LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024148.D
Acq On : 26 May 2018 16:15
Operator : MD/SY
Sample : J3081-18DL 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 7 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	0.641	13	16	18	rBV2	194	138	0.01%	0.002%
2	0.764	51	54	56	rBV2	140	119	0.01%	0.001%
3	0.812	65	69	71	rVB2	150	124	0.01%	0.001%
4	0.889	89	93	95	rBV2	159	132	0.01%	0.001%
5	0.937	105	108	110	rBV2	183	133	0.01%	0.001%
6	1.088	137	155	172	rBV	392695	485462	46.95%	5.375%
7	1.294	212	219	226	rBV2	8623	10956	1.06%	0.121%
8	1.397	245	251	262	rBV	135143	140575	13.60%	1.556%
9	1.677	330	338	358	rVB	102779	141061	13.64%	1.562%
10	2.272	512	523	537	rBV	225461	340966	32.98%	3.775%
11	2.371	552	554	558	rBV2	212	151	0.01%	0.002%
12	2.474	584	586	590	rVB2	517	378	0.04%	0.004%
13	2.709	651	659	663	rVB4	1138	1448	0.14%	0.016%
14	2.735	663	667	669	rBV2	206	170	0.02%	0.002%
15	2.838	687	699	713	rVB	3749	7694	0.74%	0.085%
16	2.889	713	715	719	rVB2	190	129	0.01%	0.001%
17	2.982	737	744	754	rVB2	2655	4481	0.43%	0.050%
18	3.108	779	783	790	rVB2	199	232	0.02%	0.003%
19	3.149	790	796	798	rBV2	223	194	0.02%	0.002%
20	3.182	803	806	808	rVV	172	113	0.01%	0.001%
21	3.194	808	810	813	rVV2	177	112	0.01%	0.001%
22	3.214	813	816	821	rVB2	230	202	0.02%	0.002%
23	3.262	829	831	838	rBV2	148	191	0.02%	0.002%
24	3.313	843	847	851	rBV2	251	262	0.03%	0.003%
25	3.394	870	872	875	rVB	363	204	0.02%	0.002%
26	3.416	876	879	882	rBV	229	143	0.01%	0.002%
27	3.448	882	889	901	rVB3	613	1028	0.10%	0.011%
28	3.497	901	904	907	rBV2	205	163	0.02%	0.002%
29	3.516	907	910	913	rBV	163	160	0.02%	0.002%
30	3.571	922	927	930	rBV	665	599	0.06%	0.007%
31	3.911	1029	1033	1036	rBV	289	295	0.03%	0.003%
32	4.088	1085	1088	1091	rBV	211	196	0.02%	0.002%
33	4.182	1102	1117	1125	rBV	109154	267992	25.92%	2.967%
34	4.497	1210	1215	1216	rBV2	244	191	0.02%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

35	4.535	1225	1227	1231	rBV2	169	118	0.01%	0.001%
36	4.651	1245	1263	1286	rBV	177510	415102	40.15%	4.596%
37	4.776	1299	1302	1306	rVB	431	329	0.03%	0.004%
38	4.892	1329	1338	1346	rBV2	623	1145	0.11%	0.013%
39	5.130	1407	1412	1413	rBV	148	132	0.01%	0.001%
40	5.217	1435	1439	1446	rVB	182	239	0.02%	0.003%
41	5.259	1446	1452	1455	rBV	182	182	0.02%	0.002%
42	5.345	1455	1479	1515	rBV2	339099	1033992	100.00%	11.448%
43	5.590	1553	1555	1559	rVB2	245	161	0.02%	0.002%
44	5.612	1559	1562	1565	rBV	267	238	0.02%	0.003%
45	5.667	1577	1579	1581	rBV2	269	145	0.01%	0.002%
46	5.757	1603	1607	1609	rVV3	222	192	0.02%	0.002%
47	5.834	1628	1631	1634	rBV	156	129	0.01%	0.001%
48	5.892	1634	1649	1682	rBV	324611	662569	64.08%	7.336%
49	6.191	1728	1742	1773	rBV	334206	660913	63.92%	7.317%
50	6.336	1773	1787	1813	rVB	238352	482315	46.65%	5.340%
51	6.616	1871	1874	1879	rVB2	214	168	0.02%	0.002%
52	6.651	1880	1885	1890	rBV2	226	209	0.02%	0.002%
53	6.763	1915	1920	1922	rBV	200	154	0.01%	0.002%
54	6.799	1928	1931	1934	rBV2	232	166	0.02%	0.002%
55	6.844	1942	1945	1948	rVB2	192	127	0.01%	0.001%
56	6.866	1948	1952	1954	rBV2	414	311	0.03%	0.003%
57	6.927	1968	1971	1973	rBV	132	112	0.01%	0.001%
58	7.027	1998	2002	2006	rBV	221	202	0.02%	0.002%
59	7.053	2006	2010	2012	rBV2	130	117	0.01%	0.001%
60	7.120	2026	2031	2033	rBV2	169	167	0.02%	0.002%
61	7.233	2049	2066	2087	rBV	113490	208044	20.12%	2.303%
62	7.329	2094	2096	2099	rVB3	244	155	0.01%	0.002%
63	7.371	2107	2109	2112	rVB2	292	179	0.02%	0.002%
64	7.390	2112	2115	2117	rBV2	281	180	0.02%	0.002%
65	7.570	2157	2171	2201	rBV	437037	775350	74.99%	8.584%
66	7.853	2247	2259	2277	rBV	79482	135804	13.13%	1.504%
67	8.117	2337	2341	2342	rBV	189	161	0.02%	0.002%
68	8.133	2344	2346	2349	rVB2	196	130	0.01%	0.001%
69	8.175	2356	2359	2362	rBV3	323	277	0.03%	0.003%
70	8.233	2366	2377	2390	rBV2	34332	56776	5.49%	0.629%
71	8.313	2390	2402	2441	rBV	345938	612729	59.26%	6.784%

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ALS Vial : 7 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	8.593	2487	2489	2492	rBV	195	126	0.01%	0.001%
73	8.847	2562	2568	2571	rBV2	170	223	0.02%	0.002%
74	9.095	2631	2645	2689	rBV	470486	787612	76.17%	8.720%
75	9.387	2732	2736	2741	rBV3	239	206	0.02%	0.002%
76	9.506	2770	2773	2777	rBV2	257	244	0.02%	0.003%
77	9.554	2783	2788	2790	rBV	193	184	0.02%	0.002%
78	9.683	2823	2828	2831	rBV2	241	272	0.03%	0.003%
79	9.731	2840	2843	2846	rBV	241	188	0.02%	0.002%
80	9.898	2892	2895	2898	rBV2	189	157	0.02%	0.002%
81	10.123	2963	2965	2969	rBV	221	175	0.02%	0.002%
82	10.226	2994	2997	3000	rBV	220	173	0.02%	0.002%
83	10.435	3050	3062	3083	rBV	351271	560513	54.21%	6.206%
84	10.612	3114	3117	3119	rBV2	166	114	0.01%	0.001%
85	10.628	3119	3122	3126	rVB2	180	160	0.02%	0.002%
86	11.027	3242	3246	3249	rBV2	224	218	0.02%	0.002%
87	11.056	3252	3255	3256	rBV	183	113	0.01%	0.001%
88	11.114	3269	3273	3275	rBV	238	195	0.02%	0.002%
89	11.184	3291	3295	3296	rBV	234	129	0.01%	0.001%
90	11.490	3377	3390	3413	rBV	342427	569706	55.10%	6.307%
91	11.654	3438	3441	3449	rVB2	337	427	0.04%	0.005%
92	11.689	3449	3452	3457	rBV2	216	236	0.02%	0.003%
93	11.821	3490	3493	3494	rBV	246	171	0.02%	0.002%
94	11.866	3494	3507	3531	rVV	392224	653448	63.20%	7.235%
95	12.082	3570	3574	3575	rBV	293	222	0.02%	0.002%
96	12.281	3632	3636	3640	rVB2	312	272	0.03%	0.003%
97	12.503	3701	3705	3712	rVB2	279	371	0.04%	0.004%
98	12.541	3712	3717	3719	rBV2	252	257	0.02%	0.003%
99	12.638	3745	3747	3749	rBV	261	175	0.02%	0.002%
100	12.975	3849	3852	3854	rBV2	307	223	0.02%	0.002%

Sum of corrected areas: 9032323

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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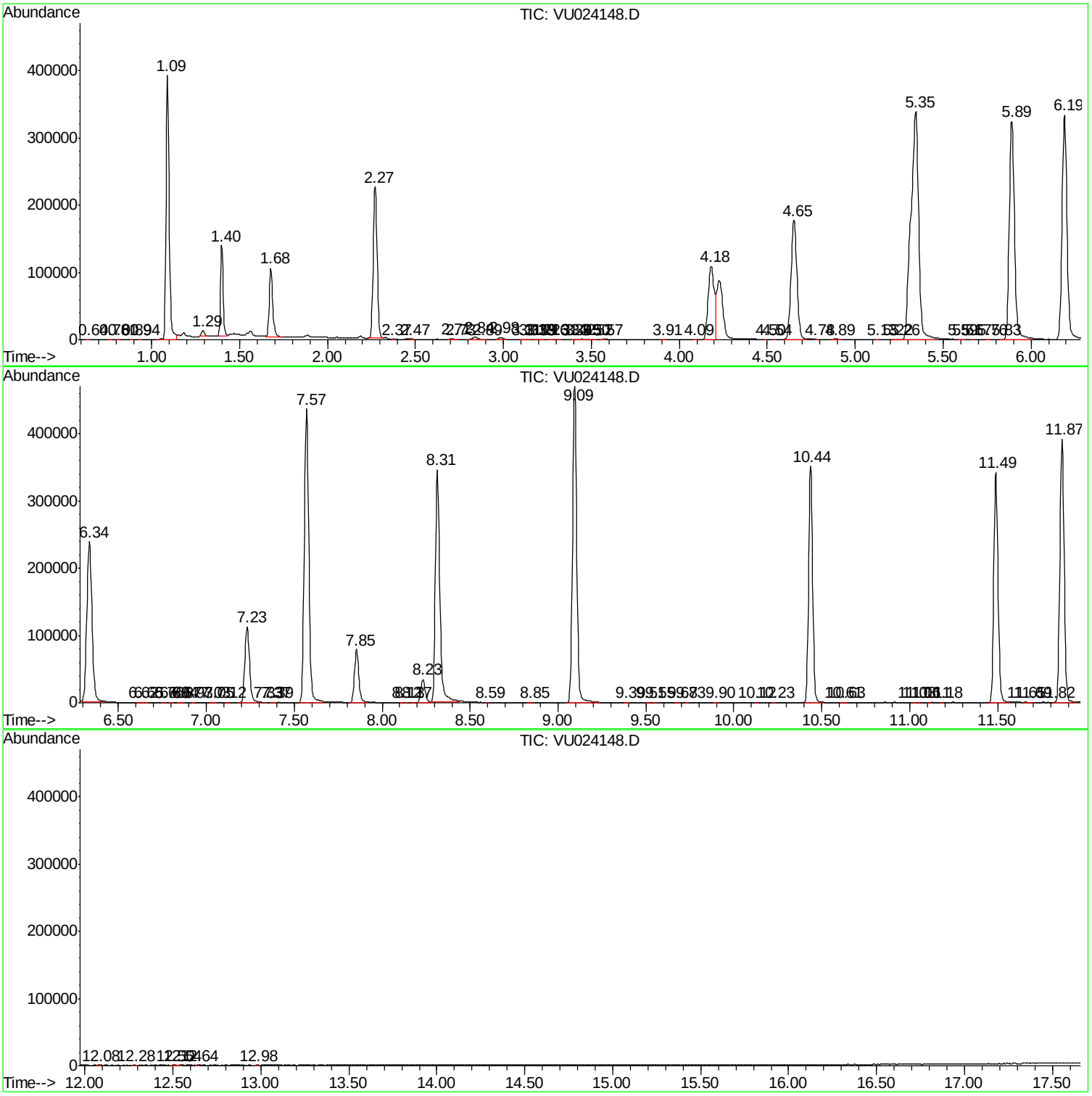
Acq On : 26 May 2018 16:15
Operator : MD/SY
Sample : J3081-18DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

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 : VU024148.D
Acq On : 26 May 2018 16:15
Operator : MD/SY
Sample : J3081-18DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 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 16:15
Operator : MD/SY
Sample : J3081-18DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 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