LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024041.D
Acq On : 23 May 2018 17:10
Operator : MD/SY
Sample : J3081-08 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 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	0.732	42	44	49	rVB2	224	115	0.01%	0.001%
2	0.851	79	81	87	rVB	177	113	0.01%	0.001%
3	0.902	92	97	100	rBV2	192	192	0.02%	0.002%
4	0.986	114	123	125	rBV	238	339	0.03%	0.003%
5	1.089	136	155	173	rBV	864275	1012113	95.40%	10.353%
6	1.182	181	184	195	rVB2	6375	6322	0.60%	0.065%
7	1.397	244	251	263	rBV	127026	131726	12.42%	1.347%
8	1.680	331	339	355	rVB	102847	131492	12.39%	1.345%
9	2.269	512	522	535	rVB	215767	324059	30.55%	3.315%
10	2.388	557	559	561	rBV2	365	146	0.01%	0.001%
11	2.445	574	577	579	rBV2	489	383	0.04%	0.004%
12	2.629	626	634	641	rBV3	626	996	0.09%	0.010%
13	2.706	648	658	666	rBV5	1441	2334	0.22%	0.024%
14	2.841	689	700	713	rBV	2397	4404	0.42%	0.045%
15	2.986	737	745	754	rBV5	1553	2414	0.23%	0.025%
16	3.391	869	871	873	rVV	193	118	0.01%	0.001%
17	3.449	888	889	892	rBV	208	136	0.01%	0.001%
18	3.786	990	994	996	rBV2	159	138	0.01%	0.001%
19	3.809	998	1001	1003	rBV2	204	143	0.01%	0.001%
20	4.085	1085	1087	1090	rBV2	202	146	0.01%	0.001%
21	4.182	1102	1117	1152	rBV	130525	370594	34.93%	3.791%
22	4.481	1208	1210	1215	rVB2	290	114	0.01%	0.001%
23	4.651	1246	1263	1292	rBV2	181051	437499	41.24%	4.475%
24	4.773	1298	1301	1302	rBV3	240	117	0.01%	0.001%
25	4.783	1302	1304	1307	rVV2	314	154	0.01%	0.002%
26	4.802	1307	1310	1312	rVB3	305	155	0.01%	0.002%
27	4.825	1313	1317	1320	rVB2	383	290	0.03%	0.003%
28	4.854	1320	1326	1330	rBV2	232	299	0.03%	0.003%
29	4.889	1330	1337	1345	rVB2	639	1182	0.11%	0.012%
30	4.950	1353	1356	1362	rBV	259	147	0.01%	0.002%
31	4.989	1363	1368	1372	rBV4	404	424	0.04%	0.004%
32	5.011	1372	1375	1376	rVB	250	139	0.01%	0.001%
33	5.053	1384	1388	1396	rVB2	153	213	0.02%	0.002%
34	5.185	1425	1429	1433	rVB2	257	236	0.02%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	5.207	1433	1436	1439	rBV	259	212	0.02%	0.002%
36	5.346	1455	1479	1503	rBV2	348032	1060871	100.00%	10.851%
37	5.584	1546	1553	1556	rBV	325	406	0.04%	0.004%
38	5.670	1573	1580	1583	rBV3	309	357	0.03%	0.004%
39	5.686	1583	1585	1590	rVV2	343	264	0.02%	0.003%
40	5.799	1616	1620	1622	rBV2	153	127	0.01%	0.001%
41	5.834	1627	1631	1632	rBV	156	132	0.01%	0.001%
42	5.892	1633	1649	1679	rBV	336494	680520	64.15%	6.961%
43	6.191	1730	1742	1761	rVB3	30366	59525	5.61%	0.609%
44	6.336	1770	1787	1816	rBV	257022	524484	49.44%	5.365%
45	6.500	1837	1838	1840	rVB	344	129	0.01%	0.001%
46	6.580	1861	1863	1867	rVB2	192	123	0.01%	0.001%
47	6.603	1867	1870	1874	rVB2	170	161	0.02%	0.002%
48	6.632	1877	1879	1882	rVB	187	123	0.01%	0.001%
49	6.651	1882	1885	1889	rBV2	171	151	0.01%	0.002%
50	6.677	1890	1893	1897	rVV2	139	115	0.01%	0.001%
51	6.728	1905	1909	1911	rBV2	205	166	0.02%	0.002%
52	6.754	1915	1917	1922	rVB2	209	157	0.01%	0.002%
53	6.783	1923	1926	1928	rBV	251	122	0.01%	0.001%
54	6.818	1935	1937	1945	rVB2	327	337	0.03%	0.003%
55	6.860	1945	1950	1953	rBV2	935	1145	0.11%	0.012%
56	7.092	2019	2022	2028	rVB2	163	117	0.01%	0.001%
57	7.233	2053	2066	2089	rBV	127894	233031	21.97%	2.384%
58	7.374	2107	2110	2112	rBV2	276	145	0.01%	0.001%
59	7.571	2156	2171	2215	rBV	447429	803062	75.70%	8.214%
60	7.796	2240	2241	2245	rVB	302	128	0.01%	0.001%
61	7.854	2248	2259	2286	rBV	89131	156482	14.75%	1.601%
62	7.979	2295	2298	2302	rVB2	467	366	0.03%	0.004%
63	8.001	2302	2305	2310	rBV3	160	164	0.02%	0.002%
64	8.059	2320	2323	2328	rVB2	211	139	0.01%	0.001%
65	8.182	2358	2361	2371	rVB2	300	372	0.04%	0.004%
66	8.236	2371	2378	2384	rBV6	1336	1785	0.17%	0.018%
67	8.313	2391	2402	2444	rBV	415615	748334	70.54%	7.655%
68	8.593	2487	2489	2492	rVV2	259	128	0.01%	0.001%
69	8.628	2495	2500	2503	rBV2	334	284	0.03%	0.003%
70	8.879	2576	2578	2582	rVB2	326	172	0.02%	0.002%
71	8.902	2582	2585	2589	rBV2	141	142	0.01%	0.001%

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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	9.095	2632	2645	2668	rBV	507216	858330	80.91%	8.780%
73	9.262	2689	2697	2707	rVB4	882	1577	0.15%	0.016%
74	9.387	2727	2736	2743	rVB3	998	1667	0.16%	0.017%
75	9.477	2761	2764	2767	rBV2	179	139	0.01%	0.001%
76	9.516	2773	2776	2777	rBV	186	110	0.01%	0.001%
77	9.558	2786	2789	2792	rBV2	157	117	0.01%	0.001%
78	9.783	2855	2859	2860	rBV	404	245	0.02%	0.003%
79	9.792	2860	2862	2865	rVV3	314	233	0.02%	0.002%
80	9.892	2890	2893	2895	rBV	205	128	0.01%	0.001%
81	10.175	2975	2981	2987	rBV2	668	881	0.08%	0.009%
82	10.249	3000	3004	3007	rVB	348	273	0.03%	0.003%
83	10.268	3007	3010	3013	rBV2	209	196	0.02%	0.002%
84	10.435	3050	3062	3088	rBV	387494	624396	58.86%	6.387%
85	10.680	3136	3138	3141	rVB	287	111	0.01%	0.001%
86	10.779	3163	3169	3172	rBV2	245	308	0.03%	0.003%
87	10.812	3176	3179	3183	rBV2	241	248	0.02%	0.003%
88	11.014	3238	3242	3244	rBV2	193	150	0.01%	0.002%
89	11.140	3279	3281	3284	rBV	185	116	0.01%	0.001%
90	11.278	3321	3324	3328	rBV2	274	300	0.03%	0.003%
91	11.429	3361	3371	3377	rBV5	2080	3348	0.32%	0.034%
92	11.490	3378	3390	3411	rVV	463105	753828	71.06%	7.711%
93	11.722	3460	3462	3467	rVB	281	160	0.02%	0.002%
94	11.866	3493	3507	3532	rBV	487419	804040	75.79%	8.224%
95	12.255	3625	3628	3630	rBV	311	216	0.02%	0.002%
96	12.574	3724	3727	3730	rBV	277	248	0.02%	0.003%
97	12.895	3820	3827	3838	rVB5	2523	3998	0.38%	0.041%
98	13.516	4012	4020	4028	rBV3	2959	4635	0.44%	0.047%
99	13.760	4088	4096	4112	rVB2	3982	7057	0.67%	0.072%
100	13.998	4163	4170	4183	rVB4	3214	5347	0.50%	0.055%

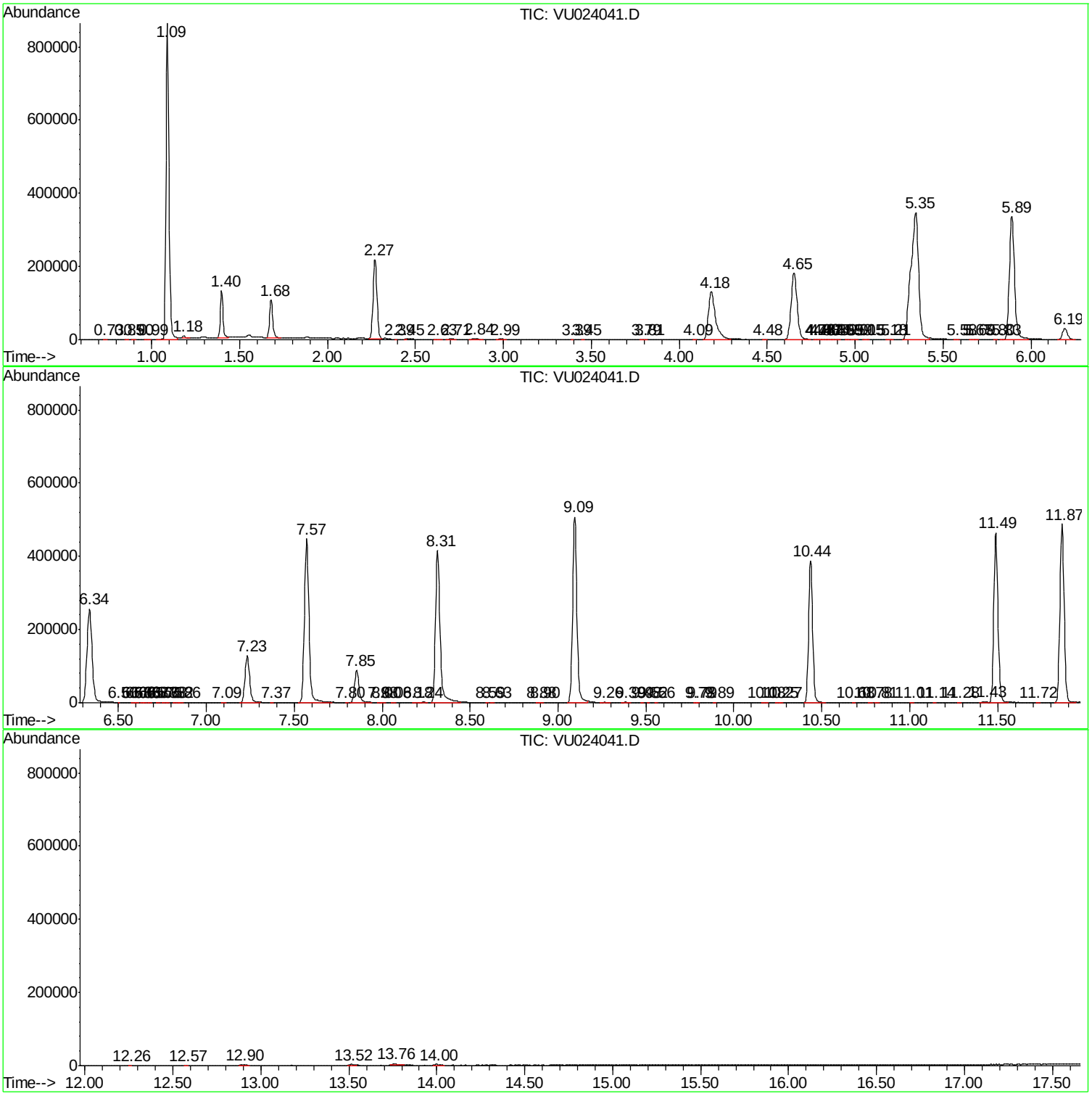
Sum of corrected areas: 9776272

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052318\
Data File : VU024041.D
Acq On : 23 May 2018 17:10
Operator : MD/SY
Sample : J3081-08 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 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\VU052318\
Data File : VU024041.D
Acq On : 23 May 2018 17:10
Operator : MD/SY
Sample : J3081-08 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 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\VU052318\
Data File : VU024041.D
Acq On : 23 May 2018 17:10
Operator : MD/SY
Sample : J3081-08 50X
Misc : 5.0mL/MSVOA_U/WATER
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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