LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050118\
Data File : VU023552.D
Acq On : 01 May 2018 14:10
Operator : MD/SY
Sample : VU0501WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 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\SOMULM050118WMA.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	0.812	66	69	72	rVB	220	175	0.01%	0.001%
2	0.835	72	76	81	rBV	238	273	0.01%	0.002%
3	1.089	135	155	179	rBV	2091190	2351102	100.00%	19.581%
4	1.400	246	252	264	rBV	173285	174781	7.43%	1.456%
5	1.683	333	340	355	rVB	127389	157390	6.69%	1.311%
6	2.275	513	524	538	rBV	270548	413620	17.59%	3.445%
7	2.481	581	588	596	rVB2	3270	4455	0.19%	0.037%
8	2.709	650	659	666	rVB2	1479	2493	0.11%	0.021%
9	2.770	675	678	681	rBV2	158	132	0.01%	0.001%
10	2.834	692	698	700	rBV3	737	687	0.03%	0.006%
11	2.989	738	746	756	rVB4	1277	1865	0.08%	0.016%
12	3.236	820	823	825	rBV	206	154	0.01%	0.001%
13	3.269	829	833	836	rBV	143	155	0.01%	0.001%
14	3.362	859	862	866	rVB	175	139	0.01%	0.001%
15	3.387	866	870	871	rBV	239	172	0.01%	0.001%
16	3.455	887	891	893	rBV	248	196	0.01%	0.002%
17	3.471	893	896	901	rVV2	236	275	0.01%	0.002%
18	3.497	901	904	909	rVV	243	248	0.01%	0.002%
19	3.526	909	913	916	rVB2	253	204	0.01%	0.002%
20	3.680	955	961	966	rBV2	322	302	0.01%	0.003%
21	3.719	970	973	976	rVV	296	216	0.01%	0.002%
22	3.735	976	978	981	rVV	191	150	0.01%	0.001%
23	3.815	999	1003	1009	rBV2	292	257	0.01%	0.002%
24	3.886	1018	1025	1029	rBV2	240	375	0.02%	0.003%
25	3.937	1038	1041	1043	rBV	184	135	0.01%	0.001%
26	3.966	1047	1050	1055	rVV2	235	178	0.01%	0.001%
27	4.027	1063	1069	1073	rBV2	275	260	0.01%	0.002%
28	4.178	1101	1116	1152	rBV	106220	281266	11.96%	2.342%
29	4.400	1183	1185	1191	rVB3	372	293	0.01%	0.002%
30	4.654	1244	1264	1287	rBV	188734	477051	20.29%	3.973%
31	4.821	1314	1316	1320	rBV2	328	226	0.01%	0.002%
32	4.876	1330	1333	1336	rBV2	478	411	0.02%	0.003%
33	4.892	1336	1338	1342	rVV2	579	463	0.02%	0.004%
34	4.934	1345	1351	1354	rBV	121	130	0.01%	0.001%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 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\SOMULM050118WMA.M
Title : VOC Analysis

35	4.995	1366	1370	1374	rBV2	330	329	0.01%	0.003%
36	5.050	1385	1387	1392	rVB	211	133	0.01%	0.001%
37	5.137	1410	1414	1417	rBV2	159	127	0.01%	0.001%
38	5.198	1429	1433	1436	rBV2	156	157	0.01%	0.001%
39	5.346	1453	1479	1530	rBV2	422173	1274218	54.20%	10.612%
40	5.654	1573	1575	1577	rBV	270	163	0.01%	0.001%
41	5.677	1577	1582	1584	rVV2	234	235	0.01%	0.002%
42	5.744	1600	1603	1605	rBV2	176	139	0.01%	0.001%
43	5.780	1610	1614	1617	rBV2	221	190	0.01%	0.002%
44	5.892	1634	1649	1680	rBV	374836	775316	32.98%	6.457%
45	6.188	1731	1741	1749	rVB7	1723	3291	0.14%	0.027%
46	6.259	1759	1763	1767	rBV4	306	295	0.01%	0.002%
47	6.336	1772	1787	1808	rBV	279008	569687	24.23%	4.744%
48	6.561	1852	1857	1859	rBV	254	223	0.01%	0.002%
49	6.619	1872	1875	1882	rBV2	272	310	0.01%	0.003%
50	6.731	1907	1910	1913	rVB	222	157	0.01%	0.001%
51	6.747	1913	1915	1920	rVB2	258	234	0.01%	0.002%
52	6.799	1924	1931	1934	rBV2	173	239	0.01%	0.002%
53	6.831	1937	1941	1944	rBV2	211	165	0.01%	0.001%
54	6.915	1962	1967	1971	rVB	277	249	0.01%	0.002%
55	6.998	1990	1993	1998	rVB2	212	190	0.01%	0.002%
56	7.040	2003	2006	2009	rVB2	231	174	0.01%	0.001%
57	7.066	2009	2014	2018	rBV2	208	218	0.01%	0.002%
58	7.146	2033	2039	2049	rVB3	693	1060	0.05%	0.009%
59	7.230	2051	2065	2097	rBV	150637	280261	11.92%	2.334%
60	7.387	2112	2114	2117	rBV2	260	152	0.01%	0.001%
61	7.571	2156	2171	2215	rBV	542745	1032747	43.93%	8.601%
62	7.854	2248	2259	2284	rBV	104387	181744	7.73%	1.514%
63	7.979	2295	2298	2304	rVB3	448	355	0.02%	0.003%
64	8.040	2314	2317	2322	rVB	274	258	0.01%	0.002%
65	8.066	2322	2325	2329	rBV2	174	150	0.01%	0.001%
66	8.098	2331	2335	2337	rVB2	275	215	0.01%	0.002%
67	8.136	2343	2347	2352	rVB2	354	247	0.01%	0.002%
68	8.178	2353	2360	2362	rBV3	395	503	0.02%	0.004%
69	8.239	2373	2379	2384	rVB3	881	958	0.04%	0.008%
70	8.313	2390	2402	2448	rBV	330174	606376	25.79%	5.050%
71	8.561	2475	2479	2480	rBV	223	176	0.01%	0.001%

LSC Area Percent Report

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Data File : VU023552.D
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Operator : MD/SY
Sample : VU0501WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 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\SOMULM050118WMA.M
Title : VOC Analysis

72	8.625	2493	2499	2510	rVB4	1110	2074	0.09%	0.017%
73	8.725	2523	2530	2534	rVB2	234	324	0.01%	0.003%
74	8.763	2537	2542	2544	rBV2	331	284	0.01%	0.002%
75	8.837	2563	2565	2568	rBV2	290	133	0.01%	0.001%
76	8.911	2584	2588	2592	rBV2	233	222	0.01%	0.002%
77	8.950	2592	2600	2611	rBV2	926	1623	0.07%	0.014%
78	9.095	2632	2645	2685	rBV	538655	953217	40.54%	7.939%
79	9.262	2690	2697	2701	rBV2	666	800	0.03%	0.007%
80	9.384	2728	2735	2744	rBV2	881	1371	0.06%	0.011%
81	9.461	2757	2759	2763	rBV	207	128	0.01%	0.001%
82	9.866	2881	2885	2890	rVB2	277	316	0.01%	0.003%
83	9.892	2890	2893	2899	rBV2	233	250	0.01%	0.002%
84	9.927	2899	2904	2905	rBV2	214	184	0.01%	0.002%
85	10.014	2929	2931	2934	rBV2	224	178	0.01%	0.001%
86	10.172	2977	2980	2990	rVB2	578	698	0.03%	0.006%
87	10.214	2990	2993	2996	rBV	184	158	0.01%	0.001%
88	10.435	3050	3062	3084	rBV	361452	578342	24.60%	4.817%
89	10.615	3114	3118	3120	rBV3	318	250	0.01%	0.002%
90	11.078	3259	3262	3267	rBV	219	271	0.01%	0.002%
91	11.252	3310	3316	3319	rBV3	352	359	0.02%	0.003%
92	11.426	3365	3370	3377	rVB4	1432	1743	0.07%	0.015%
93	11.487	3377	3389	3411	rBV	574762	919721	39.12%	7.660%
94	11.863	3493	3506	3524	rBV	574715	936523	39.83%	7.800%
95	12.117	3583	3585	3586	rBV	274	135	0.01%	0.001%
96	12.570	3719	3726	3730	rBV	370	531	0.02%	0.004%
97	12.699	3763	3766	3772	rVB	329	276	0.01%	0.002%
98	12.895	3823	3827	3835	rVB2	1854	2339	0.10%	0.019%
99	13.512	4013	4019	4030	rBV2	1603	2355	0.10%	0.020%
100	13.995	4166	4169	4173	rBV2	799	686	0.03%	0.006%

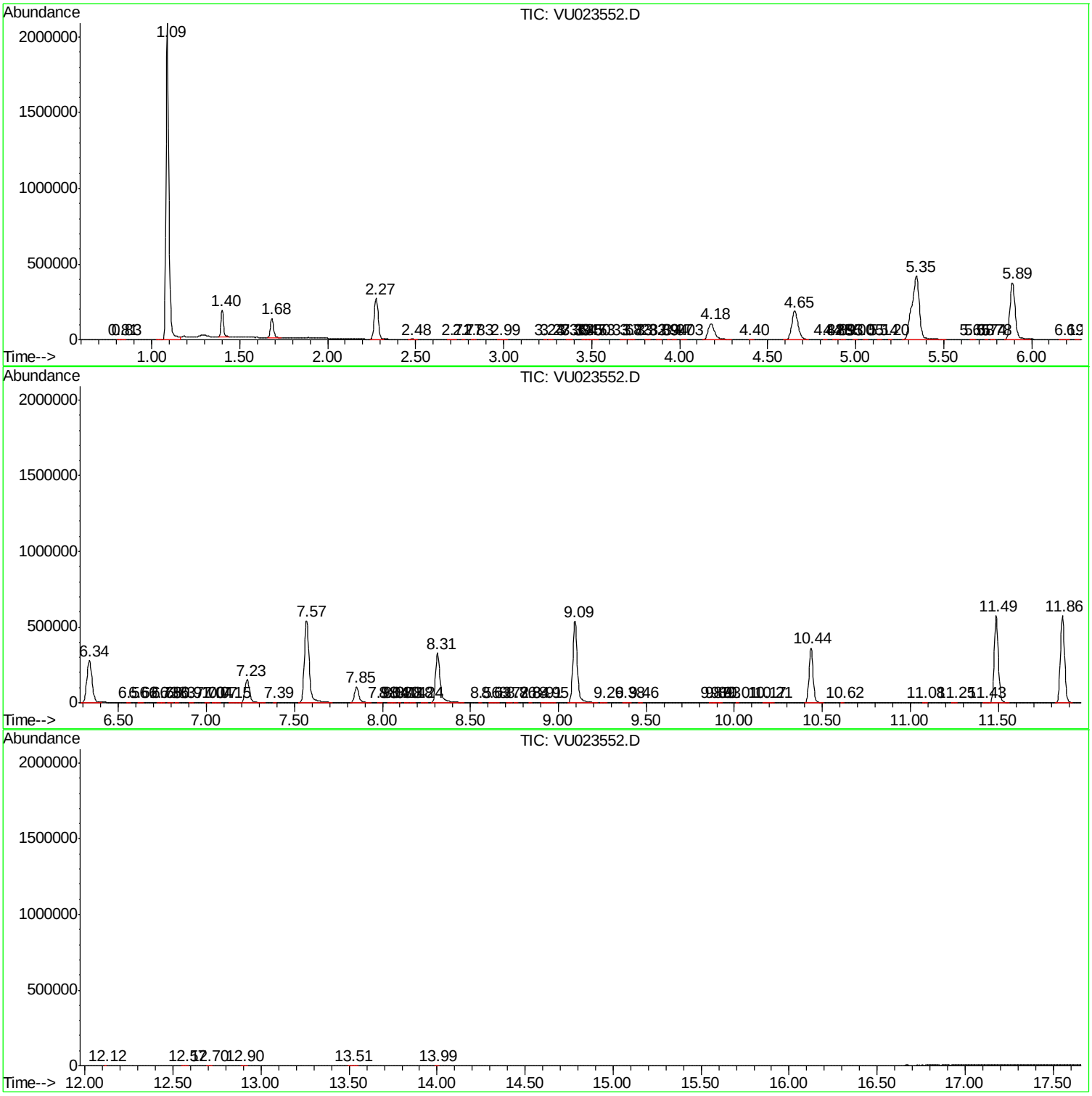
Sum of corrected areas: 12007361

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050118\
Data File : VU023552.D
Acq On : 01 May 2018 14:10
Operator : MD/SY
Sample : VU0501WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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\VU050118\
Data File : VU023552.D
Acq On : 01 May 2018 14:10
Operator : MD/SY
Sample : VU0501WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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\VU050118\
Data File : VU023552.D
Acq On : 01 May 2018 14:10
Operator : MD/SY
Sample : VU0501WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.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