LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005771.D
Acq On : 02 Oct 2018 12:54
Operator : SY/AP
Sample : J5181-14
Misc : 4.01G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC43

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\SOM2WLM092818S.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	2.361	69	75	89	rVB	33560	75165	10.70%	1.339%
2	2.757	138	140	143	rBV4	854	849	0.12%	0.015%
3	2.897	155	163	178	rBV	26486	73834	10.51%	1.315%
4	3.367	239	240	241	rBV	679	452	0.06%	0.008%
5	3.538	264	268	270	rBV5	1051	1358	0.19%	0.024%
6	3.586	274	276	280	rVV4	813	955	0.14%	0.017%
7	3.861	314	321	329	rVB4	774	1959	0.28%	0.035%
8	4.019	335	347	363	rBV	65630	215375	30.65%	3.836%
9	4.202	374	377	380	rVB2	567	459	0.07%	0.008%
10	4.422	411	413	414	rBV2	429	329	0.05%	0.006%
11	4.604	439	443	453	rVV4	1075	2813	0.40%	0.050%
12	4.921	483	495	511	rBV3	10041	37702	5.37%	0.672%
13	5.086	519	522	524	rBV2	256	285	0.04%	0.005%
14	5.470	581	585	589	rBV3	260	359	0.05%	0.006%
15	5.653	613	615	620	rVB3	216	318	0.05%	0.006%
16	5.940	652	662	673	rVB3	7261	21423	3.05%	0.382%
17	6.098	686	688	693	rVB2	183	298	0.04%	0.005%
18	6.220	705	708	712	rVB3	209	311	0.04%	0.006%
19	6.293	718	720	723	rBV2	439	540	0.08%	0.010%
20	6.683	783	784	788	rBV	254	293	0.04%	0.005%
21	6.726	788	791	794	rBV2	293	341	0.05%	0.006%
22	6.909	818	821	823	rBV3	220	324	0.05%	0.006%
23	7.086	839	850	856	rBV	26536	74160	10.55%	1.321%
24	7.311	886	887	891	rVB	299	291	0.04%	0.005%
25	7.653	932	943	955	rBV	131433	319805	45.51%	5.697%
26	8.281	1035	1046	1063	rVV2	226745	702719	100.00%	12.517%
27	8.409	1063	1067	1068	rVV	358	447	0.06%	0.008%
28	8.555	1087	1091	1092	rBV3	212	285	0.04%	0.005%
29	8.640	1099	1105	1106	rBV	329	441	0.06%	0.008%
30	8.848	1130	1139	1150	rBV	278504	547990	77.98%	9.761%
31	9.018	1163	1167	1168	rBV2	338	383	0.05%	0.007%
32	9.073	1168	1176	1182	rVB7	1710	4204	0.60%	0.075%
33	9.165	1188	1191	1194	rBV2	285	459	0.07%	0.008%
34	9.280	1200	1210	1220	rBV	166420	337507	48.03%	6.012%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

35	9.427	1232	1234	1237	rVB2	291	316	0.04%	0.006%
36	9.469	1237	1241	1243	rBV2	293	320	0.05%	0.006%
37	9.665	1267	1273	1279	rBV4	1001	2078	0.30%	0.037%
38	9.756	1285	1288	1294	rVB3	1036	1827	0.26%	0.033%
39	9.896	1305	1311	1317	rVB5	2762	5659	0.81%	0.101%
40	10.036	1327	1334	1343	rBV	89153	162320	23.10%	2.891%
41	10.122	1343	1348	1354	rVB4	945	1608	0.23%	0.029%
42	10.213	1359	1363	1366	rBV3	659	971	0.14%	0.017%
43	10.250	1367	1369	1371	rBV2	814	662	0.09%	0.012%
44	10.329	1374	1382	1390	rBV	328778	564766	80.37%	10.060%
45	10.579	1416	1423	1433	rBV	64382	114299	16.27%	2.036%
46	10.652	1433	1435	1437	rVV2	313	298	0.04%	0.005%
47	10.707	1439	1444	1453	rVV2	12983	23585	3.36%	0.420%
48	10.853	1467	1468	1472	rVB3	349	344	0.05%	0.006%
49	10.933	1473	1481	1490	rBV	106079	183390	26.10%	3.267%
50	11.067	1498	1503	1513	rVB	18435	31345	4.46%	0.558%
51	11.213	1525	1527	1529	rBV2	329	317	0.05%	0.006%
52	11.341	1545	1548	1550	rBV2	368	398	0.06%	0.007%
53	11.445	1559	1565	1573	rVV2	5535	9909	1.41%	0.177%
54	11.554	1579	1583	1584	rBV2	301	310	0.04%	0.006%
55	11.634	1589	1596	1608	rBV	412462	699320	99.52%	12.457%
56	11.841	1626	1630	1637	rVV5	638	1335	0.19%	0.024%
57	11.945	1644	1647	1649	rBV2	263	290	0.04%	0.005%
58	12.176	1680	1685	1688	rBV3	891	1234	0.18%	0.022%
59	12.469	1731	1733	1738	rVB	450	488	0.07%	0.009%
60	12.615	1748	1757	1763	rBV	20925	32804	4.67%	0.584%
61	12.701	1763	1771	1779	rVV	165526	271249	38.60%	4.832%
62	12.762	1779	1781	1787	rVB	1115	1287	0.18%	0.023%
63	12.938	1802	1810	1815	rVV	5752	8845	1.26%	0.158%
64	13.170	1843	1848	1850	rBV2	408	623	0.09%	0.011%
65	13.194	1850	1852	1854	rBV3	433	356	0.05%	0.006%
66	13.268	1860	1864	1865	rBV3	357	479	0.07%	0.009%
67	13.304	1865	1870	1875	rVB2	4248	6566	0.93%	0.117%
68	13.414	1882	1888	1893	rBV5	927	1816	0.26%	0.032%
69	13.475	1895	1898	1900	rBV4	393	502	0.07%	0.009%
70	13.566	1906	1913	1920	rBV	340515	536906	76.40%	9.564%
71	13.664	1925	1929	1931	rVB2	1339	1756	0.25%	0.031%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

72	13.767	1943	1946	1949	rVV4	1024	1242	0.18%	0.022%
73	13.859	1954	1961	1968	rBV	277658	453838	64.58%	8.084%
74	14.078	1993	1997	2007	rVB3	10670	18260	2.60%	0.325%
75	14.322	2032	2037	2038	rBV2	1495	2078	0.30%	0.037%
76	14.371	2043	2045	2049	rVB4	2406	3095	0.44%	0.055%
77	14.737	2102	2105	2110	rVB5	2524	3763	0.54%	0.067%
78	15.066	2157	2159	2163	rBV4	394	398	0.06%	0.007%
79	15.188	2177	2179	2181	rBV2	545	406	0.06%	0.007%
80	15.371	2207	2209	2214	rVB4	504	635	0.09%	0.011%
81	15.414	2214	2216	2217	rBV2	483	346	0.05%	0.006%
82	15.450	2218	2222	2226	rVV3	2686	4311	0.61%	0.077%
83	15.511	2226	2232	2238	rVB	13259	22788	3.24%	0.406%
84	15.663	2255	2257	2258	rBV2	536	426	0.06%	0.008%
85	15.700	2260	2263	2266	rVB2	854	992	0.14%	0.018%
86	15.724	2266	2267	2269	rBV2	501	294	0.04%	0.005%
87	15.779	2273	2276	2277	rBV2	594	539	0.08%	0.010%
88	15.859	2287	2289	2292	rVB3	613	593	0.08%	0.011%
89	15.889	2292	2294	2296	rBV3	431	418	0.06%	0.007%
90	15.956	2303	2305	2306	rBV2	378	343	0.05%	0.006%
91	16.072	2321	2324	2325	rBV	365	298	0.04%	0.005%
92	16.090	2325	2327	2330	rVV2	439	528	0.08%	0.009%
93	16.304	2360	2362	2365	rBV3	602	663	0.09%	0.012%
94	16.462	2386	2388	2392	rVB3	465	397	0.06%	0.007%
95	16.517	2395	2397	2398	rBV2	410	357	0.05%	0.006%
96	16.608	2409	2412	2414	rBV4	412	481	0.07%	0.009%
97	16.663	2419	2421	2423	rBV2	479	418	0.06%	0.007%
98	16.718	2429	2430	2431	rVB	813	298	0.04%	0.005%
99	16.736	2431	2433	2434	rBV2	509	390	0.06%	0.007%
100	16.755	2434	2436	2439	rVB2	472	353	0.05%	0.006%

Sum of corrected areas: 5613959

LSC Report - Integrated Chromatogram

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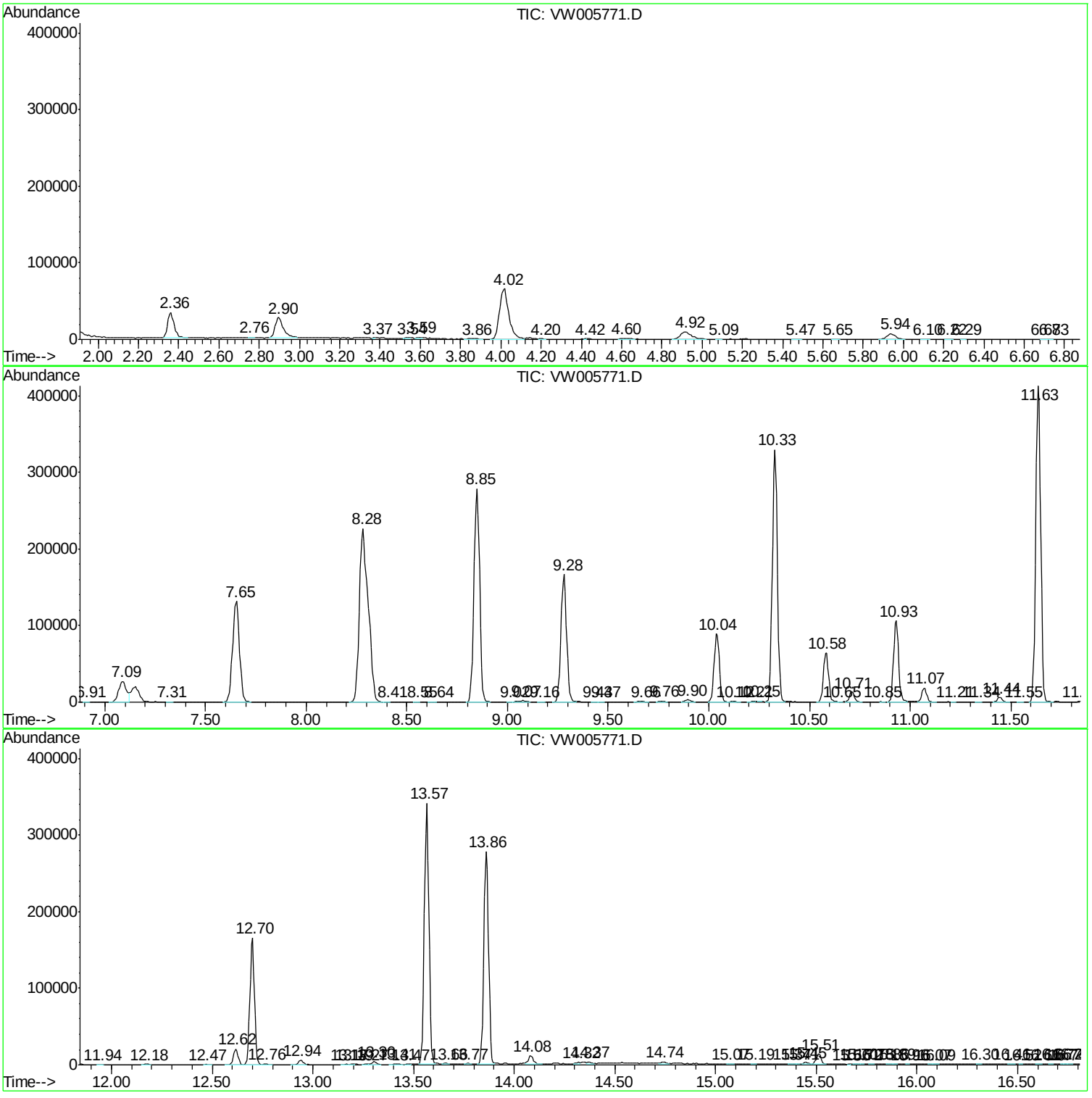
Instrument : MSVOA_W
ClientSampleId : JLC43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.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\VW100218\
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Misc : 4.01G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.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 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