LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 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\SOMULM052518WMA.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	0.751	45	50	54	rBV	227	236	0.01%	0.002%
2	0.844	76	79	82	rBV2	230	196	0.01%	0.002%
3	0.883	89	91	94	rVB2	314	169	0.01%	0.002%
4	0.982	117	122	126	rBV	193	265	0.02%	0.003%
5	1.088	147	155	173	rBV	1421864	1577872	100.00%	15.438%
6	1.294	216	219	228	rVB	6236	5943	0.38%	0.058%
7	1.400	245	252	264	rBV	183811	189625	12.02%	1.855%
8	1.680	331	339	357	rVB	133785	174384	11.05%	1.706%
9	2.275	513	524	538	rBV	282404	430099	27.26%	4.208%
10	2.474	582	586	588	rBV2	441	365	0.02%	0.004%
11	2.519	596	600	603	rBV	231	219	0.01%	0.002%
12	2.545	606	608	611	rVB2	318	183	0.01%	0.002%
13	2.577	615	618	621	rBV	299	212	0.01%	0.002%
14	2.593	621	623	626	rVB2	258	147	0.01%	0.001%
15	2.619	626	631	635	rBV2	540	681	0.04%	0.007%
16	2.664	642	645	651	rVB	231	209	0.01%	0.002%
17	2.703	651	657	664	rVV4	986	1414	0.09%	0.014%
18	2.831	689	697	698	rBV	2295	1867	0.12%	0.018%
19	2.902	716	719	727	rVB	243	288	0.02%	0.003%
20	3.027	755	758	762	rVB	264	162	0.01%	0.002%
21	3.137	789	792	795	rVB	233	181	0.01%	0.002%
22	3.233	819	822	827	rVB	212	152	0.01%	0.001%
23	3.320	843	849	851	rVV2	162	162	0.01%	0.002%
24	3.333	851	853	861	rVB	228	160	0.01%	0.002%
25	3.391	867	871	876	rVB2	355	318	0.02%	0.003%
26	3.580	927	930	938	rVB2	238	215	0.01%	0.002%
27	3.728	973	976	980	rVB	239	186	0.01%	0.002%
28	3.764	981	987	988	rBV	183	138	0.01%	0.001%
29	3.799	996	998	1003	rVB	183	181	0.01%	0.002%
30	3.966	1047	1050	1058	rVB2	206	255	0.02%	0.002%
31	4.178	1101	1116	1145	rBV	106152	281152	17.82%	2.751%
32	4.461	1201	1204	1208	rVB2	254	243	0.02%	0.002%
33	4.654	1246	1264	1294	rBV	199790	473880	30.03%	4.636%
34	4.889	1332	1337	1339	rBV	446	466	0.03%	0.005%

LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 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\SOMULM052518WMA.M
Title : VOC Analysis

35	4.995	1366	1370	1375	rVB3	402	310	0.02%	0.003%
36	5.075	1391	1395	1398	rBV2	168	175	0.01%	0.002%
37	5.153	1414	1419	1423	rBV2	224	271	0.02%	0.003%
38	5.346	1455	1479	1522	rBV2	406408	1230750	78.00%	12.041%
39	5.635	1565	1569	1573	rBV2	299	295	0.02%	0.003%
40	5.696	1585	1588	1591	rVB	364	254	0.02%	0.002%
41	5.722	1591	1596	1599	rBV3	387	323	0.02%	0.003%
42	5.744	1599	1603	1605	rBV2	294	227	0.01%	0.002%
43	5.802	1618	1621	1624	rVB	297	178	0.01%	0.002%
44	5.892	1633	1649	1685	rBV	334770	685116	43.42%	6.703%
45	6.185	1730	1740	1751	rVB8	3525	7661	0.49%	0.075%
46	6.336	1766	1787	1821	rBV	276106	563517	35.71%	5.513%
47	6.542	1849	1851	1857	rVB2	330	241	0.02%	0.002%
48	6.580	1857	1863	1865	rVB2	130	154	0.01%	0.002%
49	6.677	1890	1893	1896	rVB	202	150	0.01%	0.001%
50	6.722	1902	1907	1911	rBV	176	205	0.01%	0.002%
51	6.747	1911	1915	1918	rBV2	158	152	0.01%	0.001%
52	6.866	1949	1952	1957	rBV	475	450	0.03%	0.004%
53	7.011	1995	1997	2000	rBV	171	139	0.01%	0.001%
54	7.108	2022	2027	2030	rBV2	155	162	0.01%	0.002%
55	7.233	2052	2066	2092	rBV	131532	240378	15.23%	2.352%
56	7.362	2103	2106	2108	rBV	222	161	0.01%	0.002%
57	7.429	2120	2127	2132	rBV2	247	237	0.02%	0.002%
58	7.455	2132	2135	2138	rBV2	288	174	0.01%	0.002%
59	7.506	2148	2151	2157	rBV2	192	171	0.01%	0.002%
60	7.571	2157	2171	2201	rBV	519205	928352	58.84%	9.083%
61	7.796	2240	2241	2247	rVB2	407	282	0.02%	0.003%
62	7.853	2247	2259	2280	rBV	91689	156460	9.92%	1.531%
63	8.017	2308	2310	2317	rVB3	459	514	0.03%	0.005%
64	8.188	2360	2363	2369	rVB2	311	277	0.02%	0.003%
65	8.313	2389	2402	2441	rBV	326046	584507	37.04%	5.719%
66	8.548	2472	2475	2480	rVB2	443	459	0.03%	0.004%
67	8.570	2480	2482	2484	rBV	247	162	0.01%	0.002%
68	8.609	2488	2494	2497	rBV3	294	299	0.02%	0.003%
69	8.632	2498	2501	2503	rVB	489	236	0.01%	0.002%
70	8.760	2535	2541	2542	rBV	262	263	0.02%	0.003%
71	8.792	2547	2551	2553	rVV	234	171	0.01%	0.002%

LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 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\SOMULM052518WMA.M
Title : VOC Analysis

72	8.818	2556	2559	2564	rVB	169	150	0.01%	0.001%
73	9.095	2630	2645	2686	rBV	476020	809615	51.31%	7.921%
74	9.259	2693	2696	2701	rVB2	370	294	0.02%	0.003%
75	9.419	2742	2746	2747	rBV	205	147	0.01%	0.001%
76	9.455	2754	2757	2759	rBV2	197	144	0.01%	0.001%
77	9.480	2762	2765	2769	rVV2	192	168	0.01%	0.002%
78	9.516	2773	2776	2780	rBV	134	139	0.01%	0.001%
79	9.561	2787	2790	2796	rVB2	178	168	0.01%	0.002%
80	9.593	2796	2800	2803	rBV2	256	212	0.01%	0.002%
81	9.969	2913	2917	2921	rBV	332	284	0.02%	0.003%
82	10.207	2987	2991	2997	rBV2	294	305	0.02%	0.003%
83	10.323	3022	3027	3031	rVB3	477	486	0.03%	0.005%
84	10.390	3044	3048	3050	rBV2	203	178	0.01%	0.002%
85	10.435	3050	3062	3084	rBV	369783	588282	37.28%	5.756%
86	10.619	3111	3119	3125	rBV3	391	629	0.04%	0.006%
87	10.840	3185	3188	3190	rBV	212	139	0.01%	0.001%
88	11.069	3256	3259	3265	rVB	381	377	0.02%	0.004%
89	11.162	3285	3288	3293	rBV	275	268	0.02%	0.003%
90	11.191	3293	3297	3299	rBV	576	443	0.03%	0.004%
91	11.490	3378	3390	3415	rBV	331783	560121	35.50%	5.480%
92	11.808	3486	3489	3492	rBV	267	242	0.02%	0.002%
93	11.866	3494	3507	3533	rVV	421360	710576	45.03%	6.952%
94	12.201	3605	3611	3614	rBV2	247	346	0.02%	0.003%
95	12.371	3662	3664	3666	rBV	250	144	0.01%	0.001%
96	12.480	3696	3698	3700	rBV	378	186	0.01%	0.002%
97	12.496	3700	3703	3709	rVV2	262	223	0.01%	0.002%
98	13.561	4030	4034	4035	rBV2	325	221	0.01%	0.002%
99	13.635	4054	4057	4059	rBV	296	206	0.01%	0.002%
100	14.863	4436	4439	4442	rBV	418	278	0.02%	0.003%

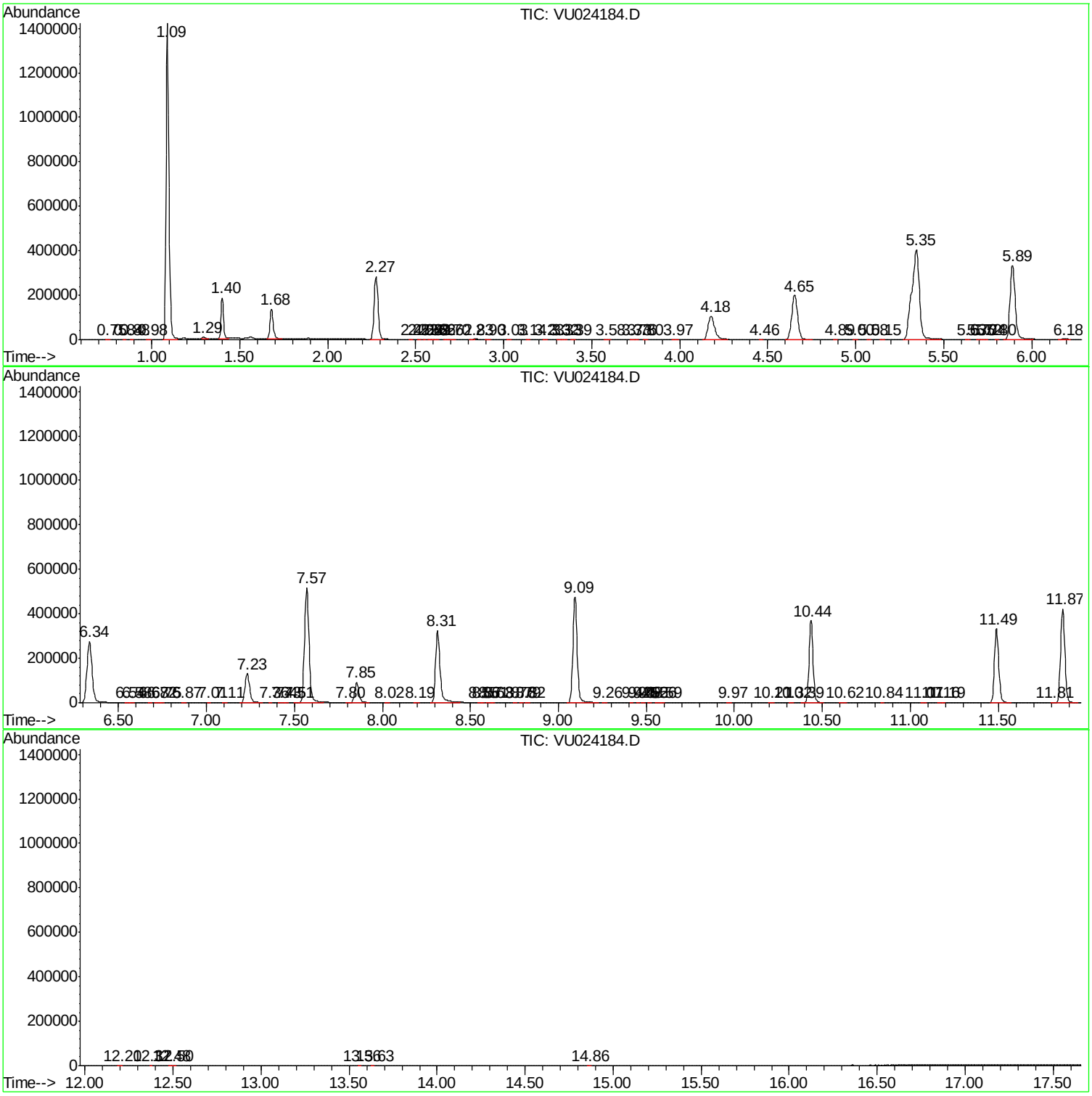
Sum of corrected areas: 10221029

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
Data File : VU024184.D
Acq On : 27 May 2018 13:20
Operator : MD/SY
Sample : J3059-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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