

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032321\
 Data File : VW018430.D
 Acq On : 23 Mar 2021 16:40
 Operator : SY/VA
 Sample : M1781-09
 Misc : 5.93G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4N5

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: VW018430.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	70	75	85	rVB	99652	198940	17.31%	2.336%
2	2.898	158	163	175	rVB	77300	190383	16.57%	2.236%
3	3.538	266	268	269	rBV	510	304	0.03%	0.004%
4	3.556	269	271	273	rVV3	688	639	0.06%	0.008%
5	3.605	277	279	280	rBV	767	529	0.05%	0.006%
6	3.776	304	307	308	rVB	897	820	0.07%	0.010%
7	3.849	317	319	320	rBV2	575	325	0.03%	0.004%
8	4.019	336	347	363	rBV	136605	418249	36.39%	4.912%
9	4.275	388	389	392	rVB	525	436	0.04%	0.005%
10	4.349	396	401	402	rBV2	902	1052	0.09%	0.012%
11	4.373	402	405	406	rBV3	1465	1512	0.13%	0.018%
12	4.684	455	456	459	rBV2	446	230	0.02%	0.003%
13	4.922	486	495	507	rBV2	9288	32550	2.83%	0.382%
14	5.038	511	514	516	rBV3	523	549	0.05%	0.006%
15	5.153	530	533	534	rBV2	316	279	0.02%	0.003%
16	5.324	558	561	563	rVB3	739	797	0.07%	0.009%
17	5.342	563	564	566	rBV	895	574	0.05%	0.007%
18	5.391	570	572	573	rBV2	514	355	0.03%	0.004%
19	5.434	576	579	584	rVV4	768	999	0.09%	0.012%
20	5.531	593	595	596	rVB	588	306	0.03%	0.004%
21	5.544	596	597	600	rBV2	482	541	0.05%	0.006%
22	5.647	612	614	616	rVV2	673	596	0.05%	0.007%
23	5.696	619	622	624	rVB3	576	703	0.06%	0.008%
24	5.720	624	626	628	rBV2	656	709	0.06%	0.008%
25	5.781	628	636	637	rBV6	1511	3075	0.27%	0.036%
26	5.946	657	663	674	rVB6	4019	12403	1.08%	0.146%
27	6.068	681	683	685	rVB	469	276	0.02%	0.003%
28	6.092	685	687	689	rBV2	632	571	0.05%	0.007%
29	6.202	704	705	707	rVB	511	305	0.03%	0.004%
30	6.251	712	713	716	rVB	737	531	0.05%	0.006%
31	6.336	725	727	731	rVB4	639	753	0.07%	0.009%
32	6.428	739	742	744	rVB2	759	615	0.05%	0.007%
33	6.452	744	746	747	rBV2	554	385	0.03%	0.005%
34	6.470	747	749	751	rVB2	398	310	0.03%	0.004%
35	6.495	751	753	756	rBV2	378	387	0.03%	0.005%
36	6.568	763	765	766	rBV	462	382	0.03%	0.004%

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Title : VOC Analysis

37	6.580	766	767	769	rVV2	531	354	0.03%	0.004%
38	6.653	778	779	783	rBV2	494	470	0.04%	0.006%
39	6.690	783	785	786	rBV	552	334	0.03%	0.004%
40	6.745	790	794	796	rBV2	842	957	0.08%	0.011%
41	6.848	809	811	814	rBV2	342	382	0.03%	0.004%
42	6.903	817	820	821	rBV2	985	856	0.07%	0.010%
43	7.086	841	850	858	rBV	35693	102767	8.94%	1.207%
44	7.427	905	906	908	rBV	642	662	0.06%	0.008%
45	7.537	921	924	925	rBV2	1016	768	0.07%	0.009%
46	7.555	925	927	928	rVV2	860	671	0.06%	0.008%
47	7.653	932	943	956	rVV	196702	480832	41.84%	5.647%
48	7.903	983	984	986	rVB2	542	327	0.03%	0.004%
49	7.939	988	990	991	rBV	585	287	0.02%	0.003%
50	8.116	1017	1019	1021	rBV	584	563	0.05%	0.007%
51	8.141	1021	1023	1025	rVB3	570	520	0.05%	0.006%
52	8.177	1028	1029	1032	rBV3	448	310	0.03%	0.004%
53	8.275	1035	1045	1062	rBV2	372219	1149211	100.00%	13.496%
54	8.537	1086	1088	1089	rBV	746	453	0.04%	0.005%
55	8.677	1107	1111	1112	rBV3	974	961	0.08%	0.011%
56	8.842	1128	1138	1149	rBV	421164	841070	73.19%	9.878%
57	9.012	1165	1166	1168	rBV	376	237	0.02%	0.003%
58	9.073	1174	1176	1182	rVB5	1675	2692	0.23%	0.032%
59	9.159	1189	1190	1193	rVB3	723	601	0.05%	0.007%
60	9.275	1200	1209	1218	rBV	254654	513254	44.66%	6.028%
61	9.555	1254	1255	1258	rBV2	480	381	0.03%	0.004%
62	9.665	1268	1273	1281	rVB4	1572	3282	0.29%	0.039%
63	9.744	1283	1286	1289	rBV	381	653	0.06%	0.008%
64	9.848	1302	1303	1305	rBV2	527	377	0.03%	0.004%
65	9.951	1318	1320	1321	rBV	596	545	0.05%	0.006%
66	10.037	1323	1334	1346	rVV	138450	254680	22.16%	2.991%
67	10.323	1372	1381	1390	rBV	525123	932447	81.14%	10.951%
68	10.579	1416	1423	1433	rBV	89445	155936	13.57%	1.831%
69	10.701	1438	1443	1450	rVB	22465	39388	3.43%	0.463%
70	10.927	1473	1480	1493	rBV	145321	249204	21.68%	2.927%
71	11.067	1499	1503	1514	rVB4	6878	14295	1.24%	0.168%
72	11.177	1517	1521	1526	rVB4	6556	9498	0.83%	0.112%
73	11.628	1589	1595	1604	rBV	535624	914393	79.57%	10.739%
74	12.341	1708	1712	1719	rBV2	2705	4412	0.38%	0.052%
75	12.463	1730	1732	1737	rVB5	1090	1522	0.13%	0.018%
76	12.603	1749	1755	1762	rVB2	57809	95906	8.35%	1.126%

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77	12.689	1762	1769	1777	rBV	223189	368799	32.09%	4.331%
78	12.884	1797	1801	1802	rBV2	637	710	0.06%	0.008%
79	12.902	1802	1804	1806	rVV2	443	415	0.04%	0.005%
80	12.926	1806	1808	1813	rVB4	2010	2964	0.26%	0.035%
81	13.042	1819	1827	1829	rBV5	3737	6370	0.55%	0.075%
82	13.079	1829	1833	1838	rVV6	4065	5830	0.51%	0.068%
83	13.121	1838	1840	1844	rVB4	770	755	0.07%	0.009%
84	13.182	1847	1850	1851	rBV2	721	593	0.05%	0.007%
85	13.207	1852	1854	1860	rVV6	1030	1461	0.13%	0.017%
86	13.292	1864	1868	1875	rVB5	4714	8685	0.76%	0.102%
87	13.396	1879	1885	1890	rBV6	3530	6305	0.55%	0.074%
88	13.475	1893	1898	1900	rBV4	1179	1824	0.16%	0.021%
89	13.493	1900	1901	1904	rBV3	1444	1384	0.12%	0.016%
90	13.554	1905	1911	1923	rVB	458860	726408	63.21%	8.531%
91	13.762	1940	1945	1947	rBV3	4186	5630	0.49%	0.066%
92	13.792	1948	1950	1953	rVV3	3415	3559	0.31%	0.042%
93	13.853	1953	1960	1967	rVV	412696	667269	58.06%	7.836%
94	14.018	1983	1987	1988	rBV4	1559	1792	0.16%	0.021%
95	14.066	1990	1995	2002	rVB2	21870	36121	3.14%	0.424%
96	14.146	2007	2008	2009	rVB	748	274	0.02%	0.003%
97	14.322	2033	2037	2043	rVB5	7982	12803	1.11%	0.150%
98	14.676	2094	2095	2096	rBV	962	473	0.04%	0.006%
99	15.688	2257	2261	2265	rBV7	1778	2908	0.25%	0.034%
100	16.481	2389	2391	2396	rBV5	1819	2775	0.24%	0.033%

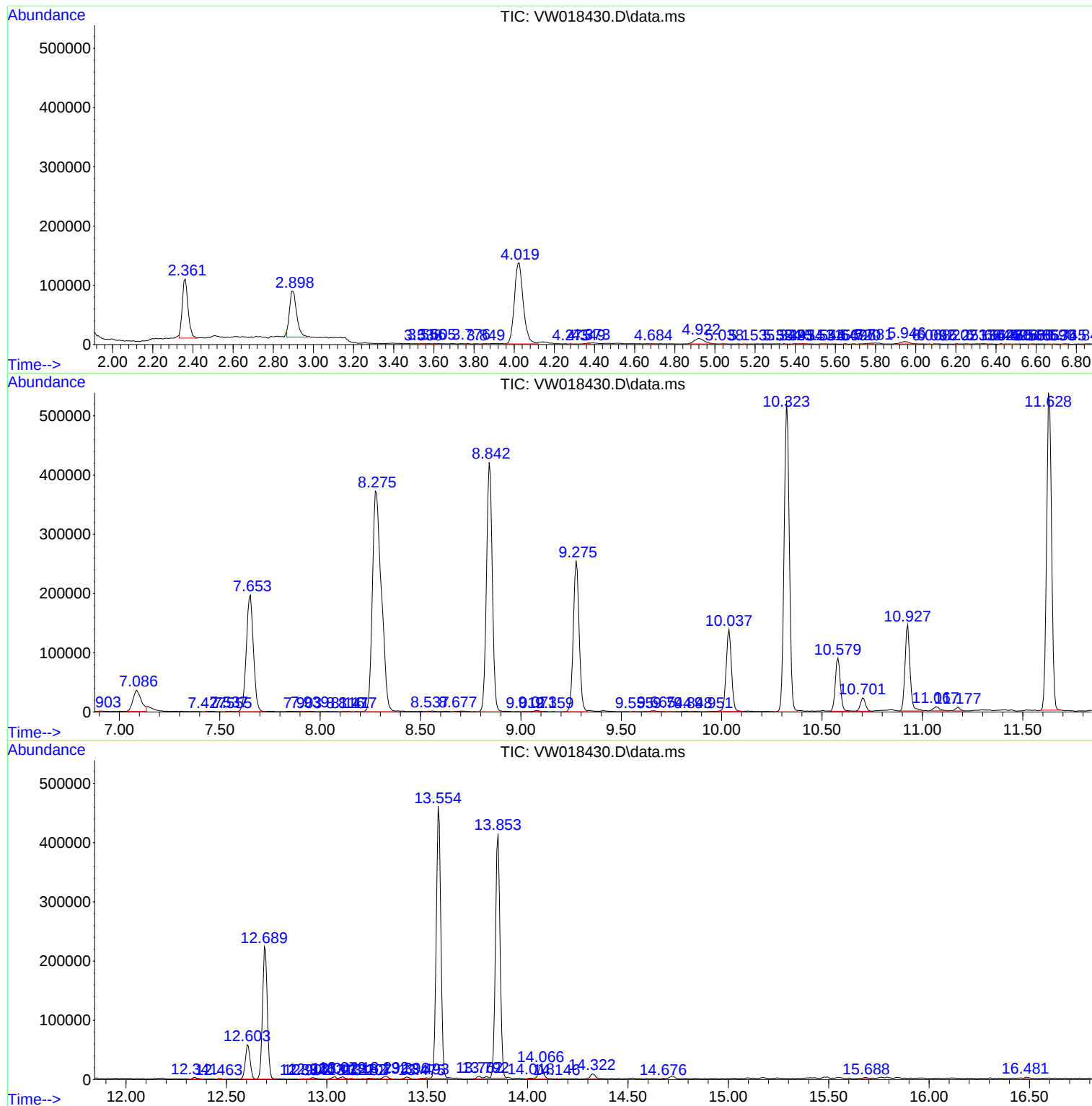
Sum of corrected areas: 8514935

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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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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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