

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032621\
 Data File : VW018465.D
 Acq On : 26 Mar 2021 12:29
 Operator : SY/VA
 Sample : M1784-18
 Misc : 5.34G/10ML/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG4X9

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: VW018465.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	87	rVB	109892	224547	14.02%	1.707%
2	2.898	156	163	177	rVB	95675	236867	14.79%	1.801%
3	3.294	227	228	231	rVB2	819	846	0.05%	0.006%
4	3.361	238	239	242	rBV2	662	825	0.05%	0.006%
5	3.391	242	244	246	rVV3	837	760	0.05%	0.006%
6	3.824	312	315	318	rBV	1125	1131	0.07%	0.009%
7	4.019	335	347	365	rBV2	165220	531620	33.19%	4.042%
8	4.178	371	373	378	rVB3	882	1091	0.07%	0.008%
9	4.416	410	412	413	rBV2	1031	804	0.05%	0.006%
10	4.446	413	417	423	rVV5	945	2296	0.14%	0.017%
11	4.714	458	461	464	rVB3	940	1027	0.06%	0.008%
12	4.922	484	495	510	rBV3	12953	48059	3.00%	0.365%
13	5.214	540	543	544	rVB2	805	739	0.05%	0.006%
14	5.428	571	578	579	rBV3	936	1650	0.10%	0.013%
15	5.525	590	594	596	rBV	546	739	0.05%	0.006%
16	5.659	614	616	620	rVB	615	850	0.05%	0.006%
17	5.940	654	662	673	rVV4	5640	17138	1.07%	0.130%
18	6.220	702	708	712	rBV3	853	2030	0.13%	0.015%
19	6.946	825	827	831	rBV3	645	991	0.06%	0.008%
20	7.086	841	850	872	rVV	48130	156428	9.77%	1.189%
21	7.299	882	885	888	rVB3	869	868	0.05%	0.007%
22	7.653	932	943	955	rVV	284030	690315	43.10%	5.249%
23	7.738	955	957	962	rVB4	914	1194	0.07%	0.009%
24	7.872	973	979	982	rBV4	1775	3556	0.22%	0.027%
25	7.958	987	993	999	rVB6	3119	7675	0.48%	0.058%
26	8.055	1004	1009	1010	rBV2	874	849	0.05%	0.006%
27	8.214	1029	1035	1036	rBV2	703	1138	0.07%	0.009%
28	8.281	1036	1046	1062	rBV2	531857	1601837	100.00%	12.179%
29	8.488	1078	1080	1083	rBV3	697	962	0.06%	0.007%
30	8.842	1128	1138	1148	rBV	624375	1259189	78.61%	9.574%
31	9.079	1168	1177	1185	rBV10	4183	9408	0.59%	0.072%
32	9.275	1197	1209	1218	rBV	360105	737627	46.05%	5.608%
33	9.524	1247	1250	1252	rVV3	896	1057	0.07%	0.008%
34	9.665	1267	1273	1277	rBV5	1625	3350	0.21%	0.025%
35	9.933	1313	1317	1320	rBV3	1295	1687	0.11%	0.013%
36	10.037	1325	1334	1347	rVB	212929	388082	24.23%	2.951%

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Title : VOC Analysis

37	10.213	1359	1363	1367	rBV4	1693	2596	0.16%	0.020%
38	10.323	1372	1381	1390	rBV	781886	1384597	86.44%	10.528%
39	10.579	1414	1423	1434	rVB	146243	244923	15.29%	1.862%
40	10.701	1439	1443	1449	rVB	13140	20974	1.31%	0.159%
41	10.793	1452	1458	1463	rVV7	2831	8015	0.50%	0.061%
42	10.860	1466	1469	1473	rVV5	4779	8052	0.50%	0.061%
43	10.927	1473	1480	1499	rVV	201030	348317	21.74%	2.648%
44	11.067	1499	1503	1510	rVV9	2203	4460	0.28%	0.034%
45	11.238	1529	1531	1533	rBV3	971	1267	0.08%	0.010%
46	11.542	1575	1581	1583	rBV5	1598	3516	0.22%	0.027%
47	11.634	1588	1596	1607	rVV	893476	1515130	94.59%	11.520%
48	11.731	1607	1612	1616	rVB2	6029	10287	0.64%	0.078%
49	11.835	1625	1629	1634	rBV2	6118	10082	0.63%	0.077%
50	12.030	1660	1661	1666	rVB4	604	742	0.05%	0.006%
51	12.103	1671	1673	1678	rBV6	602	916	0.06%	0.007%
52	12.170	1678	1684	1690	rBV4	7384	15348	0.96%	0.117%
53	12.274	1698	1701	1704	rVV4	569	743	0.05%	0.006%
54	12.347	1709	1713	1717	rBV5	1233	2190	0.14%	0.017%
55	12.463	1728	1732	1739	rVB3	6706	11658	0.73%	0.089%
56	12.512	1739	1740	1743	rBV2	1069	1046	0.07%	0.008%
57	12.536	1743	1744	1749	rVV3	907	780	0.05%	0.006%
58	12.609	1749	1756	1762	rVV2	33327	57017	3.56%	0.434%
59	12.695	1762	1770	1777	rBV	317981	538901	33.64%	4.097%
60	12.756	1777	1780	1784	rVV4	2954	4612	0.29%	0.035%
61	12.798	1784	1787	1795	rVB2	3564	6261	0.39%	0.048%
62	12.896	1795	1803	1806	rBV4	5427	9136	0.57%	0.069%
63	12.939	1806	1810	1815	rVV3	6433	10446	0.65%	0.079%
64	12.993	1815	1819	1822	rVB3	1930	2408	0.15%	0.018%
65	13.079	1828	1833	1836	rBV5	674	1239	0.08%	0.009%
66	13.164	1844	1847	1848	rBV2	932	745	0.05%	0.006%
67	13.195	1848	1852	1857	rBV6	4628	8773	0.55%	0.067%
68	13.249	1857	1861	1865	rVB2	7651	11692	0.73%	0.089%
69	13.298	1865	1869	1874	rVB7	2455	4321	0.27%	0.033%
70	13.384	1878	1883	1884	rBV3	4050	5624	0.35%	0.043%
71	13.499	1894	1902	1905	rBV8	8936	16041	1.00%	0.122%
72	13.554	1905	1911	1923	rVV	917276	1510422	94.29%	11.484%
73	13.646	1923	1926	1934	rVB5	3362	6463	0.40%	0.049%
74	13.737	1939	1941	1942	rVV	897	731	0.05%	0.006%
75	13.762	1942	1945	1948	rVV4	2469	3708	0.23%	0.028%
76	13.853	1952	1960	1973	rVV	744668	1252319	78.18%	9.522%

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77	13.944	1973	1975	1979	rVV5	1458	2099	0.13%	0.016%
78	14.018	1985	1987	1989	rVV3	1184	996	0.06%	0.008%
79	14.066	1989	1995	2003	rVB2	26712	48064	3.00%	0.365%
80	14.121	2003	2004	2007	rBV3	855	813	0.05%	0.006%
81	14.329	2030	2038	2043	rBV8	4085	8490	0.53%	0.065%
82	14.530	2060	2071	2073	rBV7	2718	5718	0.36%	0.043%
83	14.621	2083	2086	2093	rBV6	2557	3554	0.22%	0.027%
84	14.694	2093	2098	2100	rVV4	1680	2547	0.16%	0.019%
85	14.719	2100	2102	2108	rVB5	2901	4257	0.27%	0.032%
86	14.786	2110	2113	2118	rVB5	4870	7609	0.48%	0.058%
87	14.969	2141	2143	2149	rVB6	677	1070	0.07%	0.008%
88	15.127	2162	2169	2176	rVV8	5970	12279	0.77%	0.093%
89	15.200	2179	2181	2182	rVV2	966	865	0.05%	0.007%
90	15.249	2186	2189	2196	rVB8	1251	2075	0.13%	0.016%
91	15.365	2203	2208	2212	rBV3	3580	6510	0.41%	0.049%
92	15.426	2217	2218	2222	rVV3	1404	1386	0.09%	0.011%
93	15.487	2222	2228	2234	rVV2	23503	41289	2.58%	0.314%
94	15.548	2234	2238	2243	rVB5	4822	8027	0.50%	0.061%
95	15.682	2256	2260	2262	rBV4	1219	1928	0.12%	0.015%
96	15.731	2265	2268	2269	rBV2	975	771	0.05%	0.006%
97	15.767	2269	2274	2277	rBV6	1408	2743	0.17%	0.021%
98	16.090	2325	2327	2330	rBV4	1120	1121	0.07%	0.009%
99	16.279	2355	2358	2363	rBV7	722	1124	0.07%	0.009%
100	16.444	2382	2385	2386	rBV3	996	919	0.06%	0.007%

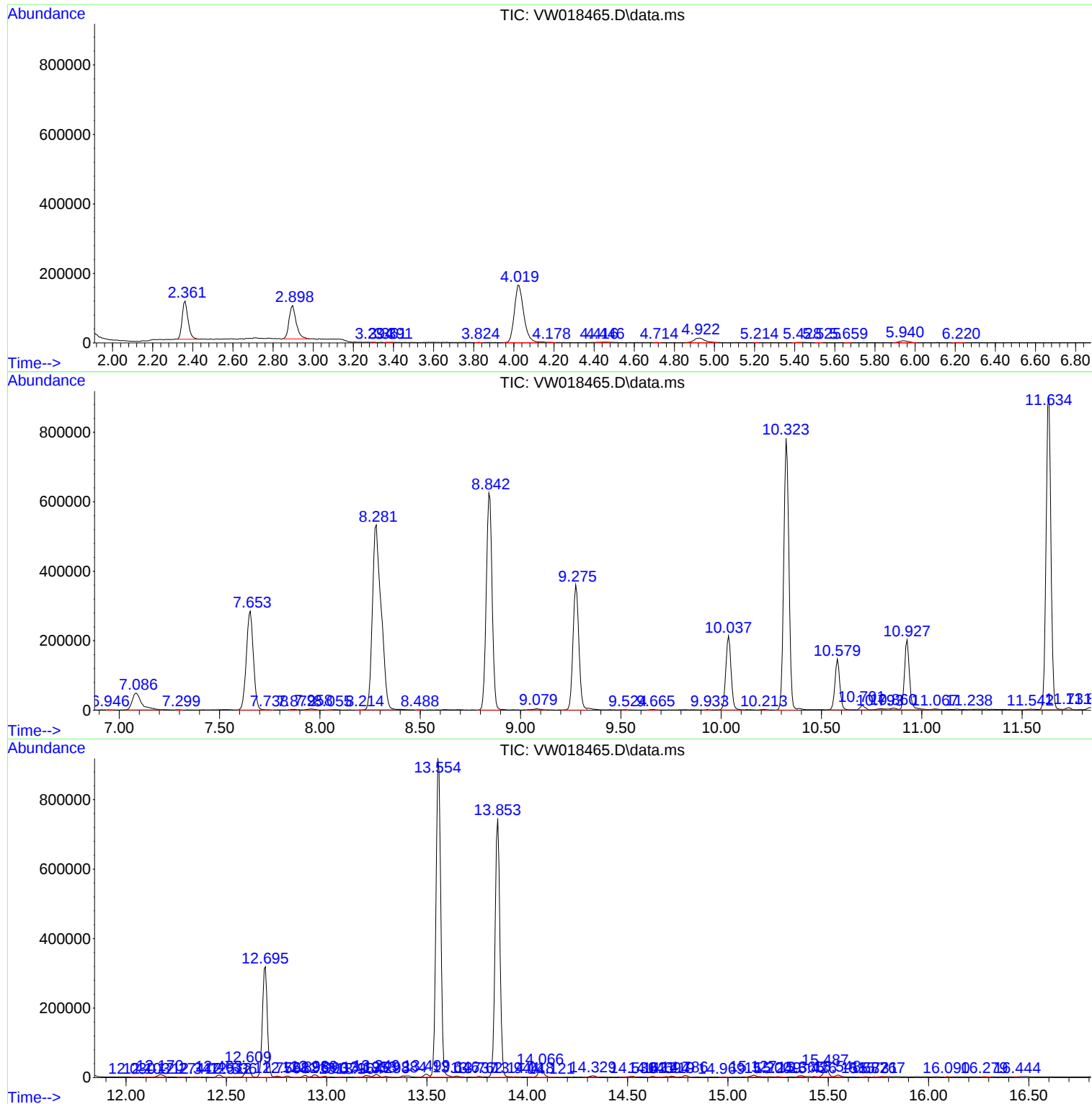
Sum of corrected areas: 13151984

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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
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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
