LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU053018\
Data File : VU024236.D
Acq On : 30 May 2018 12:39
Operator : MD/SY
Sample : VU0530WBL01
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\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	0.928	101	105	107	rBV	152	144	0.01%	0.001%
2	0.982	117	122	130	rBV2	209	348	0.02%	0.004%
3	1.088	147	155	176	rBV	1242518	1414617	100.00%	14.453%
4	1.400	245	252	263	rBV	140243	146242	10.34%	1.494%
5	1.683	332	340	356	rVB	112081	148367	10.49%	1.516%
6	2.275	513	524	538	rBV	224840	340734	24.09%	3.481%
7	2.477	583	587	597	rVB	2013	2847	0.20%	0.029%
8	2.564	610	614	620	rVB2	402	470	0.03%	0.005%
9	2.593	620	623	624	rBV2	295	181	0.01%	0.002%
10	2.612	624	629	630	rBV3	486	357	0.03%	0.004%
11	2.667	641	646	648	rBV2	270	280	0.02%	0.003%
12	2.706	651	658	666	rVV4	1505	2434	0.17%	0.025%
13	2.799	684	687	689	rVV2	233	162	0.01%	0.002%
14	2.837	689	699	714	rVB	4348	9355	0.66%	0.096%
15	2.895	714	717	720	rBV	177	162	0.01%	0.002%
16	2.911	720	722	724	rBV	278	141	0.01%	0.001%
17	2.989	742	746	747	rBV	516	382	0.03%	0.004%
18	2.998	747	749	758	rVB2	658	565	0.04%	0.006%
19	3.352	858	859	864	rVB2	224	172	0.01%	0.002%
20	3.458	888	892	894	rVB2	202	157	0.01%	0.002%
21	3.474	894	897	899	rBV	188	145	0.01%	0.001%
22	3.815	999	1003	1008	rVB2	220	199	0.01%	0.002%
23	3.844	1008	1012	1019	rBV2	183	259	0.02%	0.003%
24	3.879	1019	1023	1026	rBV	209	190	0.01%	0.002%
25	3.979	1049	1054	1056	rVB2	145	152	0.01%	0.002%
26	4.017	1061	1066	1069	rBV	204	161	0.01%	0.002%
27	4.178	1098	1116	1142	rBV	114345	306996	21.70%	3.137%
28	4.651	1246	1263	1285	rBV	188775	447187	31.61%	4.569%
29	4.850	1320	1325	1329	rVB2	252	247	0.02%	0.003%
30	4.882	1329	1335	1338	rBV2	636	704	0.05%	0.007%
31	4.931	1346	1350	1354	rVB2	222	186	0.01%	0.002%
32	4.988	1360	1368	1371	rBV2	392	506	0.04%	0.005%
33	5.005	1371	1373	1377	rVB	385	253	0.02%	0.003%
34	5.088	1396	1399	1405	rVB2	234	236	0.02%	0.002%

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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
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	5.188	1424	1430	1431	rBV2	264	219	0.02%	0.002%
36	5.255	1447	1451	1453	rBV	262	204	0.01%	0.002%
37	5.345	1453	1479	1519	rBV2	366808	1125802	79.58%	11.502%
38	5.638	1566	1570	1576	rVB2	338	488	0.03%	0.005%
39	5.664	1576	1578	1581	rBV	254	150	0.01%	0.002%
40	5.763	1606	1609	1614	rVV2	242	176	0.01%	0.002%
41	5.892	1634	1649	1681	rBV	346723	703601	49.74%	7.189%
42	6.098	1710	1713	1717	rVB2	359	270	0.02%	0.003%
43	6.120	1717	1720	1724	rBV2	358	271	0.02%	0.003%
44	6.181	1730	1739	1751	rVV7	2889	6022	0.43%	0.062%
45	6.281	1766	1770	1772	rBV2	159	143	0.01%	0.001%
46	6.336	1772	1787	1807	rBV	258455	524587	37.08%	5.360%
47	6.625	1875	1877	1880	rBV2	198	169	0.01%	0.002%
48	6.722	1904	1907	1911	rBV	176	148	0.01%	0.002%
49	6.744	1911	1914	1917	rVV	183	162	0.01%	0.002%
50	6.763	1918	1920	1924	rVB3	298	199	0.01%	0.002%
51	6.786	1924	1927	1934	rVB2	208	285	0.02%	0.003%
52	6.863	1944	1951	1958	rBV3	628	950	0.07%	0.010%
53	6.972	1981	1985	1988	rVV	206	155	0.01%	0.002%
54	7.078	2015	2018	2020	rBV	159	137	0.01%	0.001%
55	7.120	2026	2031	2034	rBV2	213	176	0.01%	0.002%
56	7.233	2053	2066	2086	rBV	123541	226794	16.03%	2.317%
57	7.358	2103	2105	2110	rVB2	244	164	0.01%	0.002%
58	7.387	2110	2114	2117	rBV3	433	416	0.03%	0.004%
59	7.464	2134	2138	2140	rBV2	440	331	0.02%	0.003%
60	7.570	2157	2171	2203	rBV	452792	810791	57.32%	8.284%
61	7.853	2248	2259	2280	rBV	83743	146953	10.39%	1.501%
62	7.988	2298	2301	2302	rBV	277	139	0.01%	0.001%
63	8.066	2320	2325	2328	rVB2	203	186	0.01%	0.002%
64	8.085	2329	2331	2335	rVB2	341	188	0.01%	0.002%
65	8.149	2348	2351	2355	rBV	137	142	0.01%	0.001%
66	8.188	2356	2363	2364	rBV2	376	438	0.03%	0.004%
67	8.229	2372	2376	2377	rBV2	356	214	0.02%	0.002%
68	8.313	2390	2402	2457	rBV	339893	630800	44.59%	6.445%
69	8.529	2466	2469	2472	rVB2	286	174	0.01%	0.002%
70	8.570	2478	2482	2485	rBV2	371	359	0.03%	0.004%
71	8.590	2485	2488	2492	rVV3	397	371	0.03%	0.004%

LSC Area Percent Report

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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
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	8.647	2504	2506	2510	rBV2	388	250	0.02%	0.003%
73	8.702	2519	2523	2526	rBV2	166	177	0.01%	0.002%
74	8.750	2534	2538	2542	rBV2	312	306	0.02%	0.003%
75	8.808	2552	2556	2562	rVB2	213	282	0.02%	0.003%
76	8.844	2564	2567	2572	rVB2	180	147	0.01%	0.002%
77	8.908	2582	2587	2589	rBV	158	172	0.01%	0.002%
78	9.094	2631	2645	2687	rBV	483779	836047	59.10%	8.542%
79	9.387	2731	2736	2744	rVB3	821	1087	0.08%	0.011%
80	9.770	2849	2855	2857	rBV2	318	316	0.02%	0.003%
81	9.786	2857	2860	2862	rBV2	433	335	0.02%	0.003%
82	9.898	2892	2895	2898	rBV2	191	174	0.01%	0.002%
83	9.946	2907	2910	2914	rBV2	186	174	0.01%	0.002%
84	10.149	2969	2973	2975	rBV2	224	202	0.01%	0.002%
85	10.165	2975	2978	2979	rBV	293	167	0.01%	0.002%
86	10.258	3001	3007	3010	rBV	329	343	0.02%	0.004%
87	10.326	3022	3028	3032	rVB4	475	413	0.03%	0.004%
88	10.435	3048	3062	3081	rBV	376462	610033	43.12%	6.233%
89	10.609	3114	3116	3119	rBV	328	275	0.02%	0.003%
90	10.959	3223	3225	3228	rBV2	175	142	0.01%	0.001%
91	11.056	3251	3255	3259	rBV2	246	272	0.02%	0.003%
92	11.429	3365	3371	3377	rVB3	1167	1525	0.11%	0.016%
93	11.490	3377	3390	3414	rBV	366057	621437	43.93%	6.349%
94	11.667	3440	3445	3450	rBV2	425	430	0.03%	0.004%
95	11.866	3494	3507	3529	rBV	417175	702391	49.65%	7.176%
96	12.242	3621	3624	3627	rBV	339	224	0.02%	0.002%
97	12.429	3679	3682	3684	rBV2	252	183	0.01%	0.002%
98	12.564	3719	3724	3728	rBV2	286	349	0.02%	0.004%
99	13.519	4018	4021	4026	rBV3	665	501	0.04%	0.005%
100	13.998	4167	4170	4177	rBV4	1045	1057	0.07%	0.011%

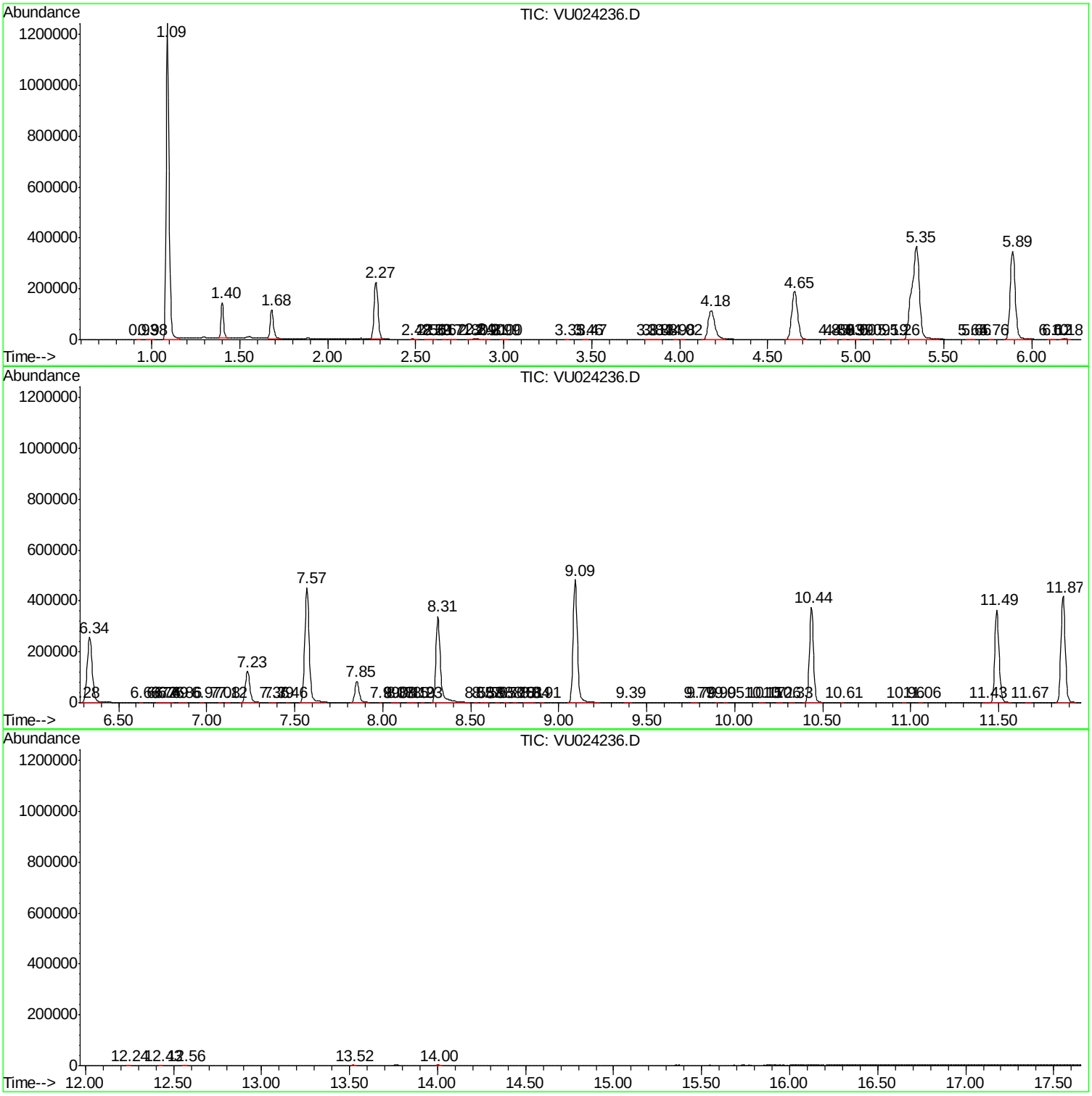
Sum of corrected areas: 9787723

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU053018\
Data File : VU024236.D
Acq On : 30 May 2018 12:39
Operator : MD/SY
Sample : VU0530WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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\VU053018\
Data File : VU024236.D
Acq On : 30 May 2018 12:39
Operator : MD/SY
Sample : VU0530WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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

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Tentatively Identified Compound (LSC) summary

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU053018\
Data File : VU024236.D
Acq On : 30 May 2018 12:39
Operator : MD/SY
Sample : VU0530WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 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