LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024147.D
Acq On : 26 May 2018 15:50
Operator : MD/SY
Sample : J3081-17DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 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	0.651	15	19	24	rBV2	163	152	0.01%	0.002%
2	0.786	58	61	63	rBV	154	129	0.01%	0.001%
3	0.812	67	69	74	rBV2	197	178	0.02%	0.002%
4	0.864	83	85	89	rBV2	226	215	0.02%	0.002%
5	0.992	117	125	128	rBV2	322	374	0.04%	0.004%
6	1.089	137	155	175	rBV	550097	646381	61.40%	7.031%
7	1.182	180	184	191	rVB	4902	5588	0.53%	0.061%
8	1.397	244	251	264	rBV	136978	144758	13.75%	1.575%
9	1.677	331	338	357	rVB	105399	141119	13.41%	1.535%
10	2.272	511	523	537	rBV	228248	347770	33.04%	3.783%
11	2.449	569	578	594	rVB5	2116	4575	0.43%	0.050%
12	2.539	603	606	609	rBV	208	192	0.02%	0.002%
13	2.625	628	633	634	rBV2	380	301	0.03%	0.003%
14	2.699	650	656	663	rVB4	676	939	0.09%	0.010%
15	2.793	681	685	688	rBV2	214	239	0.02%	0.003%
16	2.841	688	700	713	rVB	4636	9443	0.90%	0.103%
17	2.892	713	716	720	rBV2	158	139	0.01%	0.002%
18	2.921	723	725	728	rVB2	225	134	0.01%	0.001%
19	2.941	728	731	734	rBV2	264	211	0.02%	0.002%
20	2.982	737	744	754	rVV2	2834	4852	0.46%	0.053%
21	3.153	795	797	802	rVV2	217	190	0.02%	0.002%
22	3.191	807	809	813	rVV2	201	139	0.01%	0.002%
23	3.214	813	816	819	rVV	222	210	0.02%	0.002%
24	3.265	828	832	833	rVV	177	125	0.01%	0.001%
25	3.275	834	835	839	rVB	235	148	0.01%	0.002%
26	3.342	852	856	860	rBV2	186	166	0.02%	0.002%
27	3.452	879	890	899	rBV3	1056	2213	0.21%	0.024%
28	3.629	942	945	949	rBV	195	162	0.02%	0.002%
29	3.661	953	955	958	rVB2	240	152	0.01%	0.002%
30	3.709	967	970	973	rBV	233	196	0.02%	0.002%
31	3.773	986	990	994	rBV2	178	131	0.01%	0.001%
32	3.802	994	999	1003	rBV2	183	225	0.02%	0.002%
33	3.886	1021	1025	1028	rBV	238	176	0.02%	0.002%
34	3.912	1028	1033	1037	rVV	229	244	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	3.953	1041	1046	1050	rVB	254	192	0.02%	0.002%
36	4.008	1059	1063	1065	rBV	145	130	0.01%	0.001%
37	4.108	1089	1094	1098	rBV2	191	155	0.01%	0.002%
38	4.182	1101	1117	1124	rBV	108388	260649	24.76%	2.835%
39	4.513	1218	1220	1228	rVB3	418	462	0.04%	0.005%
40	4.555	1228	1233	1236	rBV	322	306	0.03%	0.003%
41	4.651	1245	1263	1286	rBV2	179171	418326	39.74%	4.551%
42	4.854	1320	1326	1329	rBV2	203	240	0.02%	0.003%
43	4.892	1329	1338	1339	rBV	719	930	0.09%	0.010%
44	5.114	1403	1407	1422	rBV	573	854	0.08%	0.009%
45	5.342	1453	1478	1523	rBV2	342941	1052660	100.00%	11.451%
46	5.892	1634	1649	1680	rBV	333807	673684	64.00%	7.328%
47	6.063	1700	1702	1707	rVB3	478	296	0.03%	0.003%
48	6.191	1728	1742	1767	rBV	311259	613388	58.27%	6.672%
49	6.336	1773	1787	1822	rVB	240134	489328	46.48%	5.323%
50	6.513	1840	1842	1844	rBV2	208	148	0.01%	0.002%
51	6.622	1873	1876	1878	rBV	186	141	0.01%	0.002%
52	6.738	1910	1912	1916	rVB	174	140	0.01%	0.002%
53	6.860	1947	1950	1954	rBV2	270	254	0.02%	0.003%
54	6.915	1962	1967	1972	rBV2	226	313	0.03%	0.003%
55	7.233	2053	2066	2085	rBV	115539	210466	19.99%	2.289%
56	7.378	2109	2111	2114	rVB2	252	127	0.01%	0.001%
57	7.400	2114	2118	2120	rBV2	284	241	0.02%	0.003%
58	7.487	2140	2145	2148	rVB2	174	155	0.01%	0.002%
59	7.571	2156	2171	2216	rBV	444616	792545	75.29%	8.621%
60	7.770	2230	2233	2235	rVB3	330	211	0.02%	0.002%
61	7.854	2245	2259	2282	rBV	80053	139503	13.25%	1.517%
62	7.989	2297	2301	2303	rBV2	161	151	0.01%	0.002%
63	8.066	2319	2325	2328	rBV2	261	184	0.02%	0.002%
64	8.140	2341	2348	2352	rVB2	199	260	0.02%	0.003%
65	8.185	2356	2362	2365	rBV2	400	458	0.04%	0.005%
66	8.233	2369	2377	2388	rVB3	4656	6986	0.66%	0.076%
67	8.313	2389	2402	2434	rBV	348957	618229	58.73%	6.725%
68	8.645	2503	2505	2511	rBV2	224	207	0.02%	0.002%
69	8.670	2511	2513	2516	rVV2	171	152	0.01%	0.002%
70	8.693	2518	2520	2523	rVV	196	124	0.01%	0.001%
71	8.770	2539	2544	2552	rBV	340	506	0.05%	0.006%

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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	8.863	2569	2573	2576	rBV	287	225	0.02%	0.002%
73	8.931	2591	2594	2596	rBV2	234	173	0.02%	0.002%
74	9.095	2630	2645	2675	rBV	465618	790808	75.12%	8.602%
75	9.329	2714	2718	2722	rBV2	239	262	0.02%	0.003%
76	9.400	2738	2740	2742	rBV	185	128	0.01%	0.001%
77	9.487	2763	2767	2770	rBV2	177	191	0.02%	0.002%
78	9.506	2770	2773	2777	rVB	316	197	0.02%	0.002%
79	9.538	2781	2783	2791	rVB2	174	133	0.01%	0.001%
80	9.754	2847	2850	2853	rVB	232	165	0.02%	0.002%
81	9.773	2853	2856	2858	rBV2	158	131	0.01%	0.001%
82	9.825	2869	2872	2873	rBV	230	133	0.01%	0.001%
83	9.879	2880	2889	2893	rBV2	530	832	0.08%	0.009%
84	10.008	2926	2929	2931	rBV	213	135	0.01%	0.001%
85	10.381	3041	3045	3049	rBV	241	228	0.02%	0.002%
86	10.435	3049	3062	3085	rVV	354179	560486	53.24%	6.097%
87	10.616	3115	3118	3124	rVB2	327	309	0.03%	0.003%
88	10.657	3124	3131	3137	rBV2	300	565	0.05%	0.006%
89	10.882	3196	3201	3207	rVB2	208	297	0.03%	0.003%
90	11.085	3261	3264	3269	rBV	336	295	0.03%	0.003%
91	11.336	3339	3342	3345	rBV	239	191	0.02%	0.002%
92	11.490	3377	3390	3407	rBV	349754	574978	54.62%	6.255%
93	11.587	3418	3420	3423	rBV	270	128	0.01%	0.001%
94	11.866	3494	3507	3526	rBV	396720	665269	63.20%	7.237%
95	12.085	3572	3575	3580	rVB2	320	234	0.02%	0.003%
96	12.371	3661	3664	3668	rBV2	348	333	0.03%	0.004%
97	12.535	3712	3715	3718	rBV2	193	129	0.01%	0.001%
98	12.770	3785	3788	3793	rBV	285	282	0.03%	0.003%
99	13.136	3900	3902	3905	rVB	262	150	0.01%	0.002%
100	13.448	3995	3999	4003	rBV2	294	313	0.03%	0.003%

Sum of corrected areas: 9192967

LSC Report - Integrated Chromatogram

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Acq On : 26 May 2018 15:50
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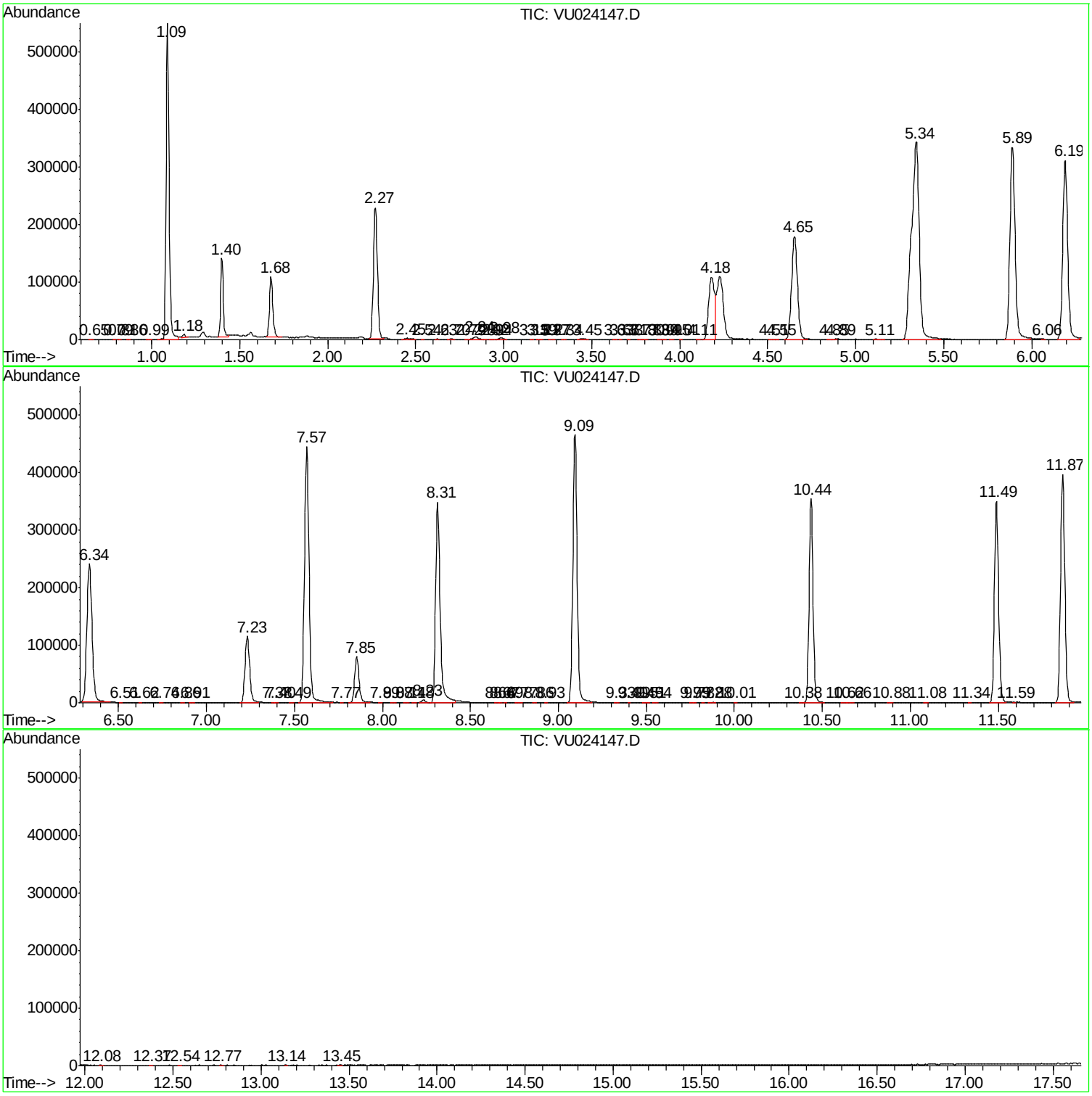
Sample : J3081-17DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

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\VU052618\
Data File : VU024147.D
Acq On : 26 May 2018 15:50
Operator : MD/SY
Sample : J3081-17DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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\VU052618\
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Acq On : 26 May 2018 15:50
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Sample : J3081-17DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 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