LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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\SOM2WLM041519S.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	2.355	69	74	89	rVB2	95560	242762	10.83%	1.437%
2	2.892	156	162	175	rVB	89161	224430	10.02%	1.328%
3	3.782	307	308	311	rVB3	1270	1043	0.05%	0.006%
4	3.849	314	319	320	rBV4	2541	4100	0.18%	0.024%
5	4.013	333	346	362	rBV	217732	757224	33.79%	4.482%
6	4.397	401	409	418	rVB2	7433	22530	1.01%	0.133%
7	4.605	440	443	447	rBV6	1080	1281	0.06%	0.008%
8	4.647	448	450	456	rVB5	1482	1831	0.08%	0.011%
9	4.763	464	469	470	rBV4	1005	1465	0.07%	0.009%
10	4.916	483	494	510	rVV4	25432	103829	4.63%	0.615%
11	5.025	510	512	514	rVB2	1411	1086	0.05%	0.006%
12	5.397	571	573	575	rBV3	904	1054	0.05%	0.006%
13	5.928	651	660	672	rBV5	10885	33835	1.51%	0.200%
14	6.098	686	688	690	rBV3	1089	1172	0.05%	0.007%
15	6.281	716	718	720	rBV	1063	1111	0.05%	0.007%
16	6.379	732	734	736	rBV3	1120	1181	0.05%	0.007%
17	6.714	787	789	792	rBV4	1117	1311	0.06%	0.008%
18	6.812	801	805	806	rBV3	934	1113	0.05%	0.007%
19	6.885	814	817	820	rBV4	652	1081	0.05%	0.006%
20	7.074	838	848	863	rBV	86336	245456	10.95%	1.453%
21	7.232	872	874	878	rVB2	840	1246	0.06%	0.007%
22	7.641	931	941	954	rBV	389474	956992	42.71%	5.664%
23	7.885	977	981	982	rVB4	1085	1237	0.06%	0.007%
24	7.952	988	992	996	rBV5	2060	3215	0.14%	0.019%
25	8.128	1018	1021	1025	rBV3	756	1383	0.06%	0.008%
26	8.275	1034	1045	1060	rBV2	740013	2240672	100.00%	13.262%
27	8.592	1094	1097	1100	rBV3	882	1188	0.05%	0.007%
28	8.616	1100	1101	1103	rVV2	1219	1231	0.05%	0.007%
29	8.683	1109	1112	1113	rVV2	1150	1107	0.05%	0.007%
30	8.701	1113	1115	1117	rVB2	1514	1026	0.05%	0.006%
31	8.842	1129	1138	1150	rBV	738765	1456923	65.02%	8.623%
32	9.018	1166	1167	1170	rVV3	988	1047	0.05%	0.006%
33	9.049	1170	1172	1173	rVV2	1756	1549	0.07%	0.009%
34	9.079	1173	1177	1183	rVB8	4650	7719	0.34%	0.046%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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\SOM2WLM041519S.M
Title : VOC Analysis

35	9.274	1198	1209	1217	rBV	536196	1078034	48.11%	6.381%
36	9.646	1267	1270	1271	rVV2	1287	1156	0.05%	0.007%
37	9.665	1271	1273	1276	rVB5	1669	1818	0.08%	0.011%
38	9.762	1283	1289	1294	rVB4	3713	8095	0.36%	0.048%
39	9.890	1301	1310	1318	rBV5	9302	22229	0.99%	0.132%
40	10.030	1326	1333	1345	rBV	272211	513319	22.91%	3.038%
41	10.250	1363	1369	1373	rBV2	6903	12852	0.57%	0.076%
42	10.323	1373	1381	1389	rBV	1034089	1791656	79.96%	10.604%
43	10.579	1416	1423	1430	rBV	205434	341225	15.23%	2.020%
44	10.707	1437	1444	1450	rVB	20389	38310	1.71%	0.227%
45	10.774	1450	1455	1460	rVB7	2765	3683	0.16%	0.022%
46	10.847	1463	1467	1473	rBV6	5485	10631	0.47%	0.063%
47	10.927	1473	1480	1491	rBV	362680	605926	27.04%	3.586%
48	11.073	1500	1504	1507	rBV6	3260	5098	0.23%	0.030%
49	11.402	1554	1558	1563	rVB4	3352	5375	0.24%	0.032%
50	11.445	1563	1565	1570	rVB3	1259	1381	0.06%	0.008%
51	11.536	1577	1580	1582	rBV4	1101	1522	0.07%	0.009%
52	11.634	1586	1596	1603	rBV	1117434	1876845	83.76%	11.109%
53	11.835	1626	1629	1633	rBV5	3585	5854	0.26%	0.035%
54	11.945	1645	1647	1651	rVB3	1448	1052	0.05%	0.006%
55	12.073	1664	1668	1671	rVB6	1290	2026	0.09%	0.012%
56	12.176	1681	1685	1686	rBV3	1671	1824	0.08%	0.011%
57	12.347	1710	1713	1717	rBV4	1277	1920	0.09%	0.011%
58	12.469	1727	1733	1737	rBV6	3823	6779	0.30%	0.040%
59	12.536	1741	1744	1745	rBV3	1330	1098	0.05%	0.006%
60	12.560	1745	1748	1749	rBV3	1080	1247	0.06%	0.007%
61	12.609	1749	1756	1762	rVV2	36989	68470	3.06%	0.405%
62	12.695	1762	1770	1778	rVV	471915	762368	34.02%	4.512%
63	12.762	1778	1781	1790	rVV5	5297	10997	0.49%	0.065%
64	12.938	1806	1810	1813	rBV6	3134	5791	0.26%	0.034%
65	13.012	1820	1822	1825	rBV4	1156	1335	0.06%	0.008%
66	13.091	1831	1835	1838	rBV4	1751	2786	0.12%	0.016%
67	13.134	1840	1842	1844	rVV2	1470	1399	0.06%	0.008%
68	13.201	1848	1853	1857	rVB3	6527	10371	0.46%	0.061%
69	13.298	1865	1869	1870	rBV4	1937	2527	0.11%	0.015%
70	13.377	1880	1882	1883	rBV2	1465	1459	0.07%	0.009%
71	13.408	1883	1887	1894	rVB4	7902	13271	0.59%	0.079%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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\SOM2WLM041519S.M
Title : VOC Analysis

72	13.512	1894	1904	1905	rBV6	8074	18223	0.81%	0.108%
73	13.560	1906	1912	1919	rBV	1048571	1641712	73.27%	9.717%
74	13.768	1942	1946	1950	rBV6	3189	4429	0.20%	0.026%
75	13.859	1953	1961	1968	rBV	940910	1547516	69.06%	9.159%
76	14.011	1982	1986	1987	rBV3	2188	2190	0.10%	0.013%
77	14.079	1991	1997	2004	rVB2	27568	46115	2.06%	0.273%
78	14.200	2015	2017	2020	rVB3	1405	1407	0.06%	0.008%
79	14.335	2034	2039	2042	rBV5	2914	4039	0.18%	0.024%
80	14.383	2046	2047	2051	rBV2	1258	1623	0.07%	0.010%
81	14.524	2068	2070	2074	rVV3	858	1142	0.05%	0.007%
82	14.633	2084	2088	2093	rBV6	3481	4343	0.19%	0.026%
83	14.731	2100	2104	2107	rVB4	2994	4609	0.21%	0.027%
84	14.908	2132	2133	2137	rBV4	886	1156	0.05%	0.007%
85	14.981	2143	2145	2148	rVV4	993	1052	0.05%	0.006%
86	15.060	2156	2158	2160	rBV2	1198	1173	0.05%	0.007%
87	15.139	2165	2171	2176	rBV8	3003	7726	0.34%	0.046%
88	15.182	2176	2178	2182	rVB5	1303	1623	0.07%	0.010%
89	15.334	2201	2203	2205	rBV3	1393	1580	0.07%	0.009%
90	15.414	2212	2216	2220	rBV5	6092	11556	0.52%	0.068%
91	15.505	2226	2231	2236	rVB	10437	16994	0.76%	0.101%
92	15.560	2236	2240	2244	rVB5	4303	6440	0.29%	0.038%
93	15.658	2254	2256	2258	rBV3	1778	1444	0.06%	0.009%
94	15.810	2276	2281	2285	rVB6	4512	8257	0.37%	0.049%
95	15.901	2292	2296	2301	rVB6	2689	4969	0.22%	0.029%
96	16.310	2361	2363	2365	rBV3	1606	1039	0.05%	0.006%
97	16.499	2390	2394	2397	rBV6	1193	1853	0.08%	0.011%
98	16.584	2407	2408	2412	rBV3	1221	1600	0.07%	0.009%
99	16.639	2415	2417	2418	rBV2	1539	1022	0.05%	0.006%
100	16.682	2421	2424	2425	rBV3	1349	1289	0.06%	0.008%

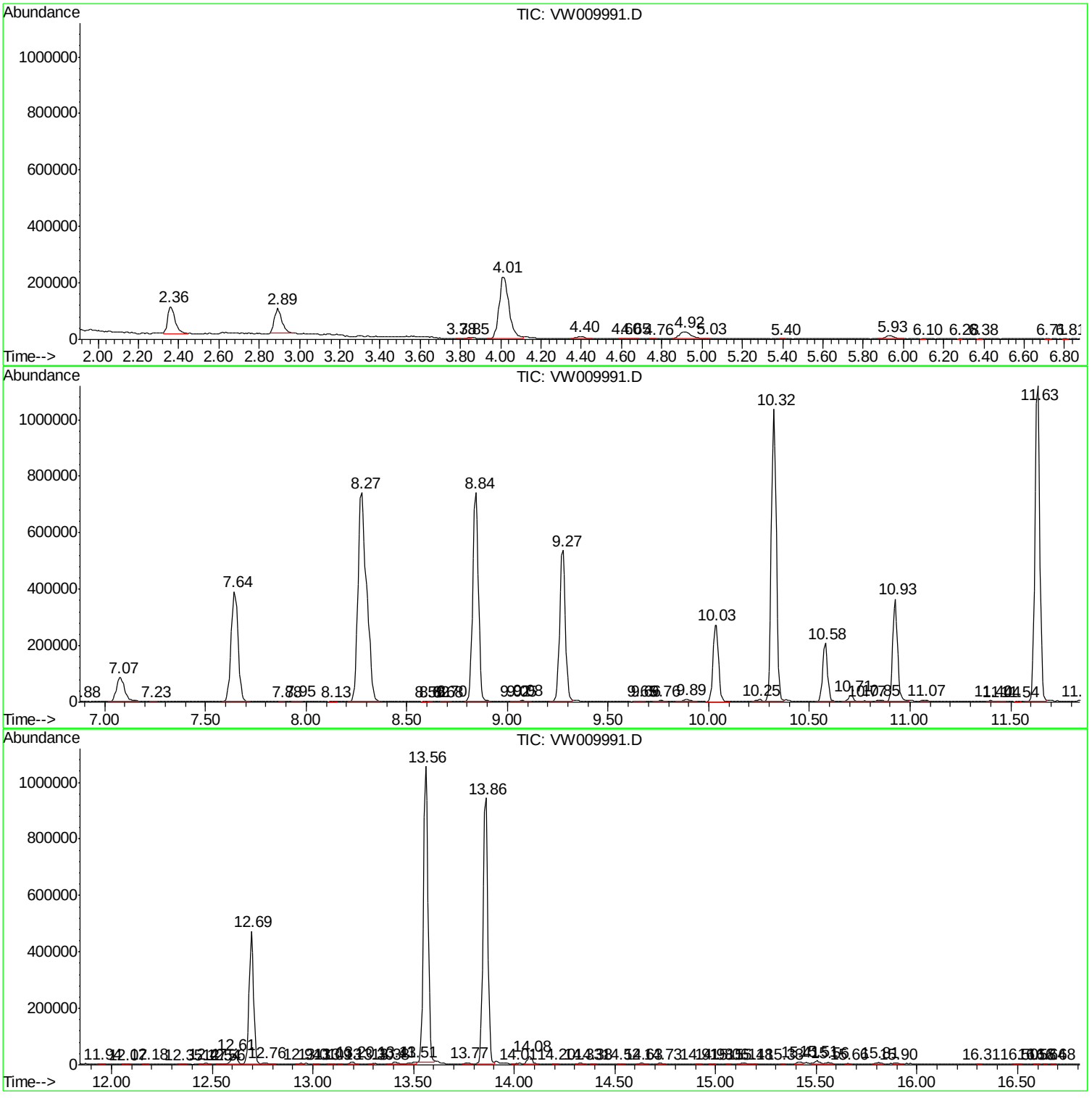
Sum of corrected areas: 16895280

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.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\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW041519\
Data File : VW009991.D
Acq On : 16 Apr 2019 00:35
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM041519S.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