

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018536.D
 Acq On : 01 Apr 2021 15:21
 Operator : SY/VA
 Sample : M1896-03
 Misc : 5.78G/10ML/MSVOA_W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG579

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: VW018536.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	86	rVB	116464	240766	17.94%	2.242%
2	2.892	156	162	175	rVB	81151	211707	15.78%	1.971%
3	3.593	275	277	278	rBV2	506	359	0.03%	0.003%
4	3.654	285	287	290	rVB3	723	778	0.06%	0.007%
5	3.757	301	304	307	rBV4	432	648	0.05%	0.006%
6	3.837	316	317	319	rBV2	510	387	0.03%	0.004%
7	3.898	325	327	331	rBV2	439	485	0.04%	0.005%
8	4.019	336	347	376	rVV	138313	453860	33.82%	4.226%
9	4.385	401	407	408	rBV5	2442	4071	0.30%	0.038%
10	4.513	425	428	431	rBV4	638	784	0.06%	0.007%
11	4.550	432	434	438	rVB3	402	543	0.04%	0.005%
12	4.739	463	465	466	rBV2	535	426	0.03%	0.004%
13	4.775	469	471	473	rBV3	539	380	0.03%	0.004%
14	4.842	479	482	483	rBV2	509	293	0.02%	0.003%
15	4.922	483	495	506	rBV3	12455	48946	3.65%	0.456%
16	5.050	513	516	517	rBV2	412	380	0.03%	0.004%
17	5.105	524	525	528	rBV2	418	313	0.02%	0.003%
18	5.129	528	529	532	rBV2	325	370	0.03%	0.003%
19	5.196	538	540	542	rBV2	411	282	0.02%	0.003%
20	5.251	547	549	552	rVV3	435	443	0.03%	0.004%
21	5.306	556	558	561	rVB2	267	292	0.02%	0.003%
22	5.409	573	575	578	rVV3	385	497	0.04%	0.005%
23	5.476	584	586	589	rVB	517	372	0.03%	0.003%
24	5.519	589	593	597	rBV3	781	1188	0.09%	0.011%
25	5.635	609	612	613	rBV3	343	341	0.03%	0.003%
26	5.678	616	619	621	rVB2	475	504	0.04%	0.005%
27	5.696	621	622	626	rBV3	631	960	0.07%	0.009%
28	5.873	649	651	652	rBV	426	352	0.03%	0.003%
29	5.891	652	654	655	rBV2	467	368	0.03%	0.003%
30	5.940	655	662	663	rBV4	3940	7163	0.53%	0.067%
31	6.092	683	687	689	rVB3	385	481	0.04%	0.004%
32	6.135	692	694	697	rBV	487	435	0.03%	0.004%
33	6.178	698	701	704	rVB2	586	679	0.05%	0.006%
34	6.214	704	707	709	rBV2	461	433	0.03%	0.004%
35	6.549	761	762	763	rBV	532	321	0.02%	0.003%
36	6.684	782	784	788	rVV2	410	438	0.03%	0.004%

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Title : VOC Analysis

37	6.720	788	790	792	rVB2	397	300	0.02%	0.003%
38	6.745	792	794	795	rBV	344	308	0.02%	0.003%
39	6.799	801	803	805	rBV2	384	434	0.03%	0.004%
40	6.860	810	813	814	rBV	585	459	0.03%	0.004%
41	6.897	814	819	820	rBV3	1011	1407	0.10%	0.013%
42	7.001	834	836	837	rBV	581	318	0.02%	0.003%
43	7.080	840	849	857	rBV	31840	91506	6.82%	0.852%
44	7.208	868	870	871	rVB2	951	530	0.04%	0.005%
45	7.275	879	881	882	rBV	452	281	0.02%	0.003%
46	7.446	902	909	911	rBV4	1228	2426	0.18%	0.023%
47	7.647	932	942	955	rBV	219063	548673	40.89%	5.109%
48	7.818	968	970	973	rBV2	364	355	0.03%	0.003%
49	7.860	975	977	979	rBV2	409	420	0.03%	0.004%
50	7.946	987	991	999	rBV5	1668	3019	0.22%	0.028%
51	8.013	999	1002	1004	rBV2	387	501	0.04%	0.005%
52	8.074	1011	1012	1013	rBV	421	277	0.02%	0.003%
53	8.165	1025	1027	1028	rBV2	426	295	0.02%	0.003%
54	8.275	1034	1045	1064	rBV2	452737	1324090	98.68%	12.329%
55	8.537	1086	1088	1090	rBV2	558	703	0.05%	0.007%
56	8.610	1098	1100	1102	rBV2	715	626	0.05%	0.006%
57	8.665	1107	1109	1110	rVV	969	656	0.05%	0.006%
58	8.695	1110	1114	1118	rVB4	1002	1660	0.12%	0.015%
59	8.842	1129	1138	1156	rBV	573009	1115807	83.16%	10.389%
60	8.964	1156	1158	1159	rVV	592	547	0.04%	0.005%
61	9.000	1161	1164	1165	rVB2	350	312	0.02%	0.003%
62	9.080	1172	1177	1179	rBV4	1293	1490	0.11%	0.014%
63	9.159	1188	1190	1194	rVB4	366	453	0.03%	0.004%
64	9.275	1200	1209	1218	rBV	299503	599591	44.68%	5.583%
65	9.549	1253	1254	1256	rVB2	568	415	0.03%	0.004%
66	9.604	1261	1263	1267	rBV3	488	757	0.06%	0.007%
67	9.756	1284	1288	1289	rBV3	780	1235	0.09%	0.011%
68	9.793	1292	1294	1297	rBV4	1188	1446	0.11%	0.013%
69	10.037	1326	1334	1342	rBV	168614	305074	22.74%	2.841%
70	10.323	1373	1381	1389	rBV	671071	1161350	86.55%	10.813%
71	10.579	1417	1423	1430	rVB2	102064	178629	13.31%	1.663%
72	10.701	1439	1443	1450	rVB2	14234	24128	1.80%	0.225%
73	10.805	1450	1460	1464	rBV6	6005	20314	1.51%	0.189%
74	10.927	1474	1480	1498	rVB	117835	222203	16.56%	2.069%
75	11.628	1588	1595	1609	rVB	787498	1341836	100.00%	12.494%
76	11.841	1626	1630	1636	rVB4	2961	4584	0.34%	0.043%

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77	12.463	1729	1732	1734	rBV3	985	1163	0.09%	0.011%
78	12.603	1748	1755	1763	rVB3	28258	55472	4.13%	0.517%
79	12.689	1763	1769	1776	rBV	225944	374477	27.91%	3.487%
80	12.762	1776	1781	1786	rVB7	2903	6925	0.52%	0.064%
81	12.859	1795	1797	1800	rBV3	1027	1402	0.10%	0.013%
82	12.932	1805	1809	1817	rVV6	4272	10364	0.77%	0.096%
83	13.085	1830	1834	1836	rBV4	1346	1541	0.11%	0.014%
84	13.195	1848	1852	1857	rVB5	5342	8137	0.61%	0.076%
85	13.402	1879	1886	1892	rBV4	6311	14367	1.07%	0.134%
86	13.554	1904	1911	1918	rBV	811143	1293682	96.41%	12.046%
87	13.853	1952	1960	1971	rBV	579013	946835	70.56%	8.816%
88	14.005	1984	1985	1986	rBV	678	447	0.03%	0.004%
89	14.066	1990	1995	2001	rVV	28301	45765	3.41%	0.426%
90	14.207	2016	2018	2019	rBV	453	283	0.02%	0.003%
91	14.322	2033	2037	2046	rVB8	6563	11760	0.88%	0.109%
92	14.639	2087	2089	2091	rVB2	889	764	0.06%	0.007%
93	14.694	2093	2098	2099	rBV3	1644	2092	0.16%	0.019%
94	14.713	2099	2101	2108	rVB7	2349	3990	0.30%	0.037%
95	15.091	2161	2163	2165	rBV3	816	919	0.07%	0.009%
96	15.353	2201	2206	2207	rBV4	1199	1633	0.12%	0.015%
97	15.487	2224	2228	2234	rVB	9551	15326	1.14%	0.143%
98	16.139	2333	2335	2337	rBV2	972	703	0.05%	0.007%
99	16.542	2399	2401	2402	rVB	1138	549	0.04%	0.005%
100	16.731	2430	2432	2434	rBV3	935	891	0.07%	0.008%

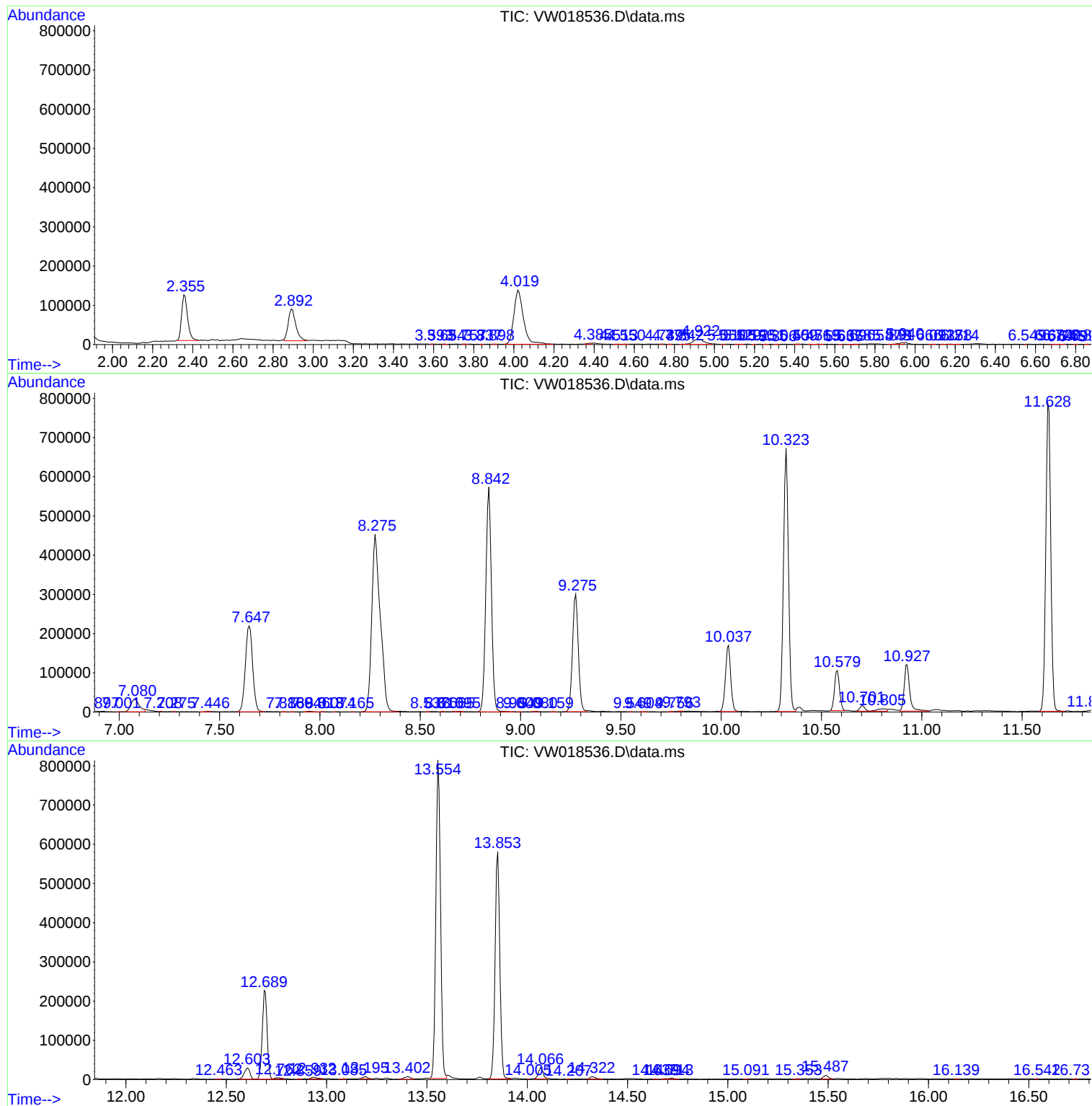
Sum of corrected areas: 10739947

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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
