LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005769.D
Acq On : 02 Oct 2018 12:02
Operator : SY/AP
Sample : J5181-12
Misc : 3.52G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC41

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	2.355	69	74	87	rVB	35935	74511	8.62%	1.206%
2	2.898	156	163	176	rVB	25754	69082	7.99%	1.119%
3	4.013	335	346	362	rBV	70407	211942	24.51%	3.432%
4	4.440	411	416	420	rBV4	394	874	0.10%	0.014%
5	4.745	464	466	468	rVB2	259	191	0.02%	0.003%
6	4.842	479	482	483	rBV	230	197	0.02%	0.003%
7	4.909	483	493	513	rVV2	18269	64294	7.44%	1.041%
8	5.050	514	516	517	rVB2	358	216	0.02%	0.003%
9	5.104	522	525	526	rBV	327	274	0.03%	0.004%
10	5.190	537	539	542	rBV2	298	344	0.04%	0.006%
11	5.318	555	560	561	rVB3	332	477	0.06%	0.008%
12	5.586	600	604	607	rBV2	296	387	0.04%	0.006%
13	5.659	615	616	619	rBV3	214	277	0.03%	0.004%
14	5.812	638	641	642	rBV2	203	272	0.03%	0.004%
15	5.934	652	661	671	rVB4	7477	21505	2.49%	0.348%
16	6.068	682	683	686	rBV2	371	364	0.04%	0.006%
17	6.123	691	692	694	rVB	322	185	0.02%	0.003%
18	6.251	712	713	716	rVB2	219	192	0.02%	0.003%
19	6.421	739	741	743	rVB2	205	188	0.02%	0.003%
20	6.470	743	749	750	rBV	217	294	0.03%	0.005%
21	6.592	766	769	773	rVB2	252	334	0.04%	0.005%
22	6.708	785	788	789	rBV2	210	191	0.02%	0.003%
23	6.750	793	795	797	rVV	237	188	0.02%	0.003%
24	6.818	804	806	808	rBV2	222	201	0.02%	0.003%
25	6.927	821	824	827	rBV3	252	342	0.04%	0.006%
26	6.958	828	829	833	rVB	312	285	0.03%	0.005%
27	7.092	842	851	855	rBV	19675	52469	6.07%	0.850%
28	7.281	880	882	890	rVB3	509	777	0.09%	0.013%
29	7.403	900	902	905	rVB2	369	340	0.04%	0.006%
30	7.433	905	907	909	rBV2	280	297	0.03%	0.005%
31	7.647	932	942	957	rVB	121233	302251	34.96%	4.894%
32	7.805	967	968	970	rVV	297	182	0.02%	0.003%
33	7.848	973	975	979	rVB2	212	242	0.03%	0.004%
34	7.939	988	990	992	rBV	170	215	0.02%	0.003%

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Instrument : MSVOA_W
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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\SOM2WLM092818S.M
Title : VOC Analysis

35	8.122	1018	1020	1022	rBV	272	322	0.04%	0.005%
36	8.275	1034	1045	1061	rVV2	225811	699484	80.89%	11.326%
37	8.476	1076	1078	1080	rBV2	389	366	0.04%	0.006%
38	8.628	1100	1103	1108	rVB3	412	583	0.07%	0.009%
39	8.695	1108	1114	1117	rBV4	453	711	0.08%	0.012%
40	8.848	1130	1139	1150	rBV	360068	705486	81.59%	11.423%
41	9.085	1170	1178	1188	rVB6	1899	4731	0.55%	0.077%
42	9.281	1200	1210	1219	rBV	154613	314989	36.43%	5.100%
43	9.530	1249	1251	1253	rBV2	191	210	0.02%	0.003%
44	9.665	1270	1273	1275	rBV3	394	400	0.05%	0.006%
45	9.762	1284	1289	1297	rVB3	2161	4224	0.49%	0.068%
46	9.823	1297	1299	1302	rBV2	232	226	0.03%	0.004%
47	9.896	1304	1311	1318	rBV3	5176	10798	1.25%	0.175%
48	10.036	1324	1334	1345	rBV	81214	150244	17.38%	2.433%
49	10.128	1347	1349	1353	rVB	629	701	0.08%	0.011%
50	10.171	1353	1356	1359	rBV2	157	184	0.02%	0.003%
51	10.213	1359	1363	1365	rBV4	1189	1509	0.17%	0.024%
52	10.256	1366	1370	1374	rVB3	2282	3919	0.45%	0.063%
53	10.329	1374	1382	1390	rBV	312197	538097	62.23%	8.713%
54	10.518	1411	1413	1416	rVB	314	296	0.03%	0.005%
55	10.585	1416	1424	1433	rBV	55681	100627	11.64%	1.629%
56	10.707	1438	1444	1452	rVB	12752	23115	2.67%	0.374%
57	10.780	1454	1456	1461	rVB2	900	863	0.10%	0.014%
58	10.859	1464	1469	1473	rBV3	661	1191	0.14%	0.019%
59	10.933	1474	1481	1491	rBV	81744	141041	16.31%	2.284%
60	11.067	1497	1503	1514	rVB2	19974	34610	4.00%	0.560%
61	11.183	1518	1522	1531	rVB5	1252	2038	0.24%	0.033%
62	11.341	1543	1548	1551	rBV2	347	529	0.06%	0.009%
63	11.445	1553	1565	1571	rBV2	8746	14991	1.73%	0.243%
64	11.634	1589	1596	1604	rBV	521953	864686	100.00%	14.001%
65	11.798	1620	1623	1625	rBV3	184	226	0.03%	0.004%
66	11.841	1628	1630	1634	rVB2	753	926	0.11%	0.015%
67	12.182	1680	1686	1690	rVB3	842	1476	0.17%	0.024%
68	12.274	1699	1701	1704	rVB	234	226	0.03%	0.004%
69	12.298	1704	1705	1709	rBV2	256	283	0.03%	0.005%
70	12.341	1709	1712	1713	rBV	246	221	0.03%	0.004%
71	12.432	1724	1727	1728	rBV	178	192	0.02%	0.003%

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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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Title : VOC Analysis

72	12.615	1751	1757	1763	rVB	25502	40559	4.69%	0.657%
73	12.701	1764	1771	1778	rVB	133862	220947	25.55%	3.578%
74	12.762	1778	1781	1782	rBV3	850	812	0.09%	0.013%
75	12.865	1796	1798	1799	rBV2	509	404	0.05%	0.007%
76	12.902	1799	1804	1807	rVV3	3442	5723	0.66%	0.093%
77	12.938	1807	1810	1816	rVB	7652	11142	1.29%	0.180%
78	13.176	1842	1849	1850	rBV2	612	1067	0.12%	0.017%
79	13.255	1860	1862	1864	rBV2	401	490	0.06%	0.008%
80	13.304	1866	1870	1876	rVB2	4797	7508	0.87%	0.122%
81	13.420	1884	1889	1893	rVB4	982	1581	0.18%	0.026%
82	13.475	1895	1898	1901	rBV2	1211	1300	0.15%	0.021%
83	13.511	1901	1904	1906	rVV3	1165	1397	0.16%	0.023%
84	13.566	1906	1913	1923	rVV	541067	842207	97.40%	13.637%
85	13.658	1923	1928	1936	rVB2	14949	24072	2.78%	0.390%
86	13.768	1940	1946	1951	rBV5	1568	3121	0.36%	0.051%
87	13.859	1954	1961	1968	rBV	336628	546367	63.19%	8.847%
88	13.914	1968	1970	1974	rVB4	1925	1767	0.20%	0.029%
89	14.085	1993	1998	2007	rVB	11451	20730	2.40%	0.336%
90	14.341	2030	2040	2043	rBV7	2781	5889	0.68%	0.095%
91	14.432	2052	2055	2056	rBV3	471	411	0.05%	0.007%
92	14.517	2068	2069	2071	rBV	504	385	0.04%	0.006%
93	14.597	2080	2082	2083	rBV	388	280	0.03%	0.005%
94	15.188	2177	2179	2180	rBV2	757	536	0.06%	0.009%
95	15.371	2205	2209	2211	rBV4	662	1122	0.13%	0.018%
96	15.511	2228	2232	2237	rVB2	2840	4731	0.55%	0.077%
97	15.682	2259	2260	2261	rBV	357	184	0.02%	0.003%
98	15.810	2279	2281	2282	rBV	643	509	0.06%	0.008%
99	16.517	2395	2397	2400	rBV4	531	620	0.07%	0.010%
100	16.712	2428	2429	2435	rBV3	531	864	0.10%	0.014%

Sum of corrected areas: 6175826

LSC Report - Integrated Chromatogram

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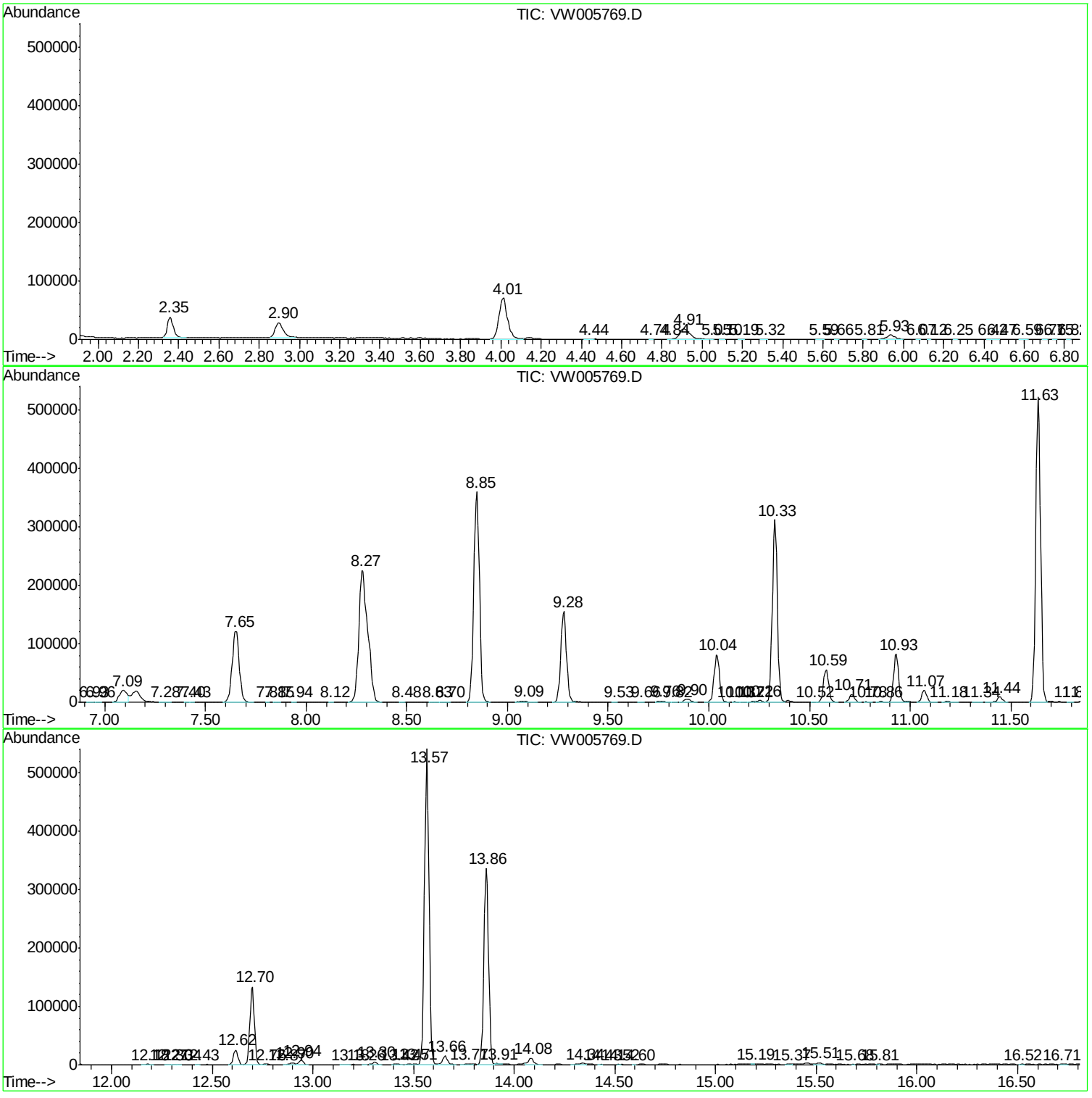
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC41

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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Acq On : 02 Oct 2018 12:02
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Misc : 3.52G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC41

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