LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024038.D
Acq On : 23 May 2018 15:27
Operator : MD/SY
Sample : J3081-05 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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	0.648	14	18	25	rVB	177	178	0.02%	0.002%
2	0.703	32	35	38	rBV	139	94	0.01%	0.001%
3	0.780	54	59	62	rBV	85	91	0.01%	0.001%
4	0.822	69	72	78	rBV2	223	262	0.02%	0.003%
5	0.854	78	82	85	rVV2	123	116	0.01%	0.001%
6	0.921	100	103	110	rVB2	100	126	0.01%	0.001%
7	0.979	117	121	124	rBV	182	158	0.01%	0.002%
8	1.089	133	155	179	rBV	830567	985796	92.25%	10.182%
9	1.182	181	184	192	rVB	6228	6762	0.63%	0.070%
10	1.397	244	251	264	rBV	126763	130489	12.21%	1.348%
11	1.680	331	339	357	rVB	103235	134288	12.57%	1.387%
12	2.272	512	523	535	rVB	213630	323614	30.28%	3.343%
13	2.526	600	602	607	rVB2	203	118	0.01%	0.001%
14	2.703	651	657	665	rVB3	886	1267	0.12%	0.013%
15	2.751	669	672	675	rBV	215	173	0.02%	0.002%
16	2.831	687	697	698	rBV	1857	1823	0.17%	0.019%
17	2.973	734	741	744	rBV2	197	273	0.03%	0.003%
18	3.018	751	755	758	rBV2	205	164	0.02%	0.002%
19	3.124	783	788	791	rBV2	236	228	0.02%	0.002%
20	3.208	812	814	822	rVB	180	178	0.02%	0.002%
21	3.243	822	825	829	rVB2	199	184	0.02%	0.002%
22	3.278	833	836	842	rBV2	175	197	0.02%	0.002%
23	3.310	843	846	850	rVB3	471	314	0.03%	0.003%
24	3.343	852	856	858	rBV2	220	176	0.02%	0.002%
25	3.384	867	869	871	rBV	195	141	0.01%	0.001%
26	3.523	905	912	914	rVB2	204	229	0.02%	0.002%
27	3.545	915	919	921	rBV2	159	107	0.01%	0.001%
28	3.561	921	924	926	rVB	160	105	0.01%	0.001%
29	3.580	926	930	938	rVB2	216	342	0.03%	0.004%
30	3.613	938	940	944	rBV	194	146	0.01%	0.002%
31	3.638	944	948	950	rBV	141	136	0.01%	0.001%
32	3.674	956	959	964	rVB2	234	173	0.02%	0.002%
33	3.703	964	968	974	rBV2	220	289	0.03%	0.003%
34	3.886	1023	1025	1031	rVB2	170	176	0.02%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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\SOMULM051218WMA.M
Title : VOC Analysis

35	3.921	1031	1036	1041	rBV2	321	402	0.04%	0.004%
36	3.963	1046	1049	1051	rBV	129	91	0.01%	0.001%
37	4.005	1060	1062	1066	rVB	172	131	0.01%	0.001%
38	4.043	1071	1074	1076	rBV	137	94	0.01%	0.001%
39	4.111	1091	1095	1102	rBV2	139	156	0.01%	0.002%
40	4.182	1102	1117	1152	rBV	127630	343225	32.12%	3.545%
41	4.452	1198	1201	1205	rBV3	498	390	0.04%	0.004%
42	4.651	1245	1263	1287	rBV	180518	437240	40.92%	4.516%
43	4.815	1312	1314	1316	rVB	247	96	0.01%	0.001%
44	4.886	1331	1336	1348	rVB4	789	1453	0.14%	0.015%
45	4.995	1365	1370	1373	rBV3	325	315	0.03%	0.003%
46	5.079	1391	1396	1401	rBV	262	334	0.03%	0.003%
47	5.140	1412	1415	1419	rVB	113	98	0.01%	0.001%
48	5.346	1454	1479	1519	rBV2	347622	1068645	100.00%	11.038%
49	5.593	1554	1556	1559	rVB	283	154	0.01%	0.002%
50	5.645	1568	1572	1573	rBV	166	135	0.01%	0.001%
51	5.677	1579	1582	1584	rBV2	136	98	0.01%	0.001%
52	5.748	1601	1604	1606	rBV2	307	212	0.02%	0.002%
53	5.789	1612	1617	1619	rBV2	112	94	0.01%	0.001%
54	5.892	1634	1649	1691	rBV	337508	691626	64.72%	7.144%
55	6.191	1731	1742	1760	rVB2	13403	27468	2.57%	0.284%
56	6.259	1760	1763	1765	rBV	165	103	0.01%	0.001%
57	6.275	1765	1768	1770	rVB2	144	99	0.01%	0.001%
58	6.336	1772	1787	1823	rBV	252322	519125	48.58%	5.362%
59	6.587	1863	1865	1874	rVB2	213	177	0.02%	0.002%
60	6.638	1877	1881	1884	rBV	171	121	0.01%	0.001%
61	6.867	1947	1952	1961	rVB3	441	554	0.05%	0.006%
62	7.027	1999	2002	2007	rVB2	153	131	0.01%	0.001%
63	7.056	2007	2011	2014	rBV2	158	114	0.01%	0.001%
64	7.095	2019	2023	2026	rBV2	167	143	0.01%	0.001%
65	7.188	2049	2052	2053	rBV	139	95	0.01%	0.001%
66	7.233	2053	2066	2091	rVV	125945	229284	21.46%	2.368%
67	7.375	2108	2110	2113	rBV3	186	128	0.01%	0.001%
68	7.397	2114	2117	2119	rBV2	205	135	0.01%	0.001%
69	7.571	2157	2171	2216	rBV	448004	802009	75.05%	8.284%
70	7.854	2248	2259	2280	rBV	87971	153780	14.39%	1.588%
71	8.233	2370	2377	2386	rBV3	3914	6116	0.57%	0.063%

LSC Area Percent Report

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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

72	8.313	2390	2402	2453	rBV	415855	740640	69.31%	7.650%
73	8.619	2491	2497	2498	rBV2	247	259	0.02%	0.003%
74	8.638	2501	2503	2508	rVB3	454	334	0.03%	0.003%
75	8.661	2508	2510	2513	rVB2	211	119	0.01%	0.001%
76	8.683	2513	2517	2519	rBV	201	194	0.02%	0.002%
77	8.786	2545	2549	2550	rBV2	168	123	0.01%	0.001%
78	8.883	2576	2579	2581	rVB	226	129	0.01%	0.001%
79	8.989	2610	2612	2615	rBV	149	108	0.01%	0.001%
80	9.095	2631	2645	2687	rBV	517923	880038	82.35%	9.090%
81	9.333	2714	2719	2724	rBV	323	371	0.03%	0.004%
82	9.387	2734	2736	2741	rVB2	361	279	0.03%	0.003%
83	9.419	2743	2746	2748	rBV	204	127	0.01%	0.001%
84	9.606	2801	2804	2806	rBV2	168	141	0.01%	0.001%
85	9.693	2828	2831	2833	rBV	194	131	0.01%	0.001%
86	9.886	2888	2891	2894	rBV	208	136	0.01%	0.001%
87	9.956	2910	2913	2918	rVB	226	177	0.02%	0.002%
88	9.985	2918	2922	2927	rBV2	214	264	0.02%	0.003%
89	10.098	2954	2957	2958	rBV2	223	152	0.01%	0.002%
90	10.149	2970	2973	2977	rBV	278	263	0.02%	0.003%
91	10.175	2978	2981	2988	rVB2	257	290	0.03%	0.003%
92	10.223	2993	2996	2998	rBV	134	95	0.01%	0.001%
93	10.304	3019	3021	3023	rBV	189	112	0.01%	0.001%
94	10.436	3050	3062	3083	rBV	387116	616201	57.66%	6.365%
95	10.908	3207	3209	3212	rBV2	177	122	0.01%	0.001%
96	11.069	3255	3259	3261	rBV	622	474	0.04%	0.005%
97	11.490	3377	3390	3423	rBV	469977	765589	71.64%	7.908%
98	11.866	3494	3507	3528	rBV	489109	800542	74.91%	8.269%
99	12.156	3594	3597	3601	rBV2	313	284	0.03%	0.003%
100	12.577	3726	3728	3731	rBV	284	154	0.01%	0.002%

Sum of corrected areas: 9681332

LSC Report - Integrated Chromatogram

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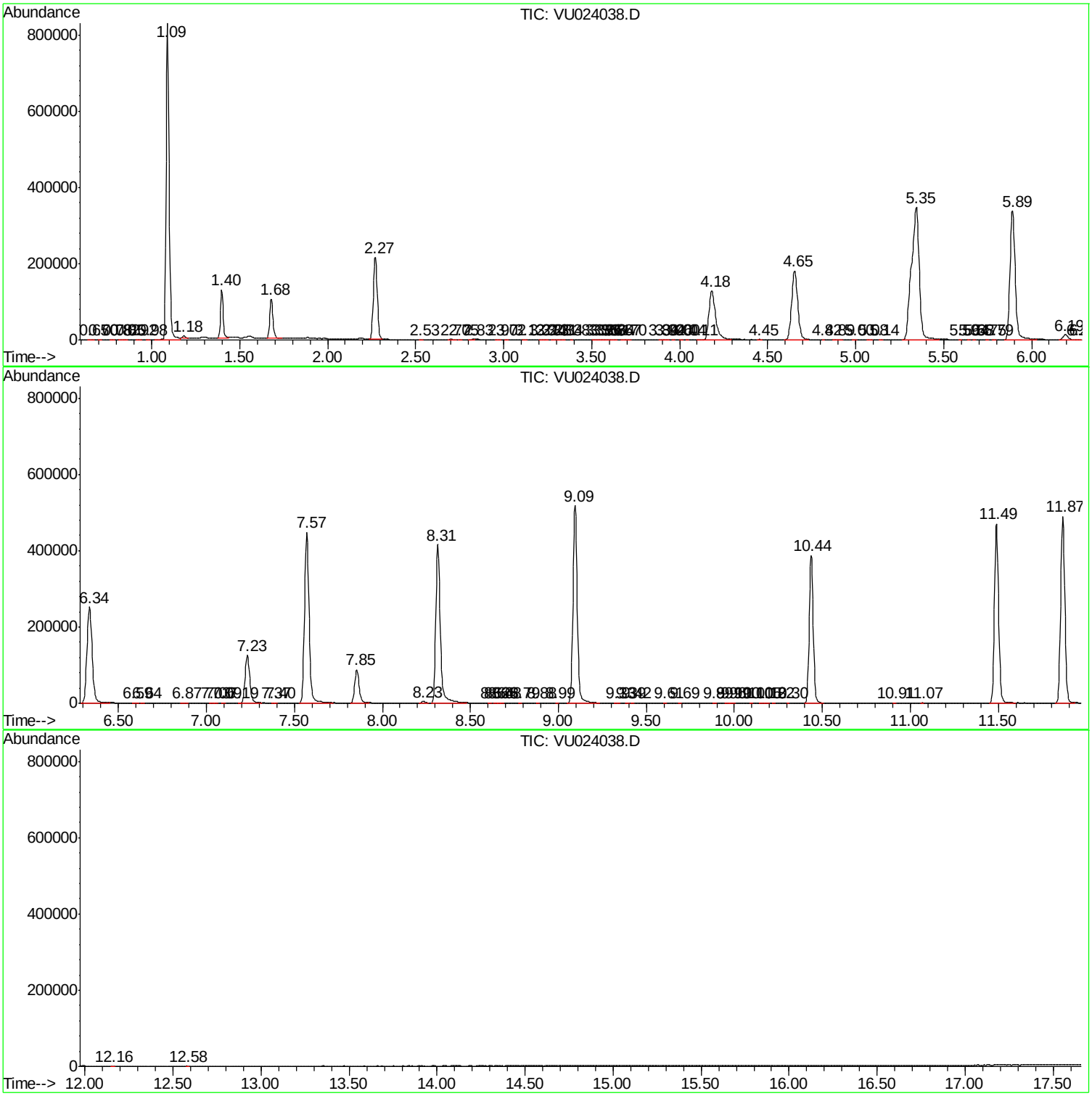
Acq On : 23 May 2018 15:27
Operator : MD/SY
Sample : J3081-05 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

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 : VU024038.D
Acq On : 23 May 2018 15:27
Operator : MD/SY
Sample : J3081-05 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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\
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Operator : MD/SY
Sample : J3081-05 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc