LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072418\
Data File : VW004187.D
Acq On : 24 Jul 2018 20:14
Operator : SY/AP
Sample : J4065-12
Misc : 3.56G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JHT41

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	10	rBV2	290	251	0.01%	0.003%
2	1.746	18	26	27	rBV	13364	21848	0.73%	0.253%
3	1.801	27	35	54	rVB	1317842	2995348	100.00%	34.718%
4	2.154	88	93	102	rBV2	11107	24730	0.83%	0.287%
5	2.343	119	124	132	rVB	37792	66506	2.22%	0.771%
6	2.880	206	212	224	rVB	21473	56564	1.89%	0.656%
7	4.001	385	396	410	rBV2	52817	182679	6.10%	2.117%
8	4.709	510	512	515	rVB3	517	470	0.02%	0.005%
9	4.910	535	545	560	rVB3	7454	29396	0.98%	0.341%
10	5.080	571	573	574	rBV2	307	267	0.01%	0.003%
11	5.099	574	576	577	rBV	448	328	0.01%	0.004%
12	5.245	598	600	601	rBV	267	234	0.01%	0.003%
13	5.349	616	617	620	rBV2	232	253	0.01%	0.003%
14	5.574	653	654	658	rVB	290	262	0.01%	0.003%
15	5.757	682	684	687	rVB2	448	449	0.01%	0.005%
16	5.794	687	690	693	rBV	309	454	0.02%	0.005%
17	5.928	705	712	713	rBV3	2142	4083	0.14%	0.047%
18	6.117	741	743	746	rVB2	372	401	0.01%	0.005%
19	6.428	793	794	798	rVB2	248	217	0.01%	0.003%
20	6.531	808	811	814	rVV2	276	326	0.01%	0.004%
21	6.556	814	815	822	rVB3	352	523	0.02%	0.006%
22	6.623	822	826	827	rBV	220	282	0.01%	0.003%
23	6.824	858	859	863	rBV2	281	352	0.01%	0.004%
24	6.976	882	884	886	rVB2	378	271	0.01%	0.003%
25	7.080	892	901	908	rBV	40126	112100	3.74%	1.299%
26	7.330	940	942	946	rBV2	355	445	0.01%	0.005%
27	7.397	950	953	957	rVB	336	563	0.02%	0.007%
28	7.452	959	962	964	rVB2	327	268	0.01%	0.003%
29	7.507	969	971	972	rBV	455	415	0.01%	0.005%
30	7.647	985	994	1005	rVB	135790	327761	10.94%	3.799%
31	7.769	1012	1014	1015	rVB2	346	230	0.01%	0.003%
32	7.927	1037	1040	1042	rVV3	320	405	0.01%	0.005%
33	8.153	1075	1077	1081	rBV2	270	371	0.01%	0.004%
34	8.275	1087	1097	1111	rBV2	228472	723226	24.14%	8.383%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM071818S.M
Title : VOC Analysis

35	8.440	1121	1124	1127	rBV3	425	414	0.01%	0.005%
36	8.470	1127	1129	1131	rVV3	513	567	0.02%	0.007%
37	8.494	1131	1133	1140	rVB4	694	907	0.03%	0.011%
38	8.696	1162	1166	1174	rVB4	832	1720	0.06%	0.020%
39	8.750	1174	1175	1178	rBV2	208	272	0.01%	0.003%
40	8.842	1182	1190	1201	rBV	275820	551029	18.40%	6.387%
41	9.049	1220	1224	1225	rBV3	1334	1761	0.06%	0.020%
42	9.275	1253	1261	1272	rBV	184925	379377	12.67%	4.397%
43	9.573	1308	1310	1312	rVB2	304	227	0.01%	0.003%
44	9.610	1312	1316	1317	rBV2	619	758	0.03%	0.009%
45	9.659	1320	1324	1331	rBV3	1242	2224	0.07%	0.026%
46	9.897	1361	1363	1366	rVB2	312	355	0.01%	0.004%
47	9.945	1370	1371	1373	rBV2	338	258	0.01%	0.003%
48	10.037	1377	1386	1394	rBV	83168	150901	5.04%	1.749%
49	10.220	1415	1416	1422	rVB4	371	531	0.02%	0.006%
50	10.329	1426	1434	1441	rBV	279709	504353	16.84%	5.846%
51	10.457	1453	1455	1456	rBV2	296	253	0.01%	0.003%
52	10.579	1468	1475	1484	rVB	57720	103217	3.45%	1.196%
53	10.714	1491	1497	1503	rVB2	9667	16596	0.55%	0.192%
54	10.829	1515	1516	1518	rBV2	284	299	0.01%	0.003%
55	10.860	1519	1521	1525	rVB2	618	652	0.02%	0.008%
56	10.933	1525	1533	1542	rBV	147305	265502	8.86%	3.077%
57	11.067	1551	1555	1563	rVB2	12105	20577	0.69%	0.238%
58	11.177	1571	1573	1574	rBV2	539	278	0.01%	0.003%
59	11.287	1589	1591	1593	rBV3	289	258	0.01%	0.003%
60	11.402	1609	1610	1612	rBV	425	234	0.01%	0.003%
61	11.439	1612	1616	1618	rBV2	583	859	0.03%	0.010%
62	11.506	1624	1627	1629	rBV2	503	386	0.01%	0.004%
63	11.555	1632	1635	1636	rBV	393	302	0.01%	0.004%
64	11.634	1640	1648	1656	rBV	409947	680342	22.71%	7.885%
65	11.841	1677	1682	1686	rVV4	1761	3418	0.11%	0.040%
66	11.908	1691	1693	1696	rVB2	369	295	0.01%	0.003%
67	11.945	1696	1699	1701	rBV4	599	633	0.02%	0.007%
68	11.982	1703	1705	1707	rBV2	245	251	0.01%	0.003%
69	12.061	1716	1718	1720	rBV	376	338	0.01%	0.004%
70	12.128	1727	1729	1730	rBV2	238	222	0.01%	0.003%
71	12.165	1733	1735	1736	rBV	1053	783	0.03%	0.009%

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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

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Peak separation: 5

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

72	12.238	1745	1747	1748	rBV2	427	402	0.01%	0.005%
73	12.384	1769	1771	1774	rVB2	339	403	0.01%	0.005%
74	12.561	1798	1800	1803	rBV2	453	481	0.02%	0.006%
75	12.616	1804	1809	1815	rVV	16271	26260	0.88%	0.304%
76	12.695	1815	1822	1831	rVV	197495	332670	11.11%	3.856%
77	12.774	1833	1835	1837	rBV	342	292	0.01%	0.003%
78	12.817	1840	1842	1844	rVB2	411	219	0.01%	0.003%
79	12.872	1847	1851	1854	rBV2	704	1019	0.03%	0.012%
80	12.939	1859	1862	1867	rVB3	3414	4837	0.16%	0.056%
81	13.091	1885	1887	1889	rBV2	444	490	0.02%	0.006%
82	13.128	1889	1893	1895	rVB4	765	1086	0.04%	0.013%
83	13.213	1905	1907	1908	rBV	412	302	0.01%	0.004%
84	13.250	1912	1913	1914	rBV	619	411	0.01%	0.005%
85	13.341	1926	1928	1930	rBV	316	227	0.01%	0.003%
86	13.481	1948	1951	1954	rBV3	396	644	0.02%	0.007%
87	13.567	1957	1965	1972	rVV	323214	517137	17.26%	5.994%
88	13.652	1976	1979	1985	rVB2	6331	10473	0.35%	0.121%
89	13.768	1997	1998	2001	rBV3	619	362	0.01%	0.004%
90	13.811	2003	2005	2006	rBV2	582	494	0.02%	0.006%
91	13.859	2006	2013	2021	rVV	276040	447659	14.95%	5.189%
92	14.085	2046	2050	2057	rVB	7977	12587	0.42%	0.146%
93	14.268	2079	2080	2083	rBV2	536	346	0.01%	0.004%
94	14.310	2083	2087	2089	rBV4	2245	3608	0.12%	0.042%
95	14.432	2102	2107	2116	rVB	11580	18492	0.62%	0.214%
96	14.615	2136	2137	2139	rBV2	526	346	0.01%	0.004%
97	16.109	2380	2382	2383	rBV2	752	503	0.02%	0.006%
98	16.139	2384	2387	2390	rVB3	1045	1168	0.04%	0.014%
99	16.255	2404	2406	2408	rBV	485	458	0.02%	0.005%
100	16.603	2461	2463	2467	rBV3	595	771	0.03%	0.009%

Sum of corrected areas: 8627774

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072418\
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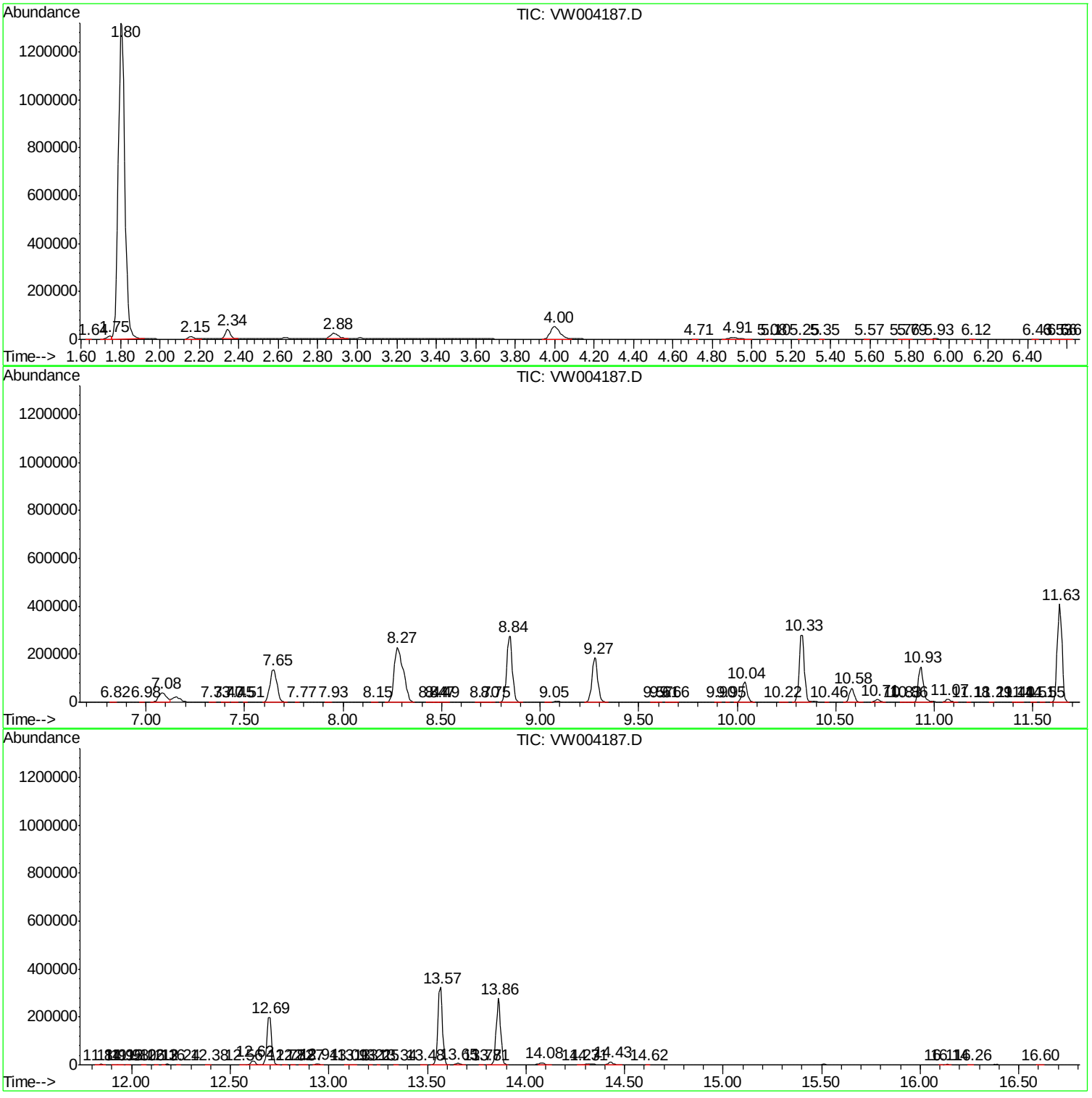
Sample : J4065-12
Misc : 3.56G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JHT41

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\VW072418\
Data File : VW004187.D
Acq On : 24 Jul 2018 20:14
Operator : SY/AP
Sample : J4065-12
Misc : 3.56G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JHT41

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

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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