LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
Data File : VW005774.D
Acq On : 02 Oct 2018 14:11
Operator : SY/AP
Sample : J5181-17
Misc : 4.61G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC46

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	2.343	66	72	83	rVB	32774	70819	9.80%	1.323%
2	2.879	154	160	175	rVB	24625	70156	9.71%	1.311%
3	3.995	329	343	360	rBV2	63254	210809	29.17%	3.938%
4	4.361	401	403	405	rBV2	235	282	0.04%	0.005%
5	4.598	437	442	445	rBV2	488	1091	0.15%	0.020%
6	4.757	466	468	471	rVB3	207	200	0.03%	0.004%
7	4.897	481	491	504	rBV3	10743	38321	5.30%	0.716%
8	5.092	520	523	526	rVV	255	374	0.05%	0.007%
9	5.178	533	537	538	rBV	481	552	0.08%	0.010%
10	5.263	549	551	553	rBV2	228	271	0.04%	0.005%
11	5.324	559	561	562	rVB	297	203	0.03%	0.004%
12	5.360	564	567	571	rVV3	164	291	0.04%	0.005%
13	5.421	575	577	580	rVB2	257	246	0.03%	0.005%
14	5.464	580	584	586	rBV3	187	253	0.04%	0.005%
15	5.513	589	592	596	rBV2	223	338	0.05%	0.006%
16	5.556	596	599	602	rBV2	263	297	0.04%	0.006%
17	5.726	625	627	628	rVV2	415	408	0.06%	0.008%
18	5.769	632	634	637	rVB2	572	453	0.06%	0.008%
19	5.921	649	659	668	rBV4	5039	15024	2.08%	0.281%
20	6.196	702	704	706	rBV	284	215	0.03%	0.004%
21	6.220	706	708	711	rBV2	164	204	0.03%	0.004%
22	6.433	742	743	746	rVB3	231	217	0.03%	0.004%
23	6.476	748	750	752	rBV2	284	250	0.03%	0.005%
24	6.598	766	770	772	rBV2	194	264	0.04%	0.005%
25	6.775	796	799	802	rBV2	179	280	0.04%	0.005%
26	6.824	805	807	810	rVB2	274	294	0.04%	0.005%
27	6.970	828	831	839	rVB3	605	936	0.13%	0.017%
28	7.074	839	848	852	rBV	23295	59928	8.29%	1.120%
29	7.506	917	919	921	rBV2	535	557	0.08%	0.010%
30	7.634	928	940	951	rBV	134803	323970	44.83%	6.053%
31	7.805	966	968	970	rBV	327	315	0.04%	0.006%
32	8.000	998	1000	1002	rBV	186	219	0.03%	0.004%
33	8.049	1005	1008	1011	rBV2	349	290	0.04%	0.005%
34	8.262	1029	1043	1059	rBV2	234456	722699	100.00%	13.502%

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Instrument : MSVOA_W
ClientSampleId : JLC46

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	8.384	1061	1063	1068	rVB3	701	1076	0.15%	0.020%
36	8.457	1073	1075	1077	rVB2	318	280	0.04%	0.005%
37	8.610	1095	1100	1102	rBV3	293	504	0.07%	0.009%
38	8.829	1128	1136	1150	rBV	291346	574716	79.52%	10.737%
39	8.927	1150	1152	1155	rVB2	485	382	0.05%	0.007%
40	9.031	1163	1169	1170	rBV2	884	1132	0.16%	0.021%
41	9.262	1198	1207	1222	rBV	172494	346336	47.92%	6.470%
42	9.494	1244	1245	1249	rBV3	236	234	0.03%	0.004%
43	9.555	1252	1255	1257	rBV2	249	303	0.04%	0.006%
44	9.585	1257	1260	1261	rBV2	363	336	0.05%	0.006%
45	9.646	1265	1270	1276	rVV5	747	1500	0.21%	0.028%
46	9.750	1280	1287	1293	rBV5	1800	3733	0.52%	0.070%
47	9.878	1303	1308	1316	rVB3	5393	10804	1.49%	0.202%
48	10.024	1319	1332	1339	rBV	80328	148100	20.49%	2.767%
49	10.201	1357	1361	1362	rBV2	722	809	0.11%	0.015%
50	10.238	1364	1367	1371	rVB2	2382	3118	0.43%	0.058%
51	10.311	1372	1379	1386	rBV	303757	529363	73.25%	9.890%
52	10.567	1413	1421	1428	rBV	58596	103332	14.30%	1.931%
53	10.640	1431	1433	1436	rBV2	259	253	0.04%	0.005%
54	10.695	1436	1442	1449	rBV	15924	27414	3.79%	0.512%
55	10.762	1449	1453	1456	rBV3	591	763	0.11%	0.014%
56	10.835	1460	1465	1467	rBV3	510	788	0.11%	0.015%
57	10.914	1470	1478	1489	rBV	91487	157561	21.80%	2.944%
58	11.055	1495	1501	1508	rVB	24558	40817	5.65%	0.763%
59	11.170	1515	1520	1523	rBV4	935	1367	0.19%	0.026%
60	11.335	1543	1547	1548	rBV2	276	393	0.05%	0.007%
61	11.384	1552	1555	1556	rVV3	426	436	0.06%	0.008%
62	11.426	1558	1562	1568	rVB2	9164	14450	2.00%	0.270%
63	11.621	1585	1594	1602	rBV	405459	675425	93.46%	12.619%
64	11.713	1607	1609	1615	rVB2	971	1479	0.20%	0.028%
65	11.823	1621	1627	1634	rBV	3221	6299	0.87%	0.118%
66	11.920	1640	1643	1647	rBV3	255	408	0.06%	0.008%
67	12.073	1666	1668	1671	rVB2	219	230	0.03%	0.004%
68	12.115	1671	1675	1676	rBV2	214	239	0.03%	0.004%
69	12.158	1677	1682	1693	rVB4	1650	3054	0.42%	0.057%
70	12.231	1693	1694	1698	rVB2	330	282	0.04%	0.005%
71	12.457	1726	1731	1734	rVV2	852	1257	0.17%	0.023%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

72	12.603	1748	1755	1761	rVV	22822	37193	5.15%	0.695%
73	12.682	1761	1768	1775	rVB	144982	240975	33.34%	4.502%
74	12.743	1775	1778	1782	rBV2	778	847	0.12%	0.016%
75	12.780	1782	1784	1786	rVB	369	298	0.04%	0.006%
76	12.804	1786	1788	1791	rBV2	284	317	0.04%	0.006%
77	12.853	1792	1796	1799	rVV3	427	680	0.09%	0.013%
78	12.926	1803	1808	1814	rVB2	6981	10826	1.50%	0.202%
79	13.030	1823	1825	1827	rBV2	540	376	0.05%	0.007%
80	13.072	1827	1832	1833	rBV2	502	637	0.09%	0.012%
81	13.158	1843	1846	1847	rBV2	533	427	0.06%	0.008%
82	13.188	1848	1851	1854	rVB	584	573	0.08%	0.011%
83	13.243	1854	1860	1863	rBV4	1107	1709	0.24%	0.032%
84	13.286	1863	1867	1874	rVB2	4892	7529	1.04%	0.141%
85	13.365	1878	1880	1882	rBV3	290	305	0.04%	0.006%
86	13.408	1882	1887	1890	rVB5	918	1560	0.22%	0.029%
87	13.463	1891	1896	1899	rBV3	998	1492	0.21%	0.028%
88	13.548	1903	1910	1922	rVB	292888	461412	63.85%	8.620%
89	13.749	1940	1943	1947	rBV4	1236	1767	0.24%	0.033%
90	13.841	1952	1958	1965	rBV	228350	374097	51.76%	6.989%
91	14.017	1982	1987	1989	rBV5	672	1187	0.16%	0.022%
92	14.066	1991	1995	2002	rVB	8364	13547	1.87%	0.253%
93	14.158	2009	2010	2012	rBV	248	234	0.03%	0.004%
94	14.414	2048	2052	2057	rBV3	1760	2713	0.38%	0.051%
95	14.719	2099	2102	2108	rVB5	1723	3258	0.45%	0.061%
96	15.334	2201	2203	2205	rBV2	384	367	0.05%	0.007%
97	15.432	2216	2219	2224	rVB2	2051	3208	0.44%	0.060%
98	15.493	2224	2229	2235	rBV	2544	4376	0.61%	0.082%
99	15.578	2242	2243	2246	rBV3	462	362	0.05%	0.007%
100	16.596	2409	2410	2412	rBV	515	318	0.04%	0.006%

Sum of corrected areas: 5352589

LSC Report - Integrated Chromatogram

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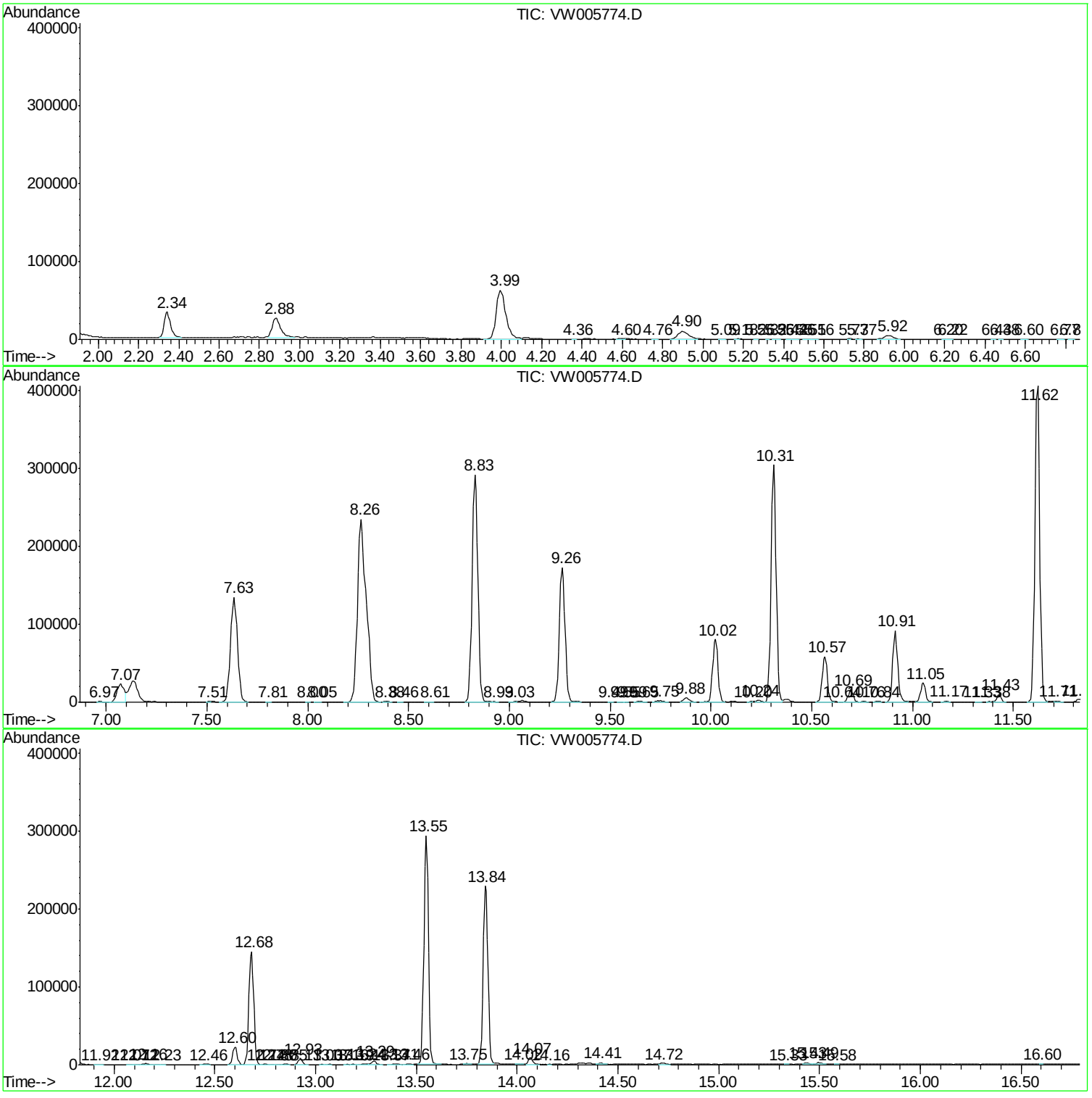
Instrument : MSVOA_W
ClientSampleId : JLC46

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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Sample : J5181-17
Misc : 4.61G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC46

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