LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024006.D
Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 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\SOMULM051218WMA.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	0.648	14	18	20	rBV	185	148	0.01%	0.001%
2	0.773	53	57	60	rVB2	356	255	0.02%	0.002%
3	0.799	60	65	72	rBV2	192	329	0.02%	0.003%
4	0.850	76	81	84	rBV2	184	218	0.01%	0.002%
5	0.940	103	109	112	rVB2	182	185	0.01%	0.002%
6	0.969	112	118	120	rBV	166	188	0.01%	0.002%
7	1.088	135	155	180	rBV	1380684	1580055	100.00%	14.773%
8	1.397	245	251	265	rVB	161513	165429	10.47%	1.547%
9	1.680	331	339	360	rVB	124411	159324	10.08%	1.490%
10	2.272	512	523	536	rBV	263085	397112	25.13%	3.713%
11	2.477	582	587	596	rVB2	2127	3036	0.19%	0.028%
12	2.590	619	622	624	rBV2	206	130	0.01%	0.001%
13	2.702	650	657	665	rVV5	1497	2252	0.14%	0.021%
14	2.735	665	667	669	rVV	187	114	0.01%	0.001%
15	2.944	726	732	735	rBV2	315	309	0.02%	0.003%
16	2.982	738	744	745	rBV2	1247	996	0.06%	0.009%
17	3.066	768	770	775	rVB2	280	168	0.01%	0.002%
18	3.133	788	791	794	rBV	188	176	0.01%	0.002%
19	3.175	801	804	806	rVB	157	108	0.01%	0.001%
20	3.201	806	812	816	rBV2	221	274	0.02%	0.003%
21	3.272	830	834	839	rVB	210	229	0.01%	0.002%
22	3.500	903	905	911	rBV	236	297	0.02%	0.003%
23	3.657	951	954	958	rVB2	182	127	0.01%	0.001%
24	3.754	979	984	987	rBV2	298	314	0.02%	0.003%
25	3.796	994	997	1000	rBV2	155	108	0.01%	0.001%
26	3.921	1033	1036	1039	rBV2	257	237	0.01%	0.002%
27	3.937	1039	1041	1044	rVV	127	111	0.01%	0.001%
28	4.069	1079	1082	1085	rBV2	202	150	0.01%	0.001%
29	4.104	1089	1093	1097	rVB2	140	127	0.01%	0.001%
30	4.178	1102	1116	1158	rBV	114270	320113	20.26%	2.993%
31	4.458	1199	1203	1209	rBV2	418	446	0.03%	0.004%
32	4.551	1229	1232	1237	rVB3	477	436	0.03%	0.004%
33	4.651	1244	1263	1286	rBV	194766	470821	29.80%	4.402%
34	4.879	1330	1334	1336	rBV3	313	227	0.01%	0.002%

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Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 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\SOMULM051218WMA.M
Title : VOC Analysis

35	5.001	1365	1372	1375	rVB3	588	588	0.04%	0.005%
36	5.342	1454	1478	1514	rBV2	388638	1182911	74.87%	11.060%
37	5.664	1573	1578	1584	rVB2	257	328	0.02%	0.003%
38	5.693	1584	1587	1593	rBV	288	188	0.01%	0.002%
39	5.889	1633	1648	1684	rBV	335386	684590	43.33%	6.401%
40	6.181	1730	1739	1749	rVB5	3157	6135	0.39%	0.057%
41	6.336	1772	1787	1811	rBV	273386	555187	35.14%	5.191%
42	6.497	1835	1837	1842	rVB4	288	215	0.01%	0.002%
43	6.558	1854	1856	1860	rVB2	191	164	0.01%	0.002%
44	6.580	1860	1863	1866	rBV	199	182	0.01%	0.002%
45	6.622	1873	1876	1884	rVB	285	283	0.02%	0.003%
46	6.763	1916	1920	1927	rVB4	485	493	0.03%	0.005%
47	6.860	1944	1950	1952	rVV	168	207	0.01%	0.002%
48	6.972	1983	1985	1989	rVV2	199	151	0.01%	0.001%
49	7.072	2013	2016	2019	rBV	182	169	0.01%	0.002%
50	7.159	2040	2043	2046	rVV	155	112	0.01%	0.001%
51	7.233	2052	2066	2094	rVV	119909	220827	13.98%	2.065%
52	7.329	2094	2096	2101	rVB3	276	249	0.02%	0.002%
53	7.384	2111	2113	2116	rBV2	190	126	0.01%	0.001%
54	7.432	2125	2128	2130	rBV	244	172	0.01%	0.002%
55	7.445	2130	2132	2133	rVV	245	112	0.01%	0.001%
56	7.471	2137	2140	2149	rVB2	822	971	0.06%	0.009%
57	7.570	2157	2171	2216	rBV	506111	922648	58.39%	8.626%
58	7.853	2245	2259	2285	rBV	84353	149075	9.43%	1.394%
59	7.982	2297	2299	2302	rVB3	339	185	0.01%	0.002%
60	8.001	2302	2305	2306	rBV2	244	152	0.01%	0.001%
61	8.056	2319	2322	2327	rVB	238	175	0.01%	0.002%
62	8.078	2327	2329	2332	rBV	343	288	0.02%	0.003%
63	8.181	2354	2361	2363	rBV3	542	582	0.04%	0.005%
64	8.230	2373	2376	2378	rBV3	671	494	0.03%	0.005%
65	8.313	2390	2402	2432	rBV	377002	673038	42.60%	6.293%
66	8.596	2486	2490	2495	rVB3	516	485	0.03%	0.005%
67	8.631	2495	2501	2506	rBV3	1038	1483	0.09%	0.014%
68	8.696	2517	2521	2523	rBV2	244	192	0.01%	0.002%
69	8.847	2565	2568	2574	rVB2	387	329	0.02%	0.003%
70	8.995	2611	2614	2619	rBB2	244	208	0.01%	0.002%
71	9.094	2632	2645	2685	rBV	515867	868659	54.98%	8.122%

LSC Area Percent Report

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Data File : VU024006.D
Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 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\SOMULM051218WMA.M
Title : VOC Analysis

72	9.329	2716	2718	2722	rBV	194	152	0.01%	0.001%
73	9.355	2722	2726	2729	rBV	628	541	0.03%	0.005%
74	9.384	2729	2735	2744	rVB3	983	1693	0.11%	0.016%
75	9.625	2807	2810	2812	rBV2	171	119	0.01%	0.001%
76	9.792	2852	2862	2863	rBV	1185	1208	0.08%	0.011%
77	9.969	2914	2917	2920	rVB2	235	147	0.01%	0.001%
78	10.027	2932	2935	2938	rBV	195	157	0.01%	0.001%
79	10.107	2957	2960	2965	rBV2	194	182	0.01%	0.002%
80	10.178	2976	2982	2988	rVB3	688	972	0.06%	0.009%
81	10.320	3022	3026	3027	rBV	224	149	0.01%	0.001%
82	10.435	3050	3062	3088	rVB	384269	617160	39.06%	5.770%
83	10.612	3114	3117	3119	rBV	214	178	0.01%	0.002%
84	10.680	3135	3138	3140	rBV	247	184	0.01%	0.002%
85	10.995	3233	3236	3238	rBV2	203	157	0.01%	0.001%
86	11.072	3257	3260	3264	rBV	227	156	0.01%	0.001%
87	11.422	3363	3369	3377	rBV3	1669	2148	0.14%	0.020%
88	11.490	3377	3390	3413	rBV	486437	784661	49.66%	7.336%
89	11.625	3428	3432	3435	rBV3	339	321	0.02%	0.003%
90	11.866	3494	3507	3529	rBV	550996	890222	56.34%	8.323%
91	12.043	3559	3562	3567	rBV3	382	406	0.03%	0.004%
92	12.091	3573	3577	3580	rVB2	309	248	0.02%	0.002%
93	12.837	3806	3809	3814	rBV2	288	246	0.02%	0.002%
94	12.895	3821	3827	3836	rVB5	1982	2827	0.18%	0.026%
95	13.014	3861	3864	3869	rBV2	297	254	0.02%	0.002%
96	13.197	3919	3921	3925	rBV	201	170	0.01%	0.002%
97	13.429	3990	3993	3995	rBV	264	213	0.01%	0.002%
98	13.515	4016	4020	4032	rVB4	1742	2589	0.16%	0.024%
99	13.760	4085	4096	4106	rBV2	3512	7142	0.45%	0.067%
100	13.998	4163	4170	4178	rBV3	2807	4155	0.26%	0.039%

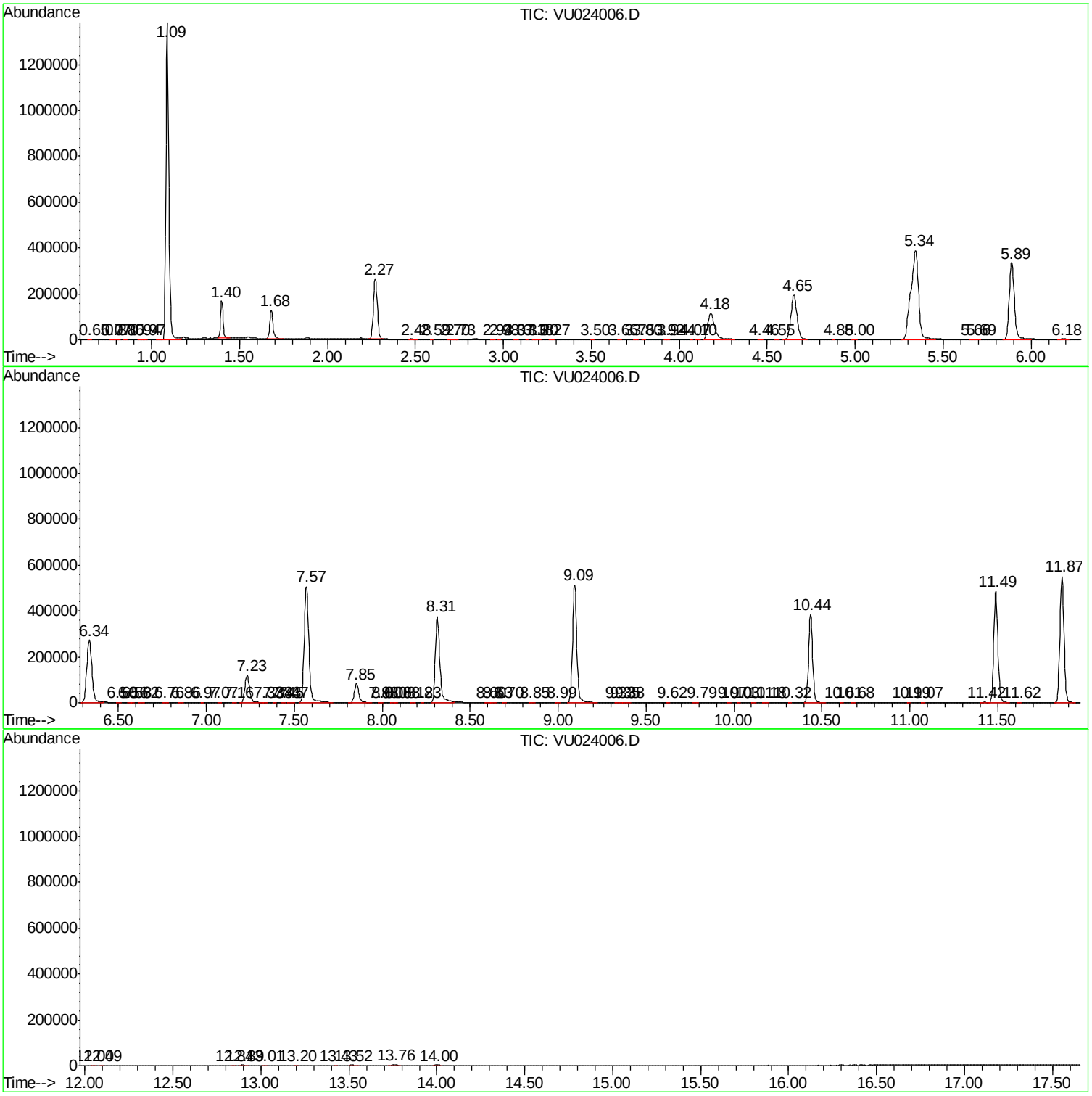
Sum of corrected areas: 10695659

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052218\
Data File : VU024006.D
Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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\VU052218\
Data File : VU024006.D
Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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\VU052218\
Data File : VU024006.D
Acq On : 22 May 2018 10:44
Operator : MD/SY
Sample : VU0522WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.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