LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050918\
Data File : VU023755.D
Acq On : 09 May 2018 11:49
Operator : MD/SY
Sample : VU0509WBL01
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\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	0.661	18	22	29	rBV2	149	162	0.01%	0.001%
2	0.725	37	42	46	rVB2	143	160	0.01%	0.001%
3	0.902	92	97	98	rBV	127	92	0.01%	0.001%
4	0.937	104	108	114	rBV2	146	201	0.01%	0.002%
5	1.088	137	155	175	rBV	1351616	1504042	100.00%	12.775%
6	1.182	181	184	189	rVB	5321	4262	0.28%	0.036%
7	1.400	245	252	263	rBV	181571	187530	12.47%	1.593%
8	1.680	332	339	353	rVB	132058	168911	11.23%	1.435%
9	2.272	512	523	537	rBV	302009	459882	30.58%	3.906%
10	2.394	556	561	568	rVB4	536	791	0.05%	0.007%
11	2.474	582	586	596	rVB	1888	2717	0.18%	0.023%
12	2.574	615	617	620	rBV	195	102	0.01%	0.001%
13	2.609	625	628	630	rBV2	320	220	0.01%	0.002%
14	2.654	641	642	647	rVB	221	163	0.01%	0.001%
15	2.699	652	656	663	rBV3	893	1096	0.07%	0.009%
16	2.751	669	672	678	rBV2	157	125	0.01%	0.001%
17	2.783	680	682	687	rVV2	185	152	0.01%	0.001%
18	2.841	693	700	705	rVB3	650	830	0.06%	0.007%
19	2.985	739	745	750	rBV4	627	740	0.05%	0.006%
20	3.027	755	758	760	rBV2	155	90	0.01%	0.001%
21	3.043	760	763	767	rVB2	161	124	0.01%	0.001%
22	3.082	772	775	780	rVB2	168	127	0.01%	0.001%
23	3.108	780	783	789	rBV	235	225	0.01%	0.002%
24	3.223	816	819	820	rBV	247	113	0.01%	0.001%
25	3.265	830	832	837	rVB	129	81	0.01%	0.001%
26	3.294	837	841	845	rBV2	160	113	0.01%	0.001%
27	3.317	845	848	852	rVB2	193	154	0.01%	0.001%
28	3.339	852	855	857	rBV2	145	102	0.01%	0.001%
29	3.391	867	871	877	rBV3	276	338	0.02%	0.003%
30	3.416	877	879	882	rVB2	165	87	0.01%	0.001%
31	3.439	882	886	890	rBV2	118	106	0.01%	0.001%
32	3.481	896	899	902	rBV2	155	133	0.01%	0.001%
33	3.500	902	905	910	rVB	148	116	0.01%	0.001%
34	3.606	935	938	942	rVB	112	93	0.01%	0.001%

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

35	3.680	957	961	966	rBV	152	114	0.01%	0.001%
36	3.744	978	981	984	rVV	154	106	0.01%	0.001%
37	3.956	1043	1047	1050	rBV2	126	97	0.01%	0.001%
38	4.021	1062	1067	1071	rBV2	137	142	0.01%	0.001%
39	4.059	1076	1079	1083	rBV2	139	143	0.01%	0.001%
40	4.082	1083	1086	1090	rBV2	113	92	0.01%	0.001%
41	4.111	1094	1095	1100	rVB2	355	224	0.01%	0.002%
42	4.178	1100	1116	1146	rBV	120769	318151	21.15%	2.702%
43	4.384	1176	1180	1183	rBV3	366	385	0.03%	0.003%
44	4.432	1193	1195	1198	rVB2	331	140	0.01%	0.001%
45	4.567	1234	1237	1239	rBV	128	92	0.01%	0.001%
46	4.651	1245	1263	1287	rBV	209415	494991	32.91%	4.204%
47	4.889	1330	1337	1344	rVB4	575	1021	0.07%	0.009%
48	4.963	1357	1360	1362	rBV2	172	125	0.01%	0.001%
49	4.979	1362	1365	1367	rVV	326	266	0.02%	0.002%
50	4.992	1367	1369	1381	rVB4	565	603	0.04%	0.005%
51	5.101	1401	1403	1410	rVB2	174	146	0.01%	0.001%
52	5.345	1453	1479	1511	rBV2	436515	1305643	86.81%	11.090%
53	5.670	1576	1580	1589	rBV2	474	526	0.03%	0.004%
54	5.821	1623	1627	1630	rBV2	192	142	0.01%	0.001%
55	5.889	1633	1648	1679	rBV	408699	825816	54.91%	7.015%
56	6.246	1754	1759	1766	rVB3	427	511	0.03%	0.004%
57	6.336	1771	1787	1818	rBV	289340	593975	39.49%	5.045%
58	6.535	1846	1849	1852	rBV2	144	130	0.01%	0.001%
59	6.615	1865	1874	1880	rBV2	195	383	0.03%	0.003%
60	6.648	1881	1884	1891	rVB2	111	144	0.01%	0.001%
61	6.815	1933	1936	1941	rVB	118	105	0.01%	0.001%
62	6.873	1948	1954	1957	rBV	295	214	0.01%	0.002%
63	6.895	1957	1961	1962	rBV2	194	135	0.01%	0.001%
64	7.165	2042	2045	2048	rVB2	213	137	0.01%	0.001%
65	7.233	2053	2066	2100	rVV	159083	287721	19.13%	2.444%
66	7.397	2114	2117	2118	rBV2	237	154	0.01%	0.001%
67	7.439	2128	2130	2136	rVB2	367	210	0.01%	0.002%
68	7.484	2140	2144	2147	rVB3	230	162	0.01%	0.001%
69	7.516	2151	2154	2156	rBV2	131	78	0.01%	0.001%
70	7.570	2156	2171	2218	rBV	587306	1062304	70.63%	9.023%
71	7.853	2248	2259	2282	rBV	107469	186990	12.43%	1.588%

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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\SOMULM050818WMA.M
Title : VOC Analysis

72	7.995	2301	2303	2306	rBV2	151	99	0.01%	0.001%
73	8.111	2336	2339	2342	rBV2	168	100	0.01%	0.001%
74	8.146	2346	2350	2354	rVB2	166	161	0.01%	0.001%
75	8.188	2355	2363	2364	rBV	394	480	0.03%	0.004%
76	8.220	2368	2373	2382	rVB2	151	258	0.02%	0.002%
77	8.313	2390	2402	2447	rBV	390691	694717	46.19%	5.901%
78	8.574	2475	2483	2486	rBV2	246	388	0.03%	0.003%
79	8.812	2550	2557	2560	rBV2	229	230	0.02%	0.002%
80	9.095	2632	2645	2687	rVV	586657	1010928	67.21%	8.587%
81	9.246	2690	2692	2693	rVV	358	201	0.01%	0.002%
82	9.262	2694	2697	2703	rVB3	691	670	0.04%	0.006%
83	9.384	2728	2735	2742	rBV3	613	1121	0.07%	0.010%
84	9.583	2795	2797	2800	rVB	194	82	0.01%	0.001%
85	9.686	2827	2829	2832	rVB2	160	87	0.01%	0.001%
86	9.786	2855	2860	2864	rBV3	397	529	0.04%	0.004%
87	10.146	2970	2972	2975	rBV	162	98	0.01%	0.001%
88	10.168	2975	2979	2988	rVV3	498	646	0.04%	0.005%
89	10.435	3049	3062	3086	rBV	392611	628012	41.75%	5.334%
90	10.908	3206	3209	3214	rVB	222	156	0.01%	0.001%
91	11.127	3274	3277	3281	rVB	227	143	0.01%	0.001%
92	11.429	3364	3371	3377	rBV3	1116	1266	0.08%	0.011%
93	11.487	3377	3389	3413	rBV	628430	1000137	66.50%	8.495%
94	11.863	3493	3506	3525	rBV	613620	987932	65.69%	8.392%
95	12.490	3697	3701	3704	rBV3	309	280	0.02%	0.002%
96	12.898	3820	3828	3840	rBV5	2048	3038	0.20%	0.026%
97	12.985	3852	3855	3864	rBV	462	638	0.04%	0.005%
98	13.516	4012	4020	4031	rVB5	3176	4835	0.32%	0.041%
99	13.753	4087	4094	4108	rVB	7512	12791	0.85%	0.109%
100	13.995	4162	4169	4184	rBV2	3931	6399	0.43%	0.054%

Sum of corrected areas: 11772920

LSC Report - Integrated Chromatogram

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Acq On : 09 May 2018 11:49
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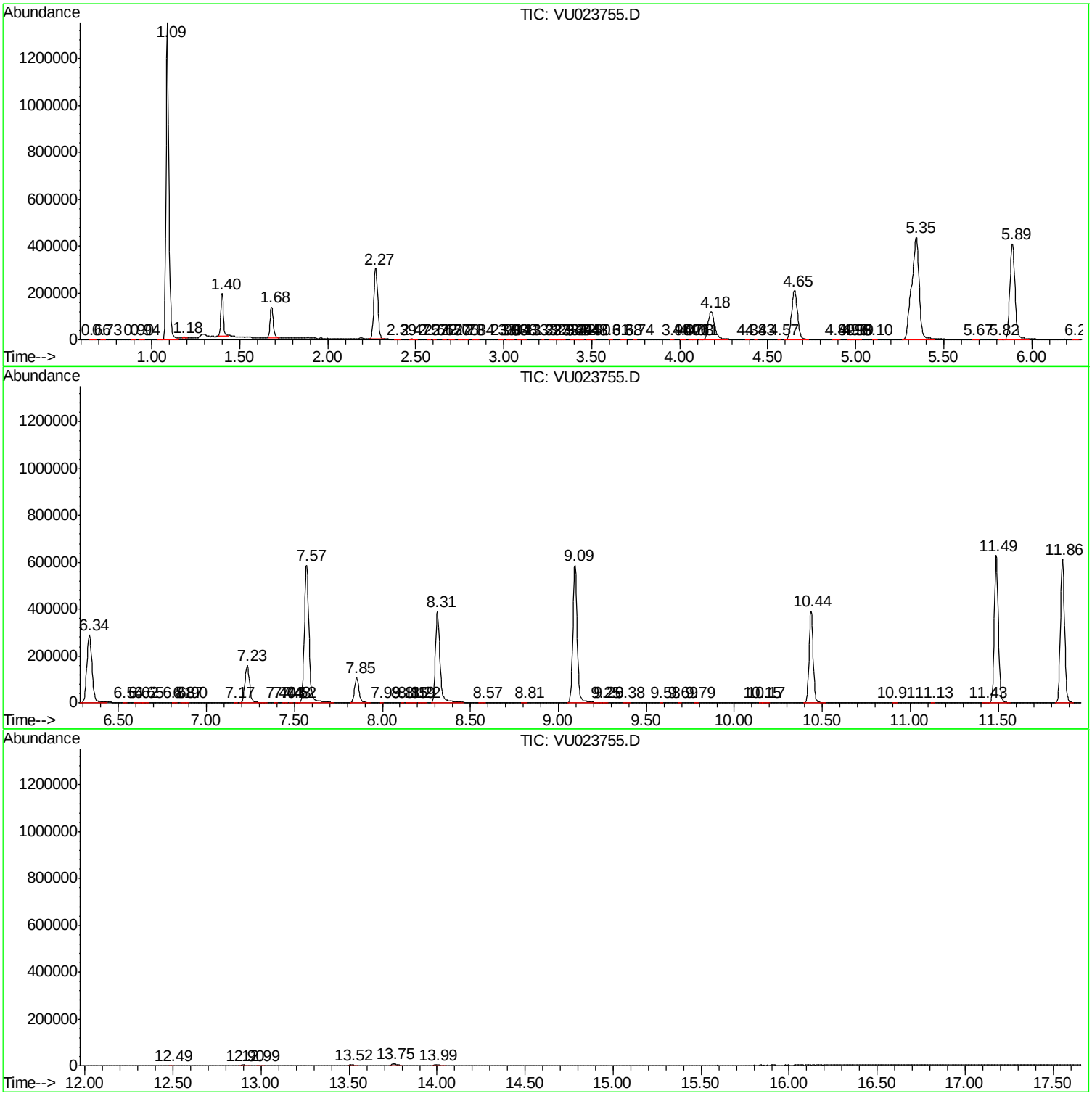
Sample : VU0509WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

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\VU050918\
Data File : VU023755.D
Acq On : 09 May 2018 11:49
Operator : MD/SY
Sample : VU0509WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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\VU050918\
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Acq On : 09 May 2018 11:49
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Sample : VU0509WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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