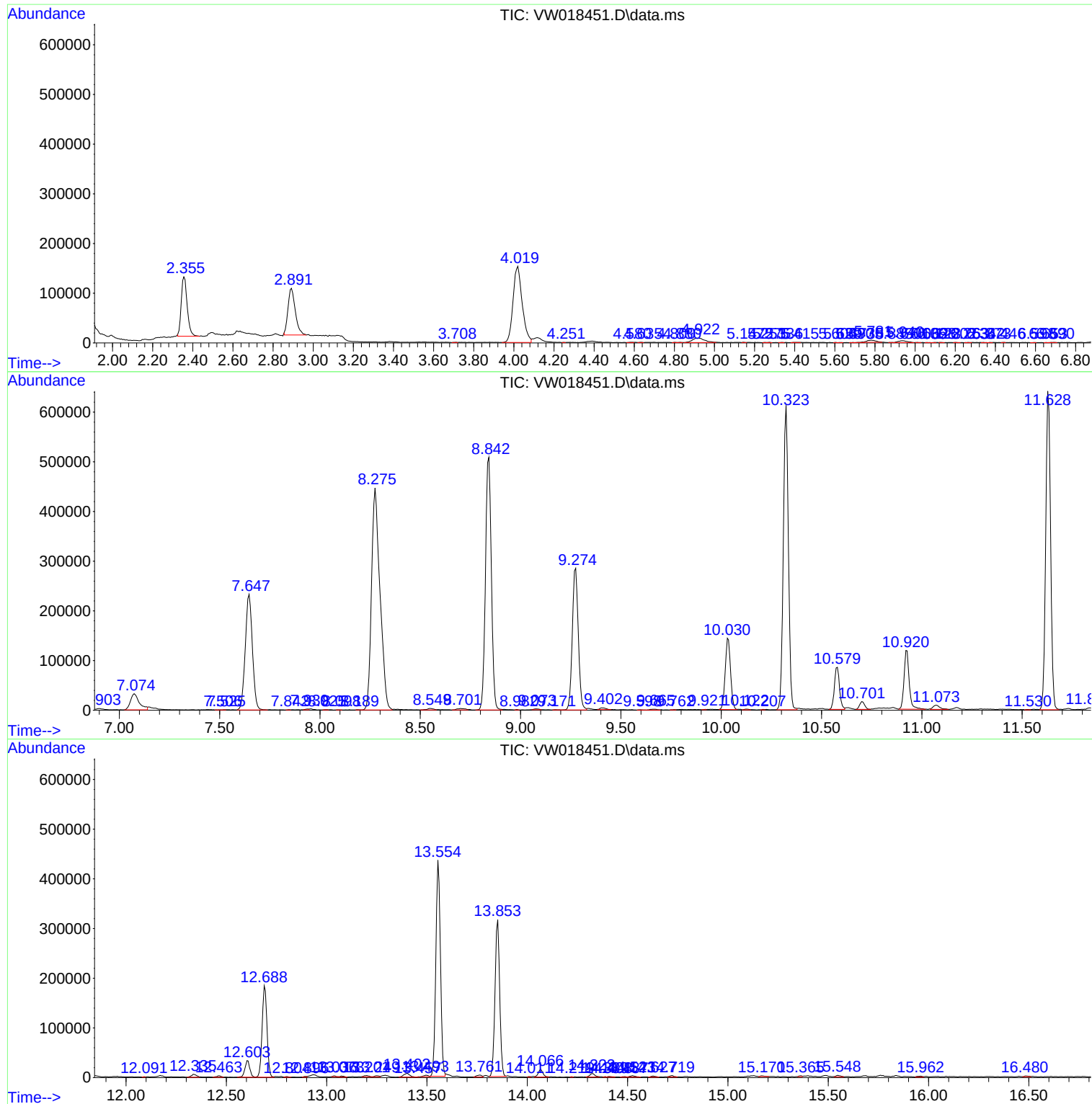
Sum of corrected areas: 9204159

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Instrument :
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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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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_W
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BG4S5RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

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	#	RT	Resp	Conc
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