

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040121\
 Data File : VW018511.D
 Acq On : 31 Mar 2021 14:23
 Operator : SY/VA
 Sample : VW0401SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK16

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: VW018511.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	88	rVB	172393	343929	17.74%	2.311%
2	2.892	156	162	181	rVB	131625	317493	16.38%	2.133%
3	3.800	309	311	313	rBV2	455	472	0.02%	0.003%
4	3.830	313	316	317	rBV	623	679	0.04%	0.005%
5	4.019	333	347	364	rBV2	218110	684812	35.33%	4.601%
6	4.385	404	407	408	rBV	553	692	0.04%	0.005%
7	4.629	445	447	450	rVB3	583	425	0.02%	0.003%
8	4.684	455	456	460	rVB2	436	397	0.02%	0.003%
9	4.836	479	481	484	rVV3	797	777	0.04%	0.005%
10	4.916	484	494	511	rVV3	19006	69695	3.60%	0.468%
11	5.050	513	516	519	rVB4	462	509	0.03%	0.003%
12	5.092	521	523	527	rVB3	515	618	0.03%	0.004%
13	5.324	558	561	565	rBV3	480	638	0.03%	0.004%
14	5.696	619	622	623	rBV2	713	452	0.02%	0.003%
15	5.745	623	630	639	rBV6	2180	6953	0.36%	0.047%
16	5.854	646	648	651	rVB2	583	500	0.03%	0.003%
17	5.940	651	662	677	rBV5	8571	26748	1.38%	0.180%
18	6.220	706	708	711	rVB2	538	582	0.03%	0.004%
19	6.251	711	713	714	rBV	426	401	0.02%	0.003%
20	6.281	717	718	721	rBV2	407	406	0.02%	0.003%
21	6.397	732	737	744	rVB4	416	1196	0.06%	0.008%
22	6.458	744	747	748	rBV3	499	454	0.02%	0.003%
23	6.495	751	753	755	rVB	570	443	0.02%	0.003%
24	6.580	763	767	769	rBV	637	822	0.04%	0.006%
25	6.623	773	774	776	rBV	524	447	0.02%	0.003%
26	6.641	776	777	780	rVB2	588	383	0.02%	0.003%
27	6.677	780	783	784	rBV2	569	419	0.02%	0.003%
28	6.873	811	815	816	rBV	317	390	0.02%	0.003%
29	6.964	828	830	832	rBV2	750	557	0.03%	0.004%
30	7.007	834	837	839	rBV2	377	503	0.03%	0.003%
31	7.080	840	849	858	rBV	42451	125421	6.47%	0.843%
32	7.269	878	880	881	rBV2	518	402	0.02%	0.003%
33	7.415	901	904	906	rVB3	468	492	0.03%	0.003%
34	7.439	906	908	910	rBV2	479	467	0.02%	0.003%
35	7.507	917	919	921	rBV2	597	596	0.03%	0.004%
36	7.647	929	942	954	rBV	325288	805891	41.58%	5.415%

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 Title : VOC Analysis

37	7.763	960	961	963	rBV2	947	687	0.04%	0.005%
38	7.927	986	988	990	rBV2	683	726	0.04%	0.005%
39	8.049	1005	1008	1016	rVB5	593	1445	0.07%	0.010%
40	8.165	1026	1027	1030	rVB2	469	370	0.02%	0.002%
41	8.275	1035	1045	1061	rBV2	659338	1938401	100.00%	13.024%
42	8.537	1087	1088	1091	rBV2	371	458	0.02%	0.003%
43	8.628	1098	1103	1104	rBV3	559	683	0.04%	0.005%
44	8.842	1129	1138	1153	rBV	633239	1259511	64.98%	8.463%
45	8.994	1160	1163	1166	rVB3	493	615	0.03%	0.004%
46	9.073	1172	1176	1178	rBV4	945	1356	0.07%	0.009%
47	9.153	1185	1189	1190	rBV3	399	402	0.02%	0.003%
48	9.275	1197	1209	1219	rBV	429639	864178	44.58%	5.807%
49	9.445	1235	1237	1238	rBV	677	505	0.03%	0.003%
50	9.488	1241	1244	1245	rBV	516	413	0.02%	0.003%
51	9.665	1268	1273	1278	rBV5	827	1722	0.09%	0.012%
52	9.805	1294	1296	1299	rBV2	313	371	0.02%	0.002%
53	9.841	1299	1302	1305	rVV2	369	401	0.02%	0.003%
54	10.037	1322	1334	1344	rBV	255476	467963	24.14%	3.144%
55	10.207	1359	1362	1365	rVV5	517	654	0.03%	0.004%
56	10.323	1373	1381	1388	rBV	974193	1714149	88.43%	11.518%
57	10.579	1415	1423	1435	rVV	163019	278981	14.39%	1.875%
58	10.701	1437	1443	1451	rVV	60753	111044	5.73%	0.746%
59	10.774	1453	1455	1457	rBV3	808	530	0.03%	0.004%
60	10.854	1461	1468	1473	rBV7	2659	5494	0.28%	0.037%
61	10.927	1473	1480	1491	rBV	178363	303871	15.68%	2.042%
62	11.177	1515	1521	1528	rVB6	4280	7833	0.40%	0.053%
63	11.408	1555	1559	1560	rBV4	1367	2001	0.10%	0.013%
64	11.445	1561	1565	1570	rVB5	4263	6693	0.35%	0.045%
65	11.524	1575	1578	1580	rBV3	475	474	0.02%	0.003%
66	11.634	1588	1596	1605	rBV	893846	1535648	79.22%	10.318%
67	11.841	1625	1630	1635	rVB3	3999	6987	0.36%	0.047%
68	12.176	1680	1685	1692	rVB6	4423	10434	0.54%	0.070%
69	12.237	1692	1695	1696	rBV3	1571	1756	0.09%	0.012%
70	12.347	1711	1713	1715	rVB2	812	551	0.03%	0.004%
71	12.469	1726	1733	1738	rBV4	3123	6310	0.33%	0.042%
72	12.603	1748	1755	1763	rBV2	104730	190636	9.83%	1.281%
73	12.695	1763	1770	1777	rBV	327310	542648	27.99%	3.646%
74	12.859	1793	1797	1800	rBV4	1472	1877	0.10%	0.013%
75	12.939	1804	1810	1817	rBV8	7463	18046	0.93%	0.121%
76	13.079	1830	1833	1836	rBV3	1685	2463	0.13%	0.017%

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77	13.195	1848	1852	1856	rVB2	9784	13625	0.70%	0.092%
78	13.249	1857	1861	1865	rVV3	5386	8369	0.43%	0.056%
79	13.298	1865	1869	1878	rVB4	8027	12763	0.66%	0.086%
80	13.408	1878	1887	1892	rBV3	7400	14514	0.75%	0.098%
81	13.499	1895	1902	1905	rBV7	6711	14307	0.74%	0.096%
82	13.554	1905	1911	1930	rVB	924692	1575734	81.29%	10.588%
83	13.762	1940	1945	1953	rBV5	7349	14718	0.76%	0.099%
84	13.853	1953	1960	1973	rBV	875421	1419855	73.25%	9.540%
85	14.066	1990	1995	2000	rBV2	27015	44291	2.28%	0.298%
86	14.200	2013	2017	2021	rBV6	906	1759	0.09%	0.012%
87	14.255	2023	2026	2028	rBV3	1020	1466	0.08%	0.010%
88	14.487	2061	2064	2070	rBV5	2274	4501	0.23%	0.030%
89	14.621	2082	2086	2092	rVB3	8211	13548	0.70%	0.091%
90	14.688	2092	2097	2098	rBV2	1127	1641	0.08%	0.011%
91	14.719	2100	2102	2106	rVV5	3700	4455	0.23%	0.030%
92	14.755	2106	2108	2112	rVB4	678	535	0.03%	0.004%
93	14.956	2138	2141	2142	rBV3	574	563	0.03%	0.004%
94	15.127	2165	2169	2175	rBV4	8830	15090	0.78%	0.101%
95	15.365	2203	2208	2212	rBV2	8464	12683	0.65%	0.085%
96	15.493	2225	2229	2232	rVB2	2885	3575	0.18%	0.024%
97	15.548	2234	2238	2245	rVB3	9727	16938	0.87%	0.114%
98	15.731	2266	2268	2270	rBV3	898	607	0.03%	0.004%
99	15.767	2270	2274	2275	rBV3	968	1280	0.07%	0.009%
100	16.401	2376	2378	2380	rBV2	993	704	0.04%	0.005%

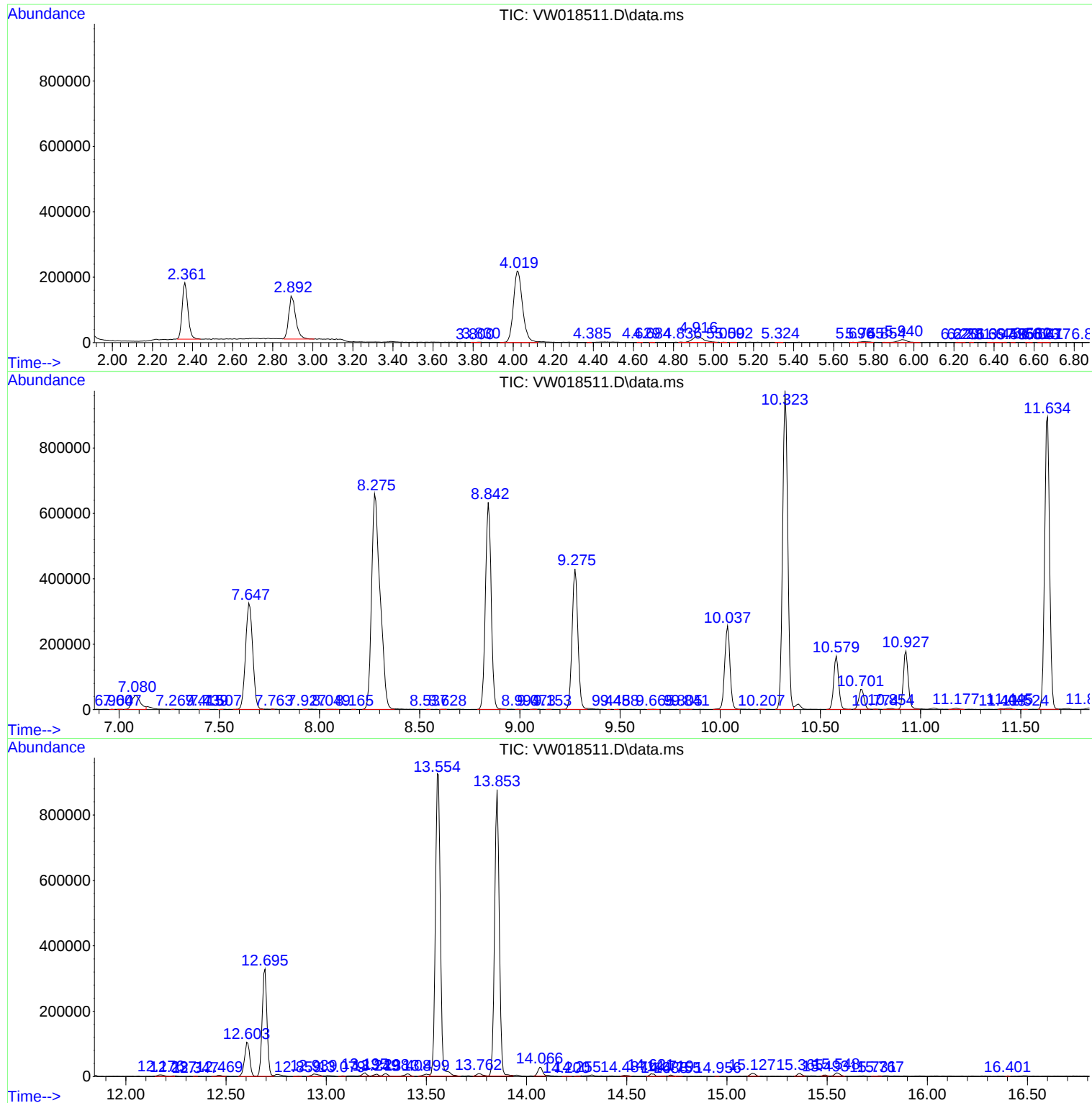
Sum of corrected areas: 14882869

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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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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
