LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005780.D
Acq On : 02 Oct 2018 16:46
Operator : SY/AP
Sample : J5180-07RE
Misc : 4.58G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC16RE

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	86	rVB	31327	69047	9.82%	1.468%
2	2.898	157	163	177	rVB	25568	68447	9.74%	1.456%
3	3.855	314	320	322	rBV2	735	1314	0.19%	0.028%
4	3.916	328	330	331	rBV2	298	169	0.02%	0.004%
5	4.013	335	346	363	rBV2	59639	200742	28.56%	4.269%
6	4.464	418	420	423	rBV3	158	209	0.03%	0.004%
7	4.611	439	444	451	rVV2	1068	2218	0.32%	0.047%
8	4.757	466	468	471	rBV2	218	278	0.04%	0.006%
9	4.818	475	478	481	rBV2	309	434	0.06%	0.009%
10	4.909	481	493	509	rBV3	11268	44069	6.27%	0.937%
11	5.251	548	549	551	rBV3	323	256	0.04%	0.005%
12	5.281	552	554	556	rVB	225	179	0.03%	0.004%
13	5.397	569	573	575	rBV2	170	266	0.04%	0.006%
14	5.562	598	600	604	rVB	239	181	0.03%	0.004%
15	5.696	620	622	626	rBV3	213	236	0.03%	0.005%
16	5.751	626	631	634	rVV3	333	578	0.08%	0.012%
17	5.940	652	662	670	rBV2	4903	13851	1.97%	0.295%
18	6.056	677	681	684	rBV2	243	270	0.04%	0.006%
19	6.092	686	687	690	rBV	304	309	0.04%	0.007%
20	6.336	725	727	729	rVB	236	171	0.02%	0.004%
21	6.403	734	738	742	rVB3	213	309	0.04%	0.007%
22	6.440	742	744	747	rBV3	211	243	0.03%	0.005%
23	6.738	789	793	794	rBV2	195	223	0.03%	0.005%
24	6.818	803	806	810	rBV2	246	346	0.05%	0.007%
25	6.848	810	811	814	rBV	272	215	0.03%	0.005%
26	7.086	840	850	855	rBV	21356	58894	8.38%	1.252%
27	7.439	907	908	910	rBV2	331	222	0.03%	0.005%
28	7.464	910	912	915	rBV2	152	170	0.02%	0.004%
29	7.506	915	919	921	rBV4	205	315	0.04%	0.007%
30	7.531	921	923	927	rBV2	624	612	0.09%	0.013%
31	7.653	932	943	956	rVB	130044	318894	45.37%	6.781%
32	7.738	956	957	960	rBV2	244	265	0.04%	0.006%
33	8.080	1010	1013	1015	rBV2	161	230	0.03%	0.005%
34	8.281	1036	1046	1062	rVB2	227274	702902	100.00%	14.947%

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Instrument : MSVOA_W
ClientSampleId : JLC16RE

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	8.390	1062	1064	1065	rBV	284	268	0.04%	0.006%
36	8.476	1077	1078	1081	rBV2	278	193	0.03%	0.004%
37	8.573	1090	1094	1095	rBV2	215	294	0.04%	0.006%
38	8.628	1101	1103	1104	rBV2	355	302	0.04%	0.006%
39	8.701	1114	1115	1117	rVB2	389	171	0.02%	0.004%
40	8.793	1128	1130	1131	rBV	218	180	0.03%	0.004%
41	8.848	1131	1139	1149	rVV	252611	485420	69.06%	10.322%
42	9.043	1167	1171	1173	rBV3	591	841	0.12%	0.018%
43	9.073	1173	1176	1184	rVB6	2046	3622	0.52%	0.077%
44	9.195	1194	1196	1199	rVB2	355	335	0.05%	0.007%
45	9.281	1201	1210	1220	rBV	169249	341681	48.61%	7.266%
46	9.445	1235	1237	1238	rBV	297	221	0.03%	0.005%
47	9.512	1244	1248	1251	rBV2	281	431	0.06%	0.009%
48	9.579	1256	1259	1260	rBV	225	258	0.04%	0.005%
49	9.659	1270	1272	1274	rBV2	582	548	0.08%	0.012%
50	9.762	1284	1289	1294	rBV4	1223	2676	0.38%	0.057%
51	9.896	1303	1311	1320	rBV4	3745	8424	1.20%	0.179%
52	10.037	1322	1334	1343	rBV	81558	144767	20.60%	3.078%
53	10.104	1343	1345	1346	rVV2	386	287	0.04%	0.006%
54	10.128	1346	1349	1352	rVB	857	944	0.13%	0.020%
55	10.226	1359	1365	1366	rBV4	634	1201	0.17%	0.026%
56	10.250	1367	1369	1374	rVB3	1799	2386	0.34%	0.051%
57	10.329	1374	1382	1390	rBV	303029	525100	74.70%	11.166%
58	10.579	1417	1423	1430	rBV	56832	100075	14.24%	2.128%
59	10.707	1436	1444	1452	rBV2	12647	23260	3.31%	0.495%
60	10.933	1474	1481	1492	rBV	81119	147837	21.03%	3.144%
61	11.067	1498	1503	1511	rVB2	19418	30888	4.39%	0.657%
62	11.183	1518	1522	1525	rBV4	875	1432	0.20%	0.030%
63	11.213	1525	1527	1528	rVV2	293	213	0.03%	0.005%
64	11.402	1556	1558	1560	rBV2	383	394	0.06%	0.008%
65	11.445	1560	1565	1573	rVB3	5759	9436	1.34%	0.201%
66	11.634	1589	1596	1607	rBV	326760	549692	78.20%	11.689%
67	11.835	1625	1629	1639	rVB4	1288	2269	0.32%	0.048%
68	11.908	1639	1641	1643	rVB	276	227	0.03%	0.005%
69	11.951	1646	1648	1651	rBV2	322	431	0.06%	0.009%
70	12.012	1655	1658	1660	rBV2	244	245	0.03%	0.005%
71	12.146	1677	1680	1681	rBV	293	315	0.04%	0.007%

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Instrument : MSVOA_W
ClientSampleId : JLC16RE

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\SOM2WLM092818S.M
Title : VOC Analysis

72	12.176	1681	1685	1695	rVB7	1127	2253	0.32%	0.048%
73	12.475	1730	1734	1736	rVB3	692	780	0.11%	0.017%
74	12.542	1742	1745	1747	rVB	287	196	0.03%	0.004%
75	12.615	1749	1757	1763	rBV	15932	26057	3.71%	0.554%
76	12.701	1764	1771	1778	rVB	127488	216093	30.74%	4.595%
77	12.768	1778	1782	1784	rBV2	596	688	0.10%	0.015%
78	12.871	1796	1799	1801	rVB3	412	469	0.07%	0.010%
79	12.945	1805	1811	1816	rVV	6378	9659	1.37%	0.205%
80	13.085	1832	1834	1836	rBV3	297	324	0.05%	0.007%
81	13.249	1860	1861	1862	rBV2	536	302	0.04%	0.006%
82	13.310	1867	1871	1877	rVB2	3754	5575	0.79%	0.119%
83	13.420	1885	1889	1892	rVB3	892	1326	0.19%	0.028%
84	13.469	1895	1897	1901	rBV2	836	1163	0.17%	0.025%
85	13.505	1901	1903	1904	rBV	499	299	0.04%	0.006%
86	13.566	1906	1913	1920	rBV	181231	287095	40.84%	6.105%
87	13.774	1941	1947	1950	rBV4	1493	2499	0.36%	0.053%
88	13.859	1954	1961	1968	rBV	151081	252063	35.86%	5.360%
89	14.085	1992	1998	2003	rVB	5898	9040	1.29%	0.192%
90	14.207	2013	2018	2021	rBV2	629	863	0.12%	0.018%
91	14.316	2032	2036	2037	rBV3	850	1147	0.16%	0.024%
92	14.426	2050	2054	2057	rBV3	1016	1259	0.18%	0.027%
93	14.499	2062	2066	2067	rBV3	380	401	0.06%	0.009%
94	14.530	2068	2071	2076	rVB5	1154	1833	0.26%	0.039%
95	14.633	2086	2088	2089	rBV	419	323	0.05%	0.007%
96	15.158	2172	2174	2175	rBV2	527	388	0.06%	0.008%
97	15.450	2218	2222	2227	rVB3	3248	4866	0.69%	0.103%
98	16.115	2329	2331	2332	rBV2	384	266	0.04%	0.006%
99	16.584	2405	2408	2410	rVB3	608	577	0.08%	0.012%
100	16.602	2410	2411	2414	rBV3	527	505	0.07%	0.011%

Sum of corrected areas: 4702637

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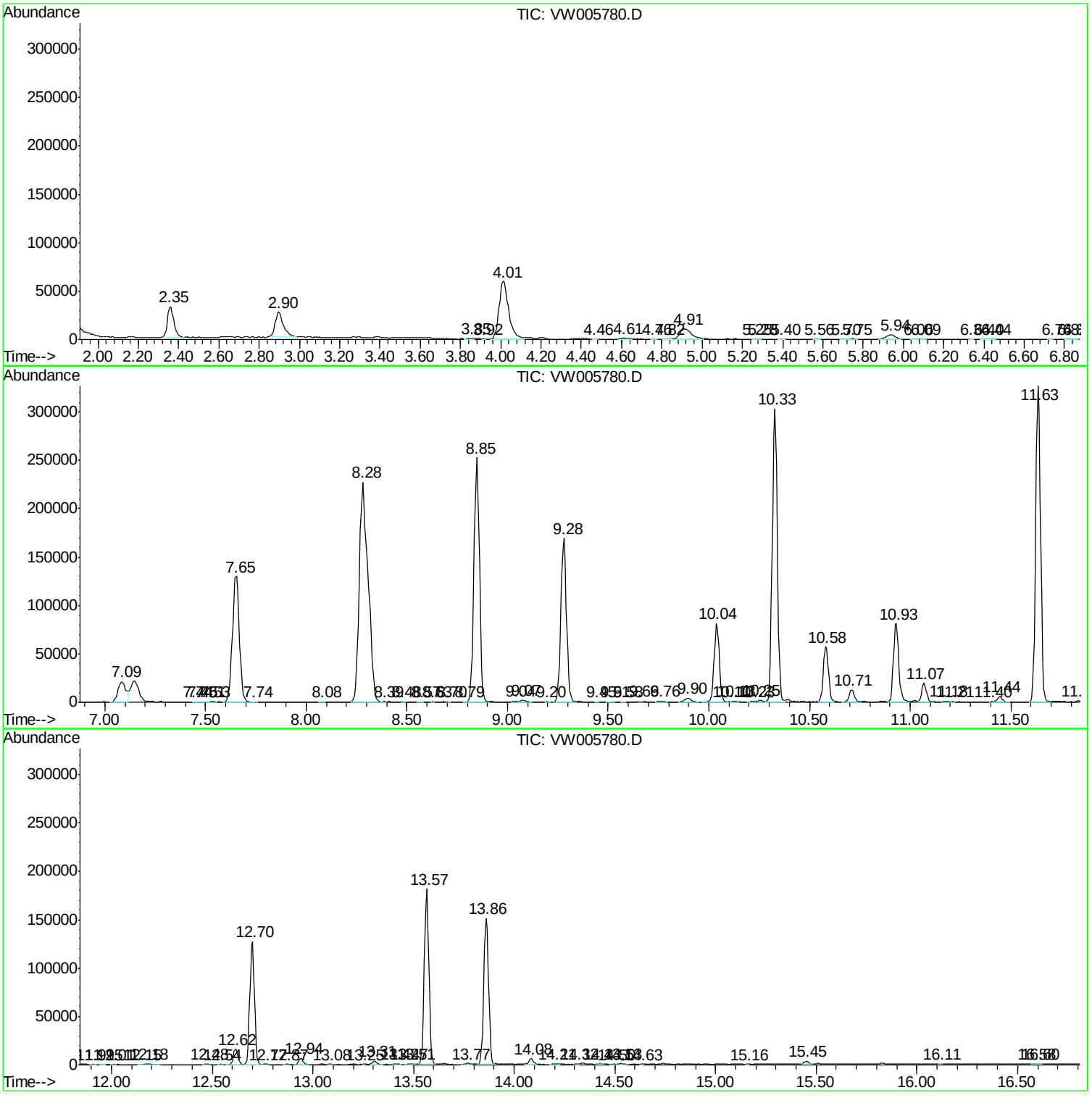
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100218\
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Acq On : 02 Oct 2018 16:46
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Sample : J5180-07RE
Misc : 4.58G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC16RE

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

****

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