LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050218\
Data File : VU023571.D
Acq On : 02 May 2018 11:40
Operator : MD/SY
Sample : VU0502WBL01
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\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	0.828	69	74	77	rBV2	200	231	0.01%	0.002%
2	0.886	88	92	96	rBV	205	253	0.01%	0.002%
3	0.908	96	99	103	rVB2	152	120	0.01%	0.001%
4	0.995	122	126	134	rVB2	219	216	0.01%	0.002%
5	1.088	136	155	180	rBV	2076802	2396243	100.00%	21.491%
6	1.400	246	252	265	rVB	141815	142661	5.95%	1.279%
7	1.680	333	339	353	rVB	105835	133688	5.58%	1.199%
8	2.275	512	524	536	rBV	224930	343037	14.32%	3.077%
9	2.368	551	553	557	rVB2	271	141	0.01%	0.001%
10	2.439	573	575	582	rVB3	641	484	0.02%	0.004%
11	2.477	584	587	597	rVB2	675	898	0.04%	0.008%
12	2.548	606	609	611	rBV	280	236	0.01%	0.002%
13	2.613	625	629	630	rBV2	444	323	0.01%	0.003%
14	2.625	631	633	639	rVB2	495	453	0.02%	0.004%
15	2.674	645	648	650	rBV	117	88	0.00%	0.001%
16	2.706	650	658	664	rVB2	973	1402	0.06%	0.013%
17	2.838	688	699	714	rVB2	2516	5440	0.23%	0.049%
18	2.912	715	722	727	rBV2	231	357	0.01%	0.003%
19	2.937	728	730	733	rBV	116	85	0.00%	0.001%
20	2.960	733	737	739	rVB2	193	149	0.01%	0.001%
21	2.976	739	742	746	rBV2	154	161	0.01%	0.001%
22	2.995	746	748	754	rVB	273	255	0.01%	0.002%
23	3.021	754	756	759	rVB	181	97	0.00%	0.001%
24	3.050	759	765	767	rBV2	220	250	0.01%	0.002%
25	3.127	787	789	791	rBV	141	72	0.00%	0.001%
26	3.227	817	820	822	rVB2	150	91	0.00%	0.001%
27	3.243	822	825	829	rBV	237	223	0.01%	0.002%
28	3.291	836	840	844	rBV	307	316	0.01%	0.003%
29	3.320	846	849	852	rVV	176	143	0.01%	0.001%
30	3.342	852	856	861	rVB	210	198	0.01%	0.002%
31	3.381	866	868	871	rBV	133	98	0.00%	0.001%
32	3.487	897	901	904	rBV2	146	148	0.01%	0.001%
33	3.593	931	934	937	rBV	211	158	0.01%	0.001%
34	3.612	937	940	941	rBV	177	103	0.00%	0.001%

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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

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050118WMA.M
Title : VOC Analysis

35	3.658	951	954	958	rBV2	108	89	0.00%	0.001%
36	3.706	966	969	974	rBV2	153	157	0.01%	0.001%
37	3.847	1009	1013	1016	rBV	508	431	0.02%	0.004%
38	4.117	1093	1097	1100	rBV2	135	109	0.00%	0.001%
39	4.178	1100	1116	1145	rBV	108611	289458	12.08%	2.596%
40	4.497	1209	1215	1218	rBV2	244	349	0.01%	0.003%
41	4.580	1240	1241	1244	rVB2	153	77	0.00%	0.001%
42	4.651	1244	1263	1289	rBV	176501	425832	17.77%	3.819%
43	4.825	1316	1317	1320	rVB	208	97	0.00%	0.001%
44	4.886	1331	1336	1343	rBV4	430	619	0.03%	0.006%
45	4.982	1363	1366	1368	rBV2	177	142	0.01%	0.001%
46	5.027	1373	1380	1383	rBV2	196	272	0.01%	0.002%
47	5.194	1429	1432	1433	rBV	160	90	0.00%	0.001%
48	5.342	1454	1478	1507	rBV2	364456	1109377	46.30%	9.950%
49	5.712	1590	1593	1596	rVB2	140	92	0.00%	0.001%
50	5.889	1623	1648	1689	rBV	345789	735220	30.68%	6.594%
51	6.333	1772	1786	1809	rBV	251316	512567	21.39%	4.597%
52	6.535	1844	1849	1853	rVB2	166	136	0.01%	0.001%
53	6.587	1862	1865	1869	rBV	107	101	0.00%	0.001%
54	6.606	1869	1871	1875	rVB2	349	249	0.01%	0.002%
55	6.632	1875	1879	1881	rBV2	209	192	0.01%	0.002%
56	6.648	1881	1884	1887	rVV2	155	117	0.00%	0.001%
57	6.686	1893	1896	1899	rBV	159	111	0.00%	0.001%
58	6.735	1907	1911	1914	rBV	278	256	0.01%	0.002%
59	6.754	1914	1917	1922	rVB	127	122	0.01%	0.001%
60	6.854	1944	1948	1950	rBV2	329	291	0.01%	0.003%
61	6.879	1955	1956	1967	rVB2	378	280	0.01%	0.003%
62	6.982	1985	1988	1991	rVB2	145	89	0.00%	0.001%
63	7.027	1997	2002	2005	rBV2	229	230	0.01%	0.002%
64	7.059	2009	2012	2014	rBV	118	82	0.00%	0.001%
65	7.178	2045	2049	2051	rBV2	132	101	0.00%	0.001%
66	7.230	2051	2065	2088	rBV	136688	248071	10.35%	2.225%
67	7.474	2139	2141	2144	rVB2	170	108	0.00%	0.001%
68	7.490	2144	2146	2149	rBV	120	80	0.00%	0.001%
69	7.567	2156	2170	2213	rBV	494297	877458	36.62%	7.870%
70	7.853	2248	2259	2280	rBV	95373	167056	6.97%	1.498%
71	8.011	2306	2308	2310	rBV	156	104	0.00%	0.001%

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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\SOMULM050118WMA.M
Title : VOC Analysis

72	8.043	2316	2318	2322	rVB2	173	100	0.00%	0.001%
73	8.159	2348	2354	2355	rBV2	160	185	0.01%	0.002%
74	8.223	2370	2374	2377	rBV	167	151	0.01%	0.001%
75	8.313	2389	2402	2432	rBV	358680	618892	25.83%	5.551%
76	8.490	2454	2457	2459	rBV2	360	208	0.01%	0.002%
77	8.625	2492	2499	2500	rBV2	1504	1401	0.06%	0.013%
78	8.677	2513	2515	2519	rVB2	239	149	0.01%	0.001%
79	8.699	2519	2522	2525	rBV2	133	100	0.00%	0.001%
80	8.731	2529	2532	2534	rBV2	284	193	0.01%	0.002%
81	8.824	2558	2561	2565	rBB	148	94	0.00%	0.001%
82	8.886	2578	2580	2583	rVB2	142	84	0.00%	0.001%
83	8.908	2583	2587	2594	rBV	227	284	0.01%	0.003%
84	8.976	2605	2608	2609	rBV	126	77	0.00%	0.001%
85	9.037	2624	2627	2630	rBV	158	117	0.00%	0.001%
86	9.091	2631	2644	2688	rVV	518061	871706	36.38%	7.818%
87	9.246	2690	2692	2695	rVB2	211	78	0.00%	0.001%
88	9.387	2734	2736	2737	rBV	237	95	0.00%	0.001%
89	9.448	2751	2755	2759	rBV2	209	230	0.01%	0.002%
90	9.551	2785	2787	2792	rBV2	185	149	0.01%	0.001%
91	9.587	2796	2798	2801	rVB	148	75	0.00%	0.001%
92	9.632	2808	2812	2816	rBV	178	208	0.01%	0.002%
93	9.696	2828	2832	2839	rBV2	436	516	0.02%	0.005%
94	10.435	3049	3062	3089	rVB	349983	568029	23.70%	5.094%
95	10.815	3177	3180	3183	rBV2	201	128	0.01%	0.001%
96	11.487	3377	3389	3412	rBV	530832	845165	35.27%	7.580%
97	11.638	3433	3436	3440	rVB3	327	227	0.01%	0.002%
98	11.699	3453	3455	3457	rBV	258	136	0.01%	0.001%
99	11.866	3494	3507	3526	rBV	513633	841732	35.13%	7.549%
100	12.898	3825	3828	3832	rBV2	424	369	0.02%	0.003%

Sum of corrected areas: 11149908

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050218\
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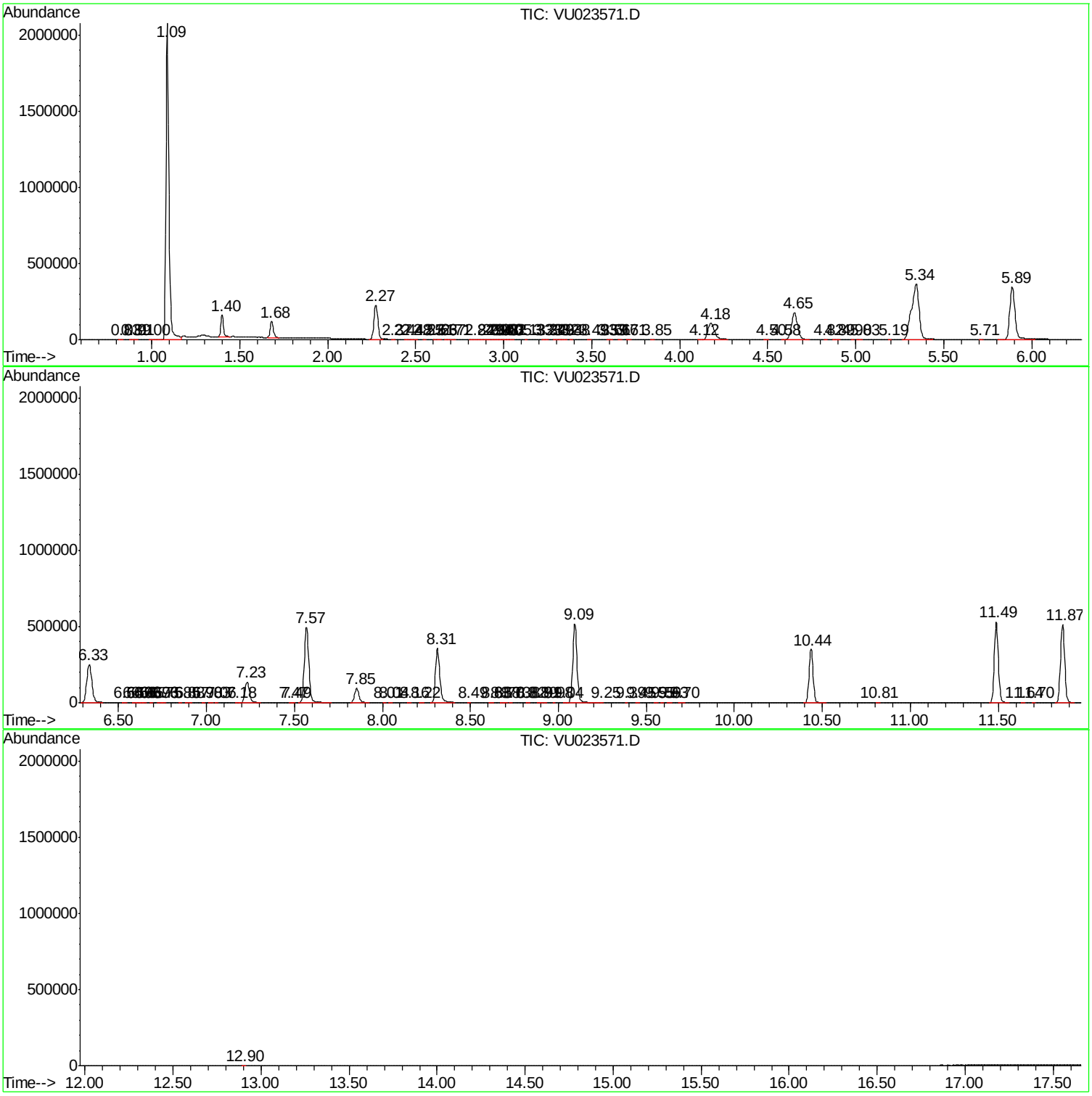
Acq On : 02 May 2018 11:40
Operator : MD/SY
Sample : VU0502WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

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\VU050218\
Data File : VU023571.D
Acq On : 02 May 2018 11:40
Operator : MD/SY
Sample : VU0502WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 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\VU050218\
Data File : VU023571.D
Acq On : 02 May 2018 11:40
Operator : MD/SY
Sample : VU0502WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 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