LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
Data File : VW004101.D
Acq On : 21 Jul 2018 03:58
Operator : SY/AP
Sample : J4038-19
Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1N6

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	1.636	6	8	14	rVB2	508	681	0.00%	0.005%
2	1.679	14	15	18	rBV2	225	248	0.00%	0.002%
3	1.813	28	37	73	rVB	6681466	14270755	100.00%	95.647%
4	2.349	122	125	131	rVB2	5738	8242	0.06%	0.055%
5	3.428	298	302	305	rVB3	458	520	0.00%	0.003%
6	3.654	337	339	340	rBV2	319	210	0.00%	0.001%
7	3.709	346	348	351	rBV2	356	500	0.00%	0.003%
8	3.794	360	362	363	rBV	427	284	0.00%	0.002%
9	3.861	368	373	379	rBV4	549	1343	0.01%	0.009%
10	3.953	386	388	390	rBV2	284	339	0.00%	0.002%
11	4.026	390	400	409	rVV	9862	26273	0.18%	0.176%
12	4.111	411	414	416	rBV2	238	319	0.00%	0.002%
13	4.453	468	470	472	rVB	324	195	0.00%	0.001%
14	4.483	472	475	477	rBV3	228	319	0.00%	0.002%
15	4.922	540	547	553	rBV5	1177	3410	0.02%	0.023%
16	4.995	557	559	562	rVB	235	275	0.00%	0.002%
17	5.020	562	563	565	rBV	238	237	0.00%	0.002%
18	5.172	586	588	590	rBV2	314	299	0.00%	0.002%
19	5.385	620	623	625	rVB	413	350	0.00%	0.002%
20	5.410	625	627	628	rBV	361	205	0.00%	0.001%
21	5.440	628	632	635	rVV2	197	342	0.00%	0.002%
22	5.501	639	642	645	rBV3	230	277	0.00%	0.002%
23	5.562	649	652	655	rBV2	356	442	0.00%	0.003%
24	5.654	665	667	670	rVB2	292	299	0.00%	0.002%
25	5.721	677	678	683	rVB2	313	343	0.00%	0.002%
26	6.013	723	726	729	rBV2	278	369	0.00%	0.002%
27	6.062	731	734	738	rVB3	220	338	0.00%	0.002%
28	6.099	738	740	742	rBV	201	196	0.00%	0.001%
29	6.245	762	764	767	rBV2	271	312	0.00%	0.002%
30	6.342	779	780	782	rBV2	301	226	0.00%	0.002%
31	6.428	792	794	797	rBV2	324	394	0.00%	0.003%
32	6.611	821	824	825	rBV2	252	272	0.00%	0.002%
33	6.629	825	827	831	rVB2	323	491	0.00%	0.003%
34	6.897	869	871	873	rBV2	205	195	0.00%	0.001%

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Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

35	6.934	876	877	880	rBV2	279	280	0.00%	0.002%
36	7.092	893	903	907	rBV	3346	8806	0.06%	0.059%
37	7.287	933	935	938	rBV2	257	272	0.00%	0.002%
38	7.409	953	955	956	rBV	305	202	0.00%	0.001%
39	7.653	987	995	1003	rVV2	17533	43684	0.31%	0.293%
40	8.080	1063	1065	1069	rVB2	274	286	0.00%	0.002%
41	8.287	1088	1099	1113	rVB3	29126	94074	0.66%	0.631%
42	8.452	1125	1126	1128	rVB	282	206	0.00%	0.001%
43	8.647	1155	1158	1165	rVB3	201	504	0.00%	0.003%
44	8.732	1168	1172	1174	rBV	287	309	0.00%	0.002%
45	8.848	1184	1191	1199	rVB	29528	58143	0.41%	0.390%
46	8.909	1199	1201	1204	rBV3	165	198	0.00%	0.001%
47	9.037	1220	1222	1224	rBV2	355	403	0.00%	0.003%
48	9.281	1254	1262	1272	rVB2	25865	51072	0.36%	0.342%
49	9.360	1272	1275	1278	rBV3	256	368	0.00%	0.002%
50	9.409	1281	1283	1285	rVV3	236	201	0.00%	0.001%
51	9.653	1322	1323	1327	rBV	357	350	0.00%	0.002%
52	9.683	1327	1328	1330	rVV2	274	219	0.00%	0.001%
53	9.763	1339	1341	1344	rBV2	322	296	0.00%	0.002%
54	9.872	1355	1359	1362	rBV3	332	547	0.00%	0.004%
55	9.897	1362	1363	1366	rVB3	287	238	0.00%	0.002%
56	10.037	1379	1386	1395	rVB	9410	17586	0.12%	0.118%
57	10.262	1421	1423	1427	rBB2	215	245	0.00%	0.002%
58	10.330	1427	1434	1443	rBV	31385	54814	0.38%	0.367%
59	10.427	1448	1450	1453	rVB2	370	330	0.00%	0.002%
60	10.586	1470	1476	1482	rVB	6699	12206	0.09%	0.082%
61	10.628	1482	1483	1485	rBV2	282	205	0.00%	0.001%
62	10.683	1490	1492	1493	rBV	375	284	0.00%	0.002%
63	10.720	1496	1498	1501	rVV2	565	373	0.00%	0.002%
64	10.933	1527	1533	1541	rBV	9251	17351	0.12%	0.116%
65	11.012	1544	1546	1549	rVV2	232	301	0.00%	0.002%
66	11.268	1587	1588	1592	rBV3	141	212	0.00%	0.001%
67	11.311	1594	1595	1598	rVB2	293	214	0.00%	0.001%
68	11.384	1605	1607	1609	rVB	256	208	0.00%	0.001%
69	11.409	1609	1611	1613	rBV	447	373	0.00%	0.002%
70	11.494	1621	1625	1627	rBV3	352	515	0.00%	0.003%
71	11.634	1641	1648	1657	rBV	44254	76617	0.54%	0.514%

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Instrument : MSVOA_W
ClientSampleId : DB1N6

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

72	11.720	1658	1662	1666	rVB2	764	1052	0.01%	0.007%
73	11.823	1674	1679	1683	rBV	253	421	0.00%	0.003%
74	12.122	1725	1728	1729	rBV2	176	207	0.00%	0.001%
75	12.171	1729	1736	1738	rBV5	1460	2896	0.02%	0.019%
76	12.402	1770	1774	1775	rBV	281	259	0.00%	0.002%
77	12.421	1775	1777	1781	rVB	207	259	0.00%	0.002%
78	12.469	1784	1785	1788	rVB2	211	196	0.00%	0.001%
79	12.530	1793	1795	1797	rBV3	244	260	0.00%	0.002%
80	12.622	1807	1810	1813	rVB2	695	776	0.01%	0.005%
81	12.695	1816	1822	1829	rVV2	24436	42345	0.30%	0.284%
82	12.793	1837	1838	1840	rBV2	247	234	0.00%	0.002%
83	13.256	1913	1914	1917	rBV2	275	260	0.00%	0.002%
84	13.347	1928	1929	1932	rVB2	287	260	0.00%	0.002%
85	13.372	1932	1933	1937	rBV2	319	258	0.00%	0.002%
86	13.414	1937	1940	1942	rBV	244	326	0.00%	0.002%
87	13.567	1959	1965	1972	rVB	33642	54777	0.38%	0.367%
88	13.652	1976	1979	1980	rBV	662	503	0.00%	0.003%
89	13.744	1990	1994	1995	rBV2	340	329	0.00%	0.002%
90	13.859	2007	2013	2020	rVB	28052	48960	0.34%	0.328%
91	14.079	2045	2049	2052	rBV4	518	774	0.01%	0.005%
92	14.256	2076	2078	2079	rVB2	376	206	0.00%	0.001%
93	14.274	2079	2081	2084	rBV2	322	361	0.00%	0.002%
94	14.439	2106	2108	2110	rVB3	368	237	0.00%	0.002%
95	14.463	2110	2112	2115	rBV3	294	292	0.00%	0.002%
96	14.920	2186	2187	2191	rVB2	375	322	0.00%	0.002%
97	14.981	2195	2197	2200	rVB	359	232	0.00%	0.002%
98	15.268	2241	2244	2247	rBV4	481	713	0.00%	0.005%
99	15.816	2332	2334	2335	rBV2	430	257	0.00%	0.002%
100	16.097	2378	2380	2382	rVB2	401	260	0.00%	0.002%

Sum of corrected areas: 14920224

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
Data File : VW004101.D
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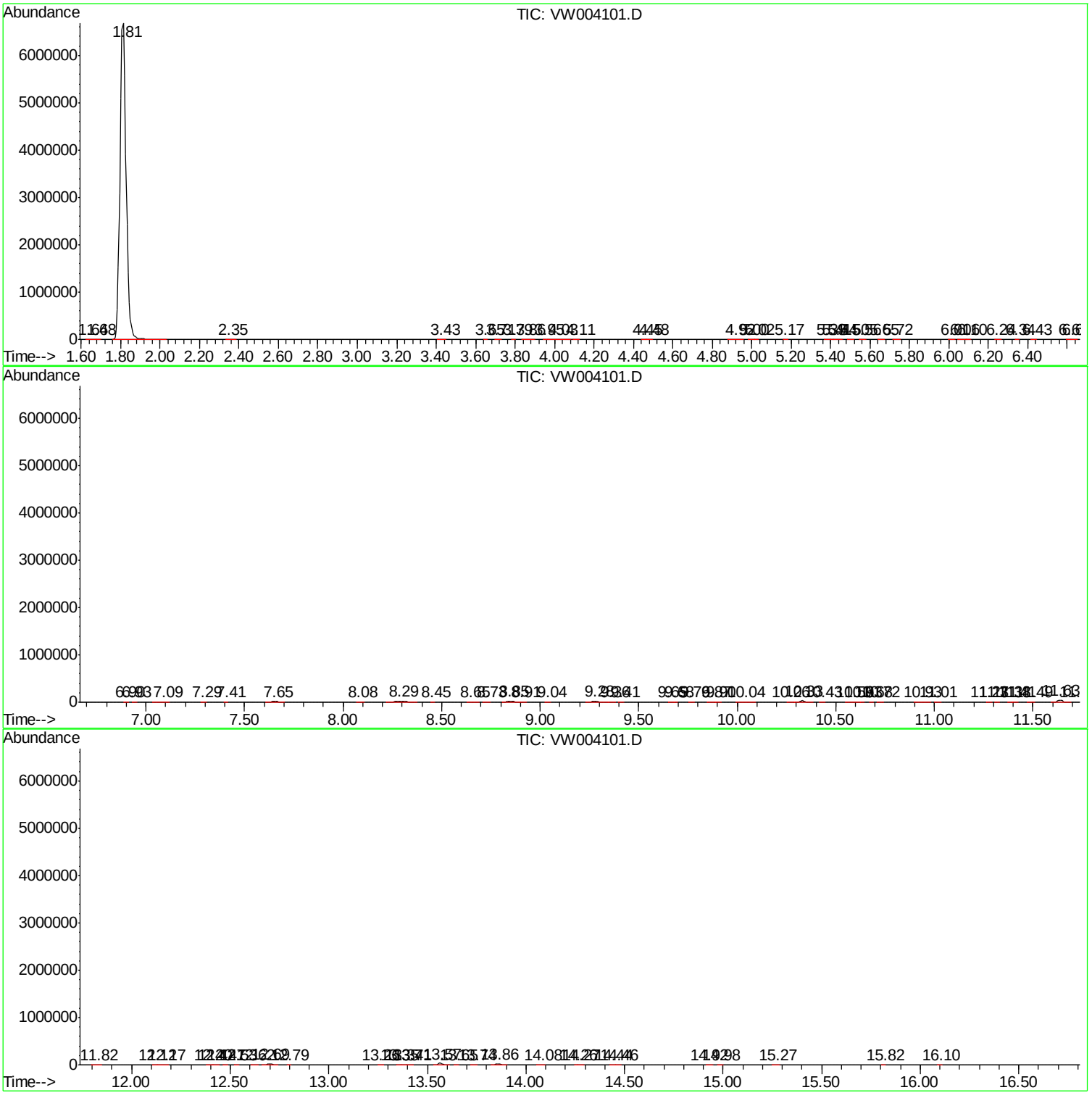
Operator : SY/AP
Sample : J4038-19
Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1N6

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\VW072018\
Data File : VW004101.D
Acq On : 21 Jul 2018 03:58
Operator : SY/AP
Sample : J4038-19
Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB1N6

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072018\
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Misc : 5.69G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB1N6

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