LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050818\
Data File : VU023734.D
Acq On : 08 May 2018 13:53
Operator : MD/SY
Sample : VU0508WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.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	0.793	58	63	68	rBV2	185	205	0.01%	0.002%
2	0.950	109	112	118	rBV	185	123	0.01%	0.001%
3	0.985	118	123	125	rBV2	173	170	0.01%	0.001%
4	1.088	137	155	180	rBV	1361418	1533498	100.00%	12.450%
5	1.185	180	185	189	rBV2	6309	5862	0.38%	0.048%
6	1.400	245	252	264	rBV	202807	211631	13.80%	1.718%
7	1.680	332	339	357	rVB	141640	182223	11.88%	1.479%
8	2.272	512	523	537	rBV	326579	503544	32.84%	4.088%
9	2.391	558	560	563	rBV3	397	212	0.01%	0.002%
10	2.477	580	587	603	rVB2	5342	8705	0.57%	0.071%
11	2.619	627	631	639	rVB3	638	767	0.05%	0.006%
12	2.702	650	657	666	rBV4	1536	2407	0.16%	0.020%
13	2.770	675	678	679	rBV	241	113	0.01%	0.001%
14	2.837	691	699	710	rVB3	1232	2392	0.16%	0.019%
15	2.905	718	720	723	rBV	160	118	0.01%	0.001%
16	2.989	737	746	758	rVB5	2563	4433	0.29%	0.036%
17	3.037	758	761	765	rBV	223	214	0.01%	0.002%
18	3.108	780	783	787	rVB2	299	282	0.02%	0.002%
19	3.133	787	791	794	rBV2	329	287	0.02%	0.002%
20	3.172	801	803	808	rVV	198	137	0.01%	0.001%
21	3.323	847	850	853	rBV2	219	142	0.01%	0.001%
22	3.378	864	867	868	rBV	242	128	0.01%	0.001%
23	3.390	868	871	875	rVB2	341	305	0.02%	0.002%
24	3.445	884	888	892	rBV3	342	371	0.02%	0.003%
25	3.500	902	905	907	rBV	212	124	0.01%	0.001%
26	3.545	916	919	921	rBV	160	119	0.01%	0.001%
27	3.763	984	987	990	rBV2	332	214	0.01%	0.002%
28	3.802	996	999	1001	rBV	212	132	0.01%	0.001%
29	3.908	1029	1032	1038	rVB	302	242	0.02%	0.002%
30	3.960	1043	1048	1051	rVB2	336	331	0.02%	0.003%
31	4.178	1100	1116	1149	rBV	125340	333410	21.74%	2.707%
32	4.384	1177	1180	1184	rBV2	476	427	0.03%	0.003%
33	4.558	1226	1234	1238	rBV5	545	836	0.05%	0.007%
34	4.651	1246	1263	1288	rBV	217027	517602	33.75%	4.202%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
Title : VOC Analysis

35	4.873	1327	1332	1333	rBV	441	271	0.02%	0.002%
36	4.995	1362	1370	1378	rBV5	1248	2294	0.15%	0.019%
37	5.079	1390	1396	1401	rBV2	204	315	0.02%	0.003%
38	5.130	1410	1412	1414	rBV2	249	144	0.01%	0.001%
39	5.169	1420	1424	1431	rVB	142	139	0.01%	0.001%
40	5.345	1453	1479	1519	rBV2	457704	1387778	90.50%	11.267%
41	5.673	1578	1581	1586	rVB4	407	282	0.02%	0.002%
42	5.754	1604	1606	1615	rVB3	259	279	0.02%	0.002%
43	5.799	1615	1620	1624	rVB2	207	269	0.02%	0.002%
44	5.892	1633	1649	1680	rBV	409557	824573	53.77%	6.694%
45	6.191	1732	1742	1754	rVB9	2446	5055	0.33%	0.041%
46	6.236	1754	1756	1760	rVB	351	179	0.01%	0.001%
47	6.259	1761	1763	1767	rBV	218	160	0.01%	0.001%
48	6.336	1772	1787	1807	rBV	301226	613966	40.04%	4.985%
49	6.615	1867	1874	1875	rBV2	143	158	0.01%	0.001%
50	6.654	1881	1886	1890	rVB2	227	175	0.01%	0.001%
51	6.709	1900	1903	1906	rVB	222	144	0.01%	0.001%
52	6.741	1906	1913	1916	rBV2	163	232	0.02%	0.002%
53	6.760	1916	1919	1920	rVV	249	141	0.01%	0.001%
54	6.776	1921	1924	1928	rVB3	415	282	0.02%	0.002%
55	6.869	1948	1953	1954	rVV3	208	175	0.01%	0.001%
56	6.889	1958	1959	1963	rVV	321	148	0.01%	0.001%
57	7.040	2002	2006	2010	rVV2	169	156	0.01%	0.001%
58	7.095	2020	2023	2026	rBV	185	163	0.01%	0.001%
59	7.156	2039	2042	2044	rBV2	142	120	0.01%	0.001%
60	7.233	2053	2066	2090	rBV	165377	304091	19.83%	2.469%
61	7.429	2125	2127	2130	rVB3	326	186	0.01%	0.002%
62	7.455	2130	2135	2137	rBV2	416	414	0.03%	0.003%
63	7.474	2139	2141	2147	rVB3	589	569	0.04%	0.005%
64	7.570	2157	2171	2206	rBV	635365	1134854	74.00%	9.214%
65	7.805	2241	2244	2245	rBV	281	130	0.01%	0.001%
66	7.853	2247	2259	2286	rBV	115051	201043	13.11%	1.632%
67	7.947	2286	2288	2292	rVB2	332	204	0.01%	0.002%
68	8.082	2326	2330	2332	rVB	271	177	0.01%	0.001%
69	8.152	2349	2352	2354	rBV2	238	130	0.01%	0.001%
70	8.236	2370	2378	2386	rBV6	2391	3607	0.24%	0.029%
71	8.313	2390	2402	2442	rBV	413107	717693	46.80%	5.827%

LSC Area Percent Report

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

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 : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
Title : VOC Analysis

72	8.484	2453	2455	2462	rVB3	763	727	0.05%	0.006%
73	8.590	2485	2488	2493	rBV4	465	554	0.04%	0.004%
74	8.635	2496	2502	2505	rBV3	441	550	0.04%	0.004%
75	8.680	2512	2516	2520	rBV	768	892	0.06%	0.007%
76	8.959	2600	2603	2606	rVB2	217	129	0.01%	0.001%
77	9.094	2631	2645	2685	rBV	601509	1019547	66.49%	8.277%
78	9.262	2688	2697	2711	rVB2	2335	4000	0.26%	0.032%
79	9.384	2725	2735	2745	rBV	3267	4965	0.32%	0.040%
80	9.625	2806	2810	2814	rBV2	250	259	0.02%	0.002%
81	9.741	2842	2846	2850	rBV	251	232	0.02%	0.002%
82	9.792	2852	2862	2876	rVV5	2862	6416	0.42%	0.052%
83	10.172	2972	2980	2991	rVB4	2577	4049	0.26%	0.033%
84	10.255	3002	3006	3009	rBV2	311	284	0.02%	0.002%
85	10.326	3025	3028	3030	rBV	205	154	0.01%	0.001%
86	10.371	3036	3042	3044	rBV2	324	352	0.02%	0.003%
87	10.435	3049	3062	3087	rVV	409332	653095	42.59%	5.302%
88	11.310	3332	3334	3338	rBV2	244	143	0.01%	0.001%
89	11.422	3362	3369	3377	rBV4	3922	5799	0.38%	0.047%
90	11.487	3377	3389	3409	rVV	623103	1011401	65.95%	8.211%
91	11.863	3493	3506	3528	rBV	644313	1042215	67.96%	8.461%
92	12.098	3577	3579	3582	rVB2	275	153	0.01%	0.001%
93	12.663	3752	3755	3762	rBV3	592	456	0.03%	0.004%
94	12.895	3819	3827	3843	rVB3	6445	9864	0.64%	0.080%
95	13.345	3965	3967	3970	rBV	316	216	0.01%	0.002%
96	13.515	4011	4020	4031	rBV2	5960	9911	0.65%	0.080%
97	13.689	4072	4074	4078	rBV2	353	202	0.01%	0.002%
98	13.753	4085	4094	4114	rBV2	8460	17236	1.12%	0.140%
99	13.995	4162	4169	4181	rVB5	6665	10564	0.69%	0.086%
100	14.371	4282	4286	4290	rBV3	577	515	0.03%	0.004%

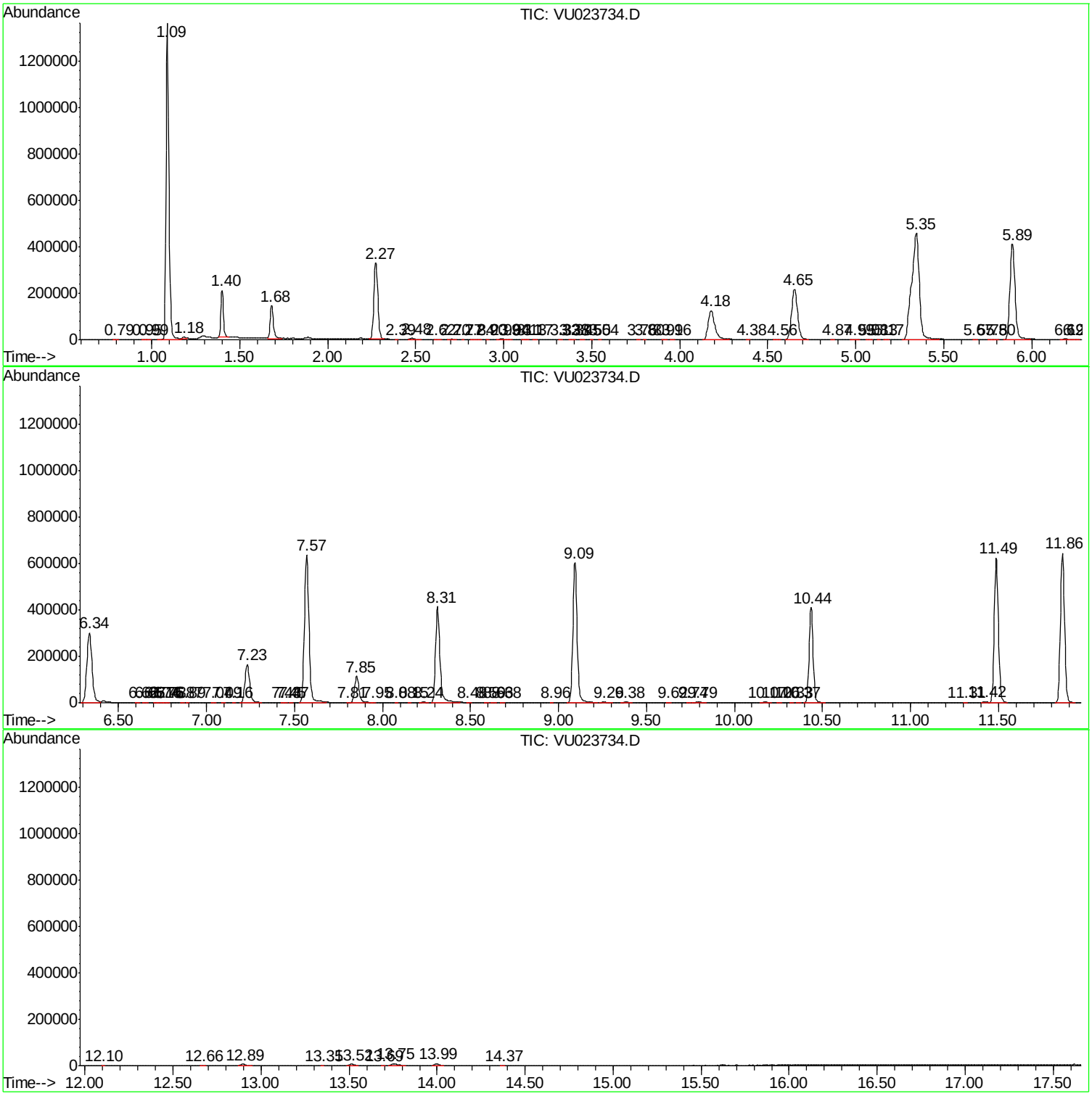
Sum of corrected areas: 12317282

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
Data File : VU023734.D
Acq On : 08 May 2018 13:53
Operator : MD/SY
Sample : VU0508WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
Data File : VU023734.D
Acq On : 08 May 2018 13:53
Operator : MD/SY
Sample : VU0508WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.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

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
Data File : VU023734.D
Acq On : 08 May 2018 13:53
Operator : MD/SY
Sample : VU0508WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.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