LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
Data File : VW004052.D
Acq On : 19 Jul 2018 23:34
Operator : VA/AP
Sample : J4023-03
Misc : 7.39G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1K4

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\SOM2WLM071818S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.624	3	6	8	rBV2	388	527	0.01%	0.005%
2	1.746	18	26	27	rVV	9878	15611	0.37%	0.137%
3	1.807	28	36	56	rVB	1869241	4201531	100.00%	36.996%
4	2.349	120	125	134	rVB	62608	109431	2.60%	0.964%
5	2.892	207	214	229	rVB	36722	96109	2.29%	0.846%
6	3.843	364	370	371	rBV3	1547	2246	0.05%	0.020%
7	4.007	386	397	409	rBV	105151	308504	7.34%	2.716%
8	4.824	529	531	532	rBV	313	251	0.01%	0.002%
9	4.910	535	545	559	rVV2	9070	32099	0.76%	0.283%
10	5.117	576	579	581	rBV2	367	397	0.01%	0.003%
11	5.349	614	617	620	rVV3	326	473	0.01%	0.004%
12	5.404	623	626	628	rVV4	328	408	0.01%	0.004%
13	5.440	631	632	634	rVB2	503	312	0.01%	0.003%
14	5.617	658	661	664	rBV3	217	335	0.01%	0.003%
15	5.654	664	667	669	rVB2	315	315	0.01%	0.003%
16	5.672	669	670	674	rBV2	224	283	0.01%	0.002%
17	5.849	697	699	702	rVB2	207	230	0.01%	0.002%
18	5.934	705	713	723	rBV6	3680	10934	0.26%	0.096%
19	6.099	735	740	743	rVB3	349	510	0.01%	0.004%
20	6.251	763	765	769	rVB3	195	249	0.01%	0.002%
21	6.288	769	771	775	rBV2	328	317	0.01%	0.003%
22	6.342	779	780	783	rBV	330	321	0.01%	0.003%
23	6.422	791	793	796	rBV	332	266	0.01%	0.002%
24	6.495	804	805	808	rVB2	379	339	0.01%	0.003%
25	6.598	820	822	826	rBV3	211	266	0.01%	0.002%
26	6.690	835	837	840	rVB3	241	252	0.01%	0.002%
27	6.757	845	848	850	rBV2	297	300	0.01%	0.003%
28	6.781	850	852	855	rVB2	269	307	0.01%	0.003%
29	7.080	892	901	910	rBV	35293	104929	2.50%	0.924%
30	7.476	964	966	969	rBV	338	324	0.01%	0.003%
31	7.501	969	970	972	rBV	313	321	0.01%	0.003%
32	7.647	984	994	1006	rBV	185432	451766	10.75%	3.978%
33	7.763	1012	1013	1015	rBV2	370	293	0.01%	0.003%
34	7.915	1036	1038	1039	rBV	450	310	0.01%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Title : VOC Analysis

35	8.098	1066	1068	1070	rVB2	333	270	0.01%	0.002%
36	8.281	1087	1098	1114	rBV2	326218	1008807	24.01%	8.883%
37	8.482	1126	1131	1132	rBV2	372	568	0.01%	0.005%
38	8.513	1135	1136	1139	rVB2	332	227	0.01%	0.002%
39	8.543	1139	1141	1142	rBV2	327	338	0.01%	0.003%
40	8.580	1145	1147	1149	rBV2	315	268	0.01%	0.002%
41	8.635	1154	1156	1158	rVB2	618	459	0.01%	0.004%
42	8.696	1161	1166	1167	rBV4	803	1220	0.03%	0.011%
43	8.848	1182	1191	1202	rBV	364062	704741	16.77%	6.205%
44	9.037	1219	1222	1223	rBV2	909	834	0.02%	0.007%
45	9.110	1233	1234	1238	rVB3	442	389	0.01%	0.003%
46	9.208	1246	1250	1253	rBV2	241	366	0.01%	0.003%
47	9.281	1253	1262	1277	rBV	252512	523145	12.45%	4.606%
48	9.470	1289	1293	1298	rVV3	720	1363	0.03%	0.012%
49	9.592	1310	1313	1318	rVB4	363	520	0.01%	0.005%
50	9.671	1320	1326	1331	rVB6	718	1596	0.04%	0.014%
51	9.763	1334	1341	1347	rBV4	6978	14511	0.35%	0.128%
52	9.897	1356	1363	1371	rBV	14066	28676	0.68%	0.253%
53	10.037	1378	1386	1394	rBV	111913	205729	4.90%	1.812%
54	10.250	1417	1421	1426	rBV2	4923	7509	0.18%	0.066%
55	10.330	1426	1434	1442	rBV	419650	739655	17.60%	6.513%
56	10.512	1456	1464	1468	rBV5	4878	8796	0.21%	0.077%
57	10.579	1469	1475	1488	rVB	79533	141476	3.37%	1.246%
58	10.701	1490	1495	1499	rBV4	2339	3530	0.08%	0.031%
59	10.781	1504	1508	1512	rVB5	1973	3047	0.07%	0.027%
60	10.848	1517	1519	1520	rBV2	514	386	0.01%	0.003%
61	10.933	1525	1533	1548	rBV	138540	256214	6.10%	2.256%
62	11.177	1571	1573	1576	rBV3	448	646	0.02%	0.006%
63	11.274	1586	1589	1590	rBV2	412	361	0.01%	0.003%
64	11.500	1623	1626	1628	rBV2	322	329	0.01%	0.003%
65	11.555	1629	1635	1638	rVB4	622	1068	0.03%	0.009%
66	11.634	1638	1648	1657	rBV	487315	831699	19.80%	7.323%
67	11.713	1657	1661	1671	rVV4	5177	10430	0.25%	0.092%
68	11.793	1672	1674	1678	rVB2	596	690	0.02%	0.006%
69	11.841	1678	1682	1686	rBV4	1730	3207	0.08%	0.028%
70	11.878	1686	1688	1694	rVB3	916	1365	0.03%	0.012%
71	11.945	1697	1699	1703	rBV	357	281	0.01%	0.002%

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Title : VOC Analysis

72	12.055	1714	1717	1718	rBV	460	423	0.01%	0.004%
73	12.073	1718	1720	1723	rVB2	634	439	0.01%	0.004%
74	12.110	1723	1726	1728	rBV	268	345	0.01%	0.003%
75	12.177	1731	1737	1739	rBV3	908	1509	0.04%	0.013%
76	12.244	1745	1748	1749	rBV2	314	375	0.01%	0.003%
77	12.475	1781	1786	1793	rVB4	1490	2444	0.06%	0.022%
78	12.543	1793	1797	1798	rBV3	813	1121	0.03%	0.010%
79	12.616	1805	1809	1814	rBV2	3017	4804	0.11%	0.042%
80	12.701	1816	1823	1831	rVB	217485	353715	8.42%	3.115%
81	12.933	1856	1861	1868	rVB3	4868	8788	0.21%	0.077%
82	13.042	1875	1879	1881	rBV3	336	483	0.01%	0.004%
83	13.213	1906	1907	1911	rVB2	931	924	0.02%	0.008%
84	13.250	1911	1913	1916	rBV2	440	476	0.01%	0.004%
85	13.286	1917	1919	1920	rBV	502	425	0.01%	0.004%
86	13.414	1935	1940	1944	rBV4	548	1106	0.03%	0.010%
87	13.481	1946	1951	1953	rBV2	720	1187	0.03%	0.010%
88	13.567	1958	1965	1973	rVB	365388	584763	13.92%	5.149%
89	13.859	2006	2013	2021	rBV	317306	532870	12.68%	4.692%
90	14.036	2039	2042	2045	rBV4	451	747	0.02%	0.007%
91	14.085	2045	2050	2056	rVV	3197	5126	0.12%	0.045%
92	14.189	2065	2067	2068	rBV2	324	280	0.01%	0.002%
93	14.213	2068	2071	2072	rBV	338	368	0.01%	0.003%
94	14.737	2152	2157	2160	rBV3	2274	3290	0.08%	0.029%
95	14.817	2166	2170	2171	rBV2	408	548	0.01%	0.005%
96	15.195	2230	2232	2234	rBV2	746	598	0.01%	0.005%
97	15.566	2290	2293	2298	rVB6	1835	2534	0.06%	0.022%
98	15.688	2311	2313	2314	rBV	425	261	0.01%	0.002%
99	15.713	2315	2317	2320	rVB4	574	362	0.01%	0.003%
100	16.243	2402	2404	2407	rBV4	621	732	0.02%	0.006%

Sum of corrected areas: 11356825

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MSVOA_W
ClientSampleId :
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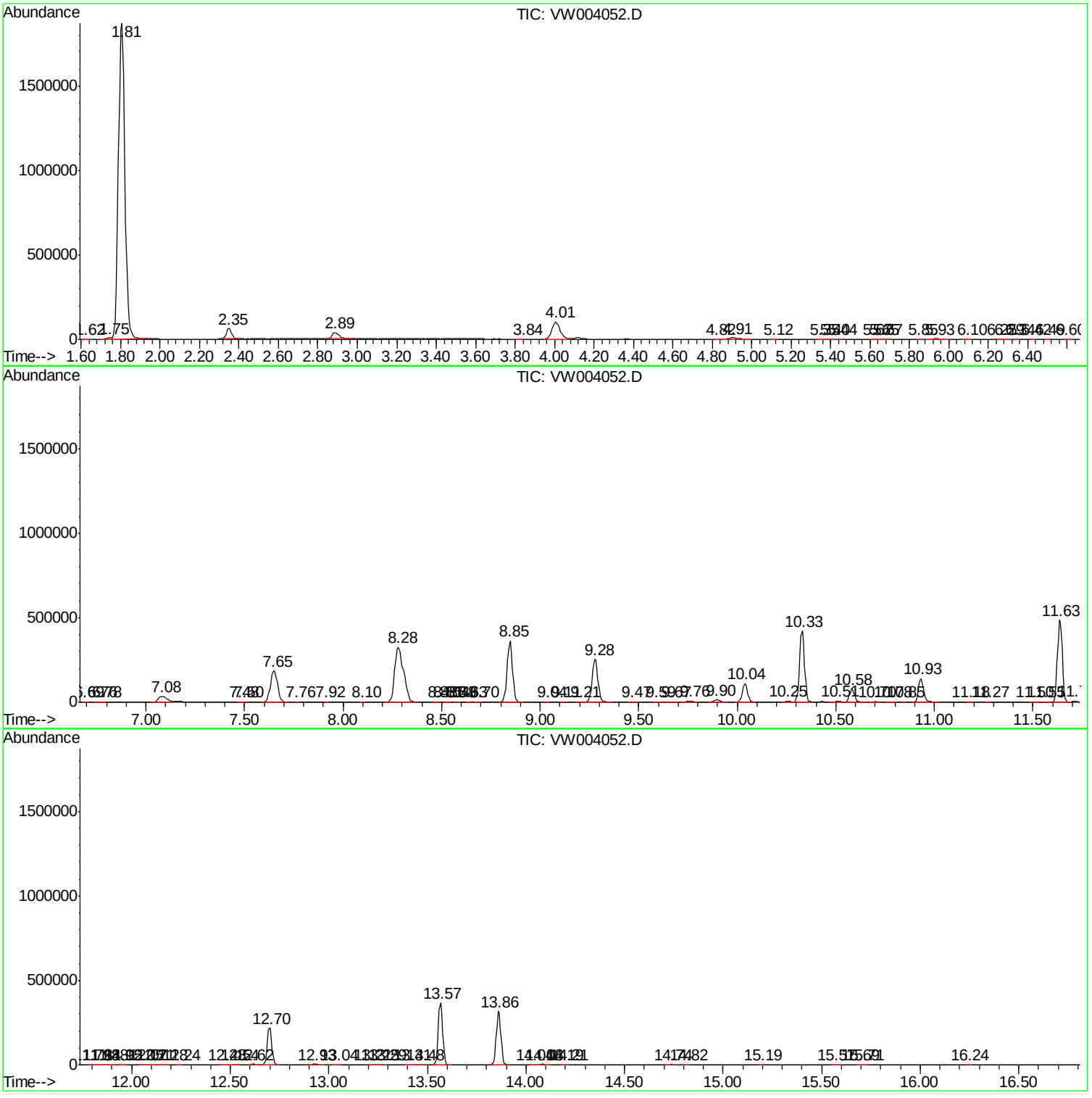
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW071918\
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Misc : 7.39G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB1K4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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