LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024040.D
Acq On : 23 May 2018 16:19
Operator : MD/SY
Sample : J3081-07 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 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	0.638	8	15	23	rVB2	278	573	0.05%	0.006%
2	0.674	23	26	29	rBV2	257	202	0.02%	0.002%
3	0.690	29	31	34	rBV	112	78	0.01%	0.001%
4	0.706	34	36	37	rVB	103	35	0.00%	0.000%
5	0.712	37	38	40	rBV	95	52	0.00%	0.001%
6	0.870	86	87	88	rBV	93	36	0.00%	0.000%
7	0.957	111	114	115	rBV	115	52	0.00%	0.001%
8	0.986	119	123	126	rBV2	160	143	0.01%	0.001%
9	1.008	126	130	135	rBV2	128	116	0.01%	0.001%
10	1.088	138	155	178	rBV	822686	990506	93.26%	10.335%
11	1.182	181	184	191	rVB	5865	5905	0.56%	0.062%
12	1.397	245	251	270	rVB	124667	128915	12.14%	1.345%
13	1.680	331	339	354	rVB	100411	129302	12.17%	1.349%
14	2.272	512	523	536	rBV	210860	316862	29.84%	3.306%
15	2.567	613	615	617	rVB	217	92	0.01%	0.001%
16	2.612	625	629	634	rBV4	431	537	0.05%	0.006%
17	2.699	650	656	664	rVB3	1074	1742	0.16%	0.018%
18	2.741	664	669	671	rBV2	235	222	0.02%	0.002%
19	2.757	671	674	679	rBV2	196	209	0.02%	0.002%
20	2.841	690	700	714	rVB	1848	3597	0.34%	0.038%
21	2.912	719	722	724	rBV	208	148	0.01%	0.002%
22	3.217	814	817	821	rBV2	176	170	0.02%	0.002%
23	3.252	824	828	830	rBV	107	109	0.01%	0.001%
24	3.342	852	856	858	rBV2	133	104	0.01%	0.001%
25	3.429	880	883	885	rBV2	107	79	0.01%	0.001%
26	3.490	899	902	906	rVB	183	111	0.01%	0.001%
27	3.590	930	933	935	rBV	124	108	0.01%	0.001%
28	3.619	938	942	949	rVV2	782	891	0.08%	0.009%
29	3.738	975	979	984	rBV2	161	195	0.02%	0.002%
30	3.950	1042	1045	1049	rBV2	228	155	0.01%	0.002%
31	3.995	1055	1059	1060	rBV2	171	129	0.01%	0.001%
32	4.117	1095	1097	1099	rBV	118	64	0.01%	0.001%
33	4.182	1102	1117	1155	rBV	128075	356662	33.58%	3.722%
34	4.564	1234	1236	1243	rBV3	188	284	0.03%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.654	1247	1264	1289	rVV	178667	434675	40.93%	4.536%
36	4.805	1309	1311	1312	rBV	161	87	0.01%	0.001%
37	4.815	1312	1314	1317	rVB	358	192	0.02%	0.002%
38	4.831	1317	1319	1323	rBV	107	58	0.01%	0.001%
39	4.883	1330	1335	1338	rBV4	693	747	0.07%	0.008%
40	4.940	1350	1353	1355	rBV	182	115	0.01%	0.001%
41	4.998	1363	1371	1375	rVB2	337	463	0.04%	0.005%
42	5.091	1394	1400	1406	rBV2	181	281	0.03%	0.003%
43	5.346	1451	1479	1513	rBV2	344008	1062038	100.00%	11.082%
44	5.651	1572	1574	1578	rVB2	158	85	0.01%	0.001%
45	5.670	1578	1580	1582	rBV3	148	74	0.01%	0.001%
46	5.892	1633	1649	1684	rBV	325672	664666	62.58%	6.935%
47	6.191	1731	1742	1761	rVB3	26615	53671	5.05%	0.560%
48	6.336	1772	1787	1823	rBV	252857	518930	48.86%	5.415%
49	6.513	1839	1842	1844	rVB	242	107	0.01%	0.001%
50	6.522	1844	1845	1846	rBV	130	41	0.00%	0.000%
51	6.619	1873	1875	1877	rVB	210	89	0.01%	0.001%
52	6.638	1877	1881	1883	rBV	241	196	0.02%	0.002%
53	6.799	1929	1931	1933	rBV2	124	69	0.01%	0.001%
54	6.828	1939	1940	1941	rBB2	36	14	0.00%	0.000%
55	6.873	1948	1954	1959	rVB2	332	481	0.05%	0.005%
56	6.895	1959	1961	1964	rBV	159	134	0.01%	0.001%
57	7.005	1991	1995	1997	rBV2	207	180	0.02%	0.002%
58	7.017	1997	1999	2003	rVB2	165	130	0.01%	0.001%
59	7.098	2022	2024	2026	rBV2	152	109	0.01%	0.001%
60	7.233	2054	2066	2093	rBV	125310	226243	21.30%	2.361%
61	7.397	2113	2117	2124	rVB2	358	502	0.05%	0.005%
62	7.500	2147	2149	2151	rVB	120	61	0.01%	0.001%
63	7.513	2151	2153	2154	rBV	123	68	0.01%	0.001%
64	7.571	2157	2171	2205	rBV	450387	790673	74.45%	8.250%
65	7.853	2248	2259	2290	rBV	91373	156495	14.74%	1.633%
66	7.988	2299	2301	2304	rBV	243	114	0.01%	0.001%
67	8.030	2312	2314	2323	rVB2	316	243	0.02%	0.003%
68	8.111	2335	2339	2342	rBV2	477	437	0.04%	0.005%
69	8.259	2383	2385	2387	rBB2	221	69	0.01%	0.001%
70	8.316	2390	2403	2447	rBV	407656	734932	69.20%	7.669%
71	8.632	2496	2501	2502	rBV2	529	480	0.05%	0.005%

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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	8.844	2564	2567	2570	rVB	225	143	0.01%	0.001%
73	8.892	2579	2582	2584	rBV	222	119	0.01%	0.001%
74	8.998	2612	2615	2620	rBV2	173	145	0.01%	0.002%
75	9.095	2632	2645	2686	rBV	504261	850903	80.12%	8.879%
76	9.275	2699	2701	2703	rVB	237	80	0.01%	0.001%
77	9.320	2713	2715	2716	rBV	139	41	0.00%	0.000%
78	9.381	2731	2734	2739	rBB2	268	267	0.03%	0.003%
79	9.567	2789	2792	2795	rBV	171	148	0.01%	0.002%
80	10.165	2975	2978	2981	rBV	273	232	0.02%	0.002%
81	10.435	3050	3062	3087	rBV	378624	613399	57.76%	6.401%
82	11.387	3355	3358	3360	rBV2	195	160	0.02%	0.002%
83	11.490	3377	3390	3415	rBV	456666	735036	69.21%	7.670%
84	11.866	3494	3507	3531	rBV	490654	796165	74.97%	8.308%
85	12.236	3618	3622	3626	rBV	341	378	0.04%	0.004%

Sum of corrected areas: 9583550

LSC Report - Integrated Chromatogram

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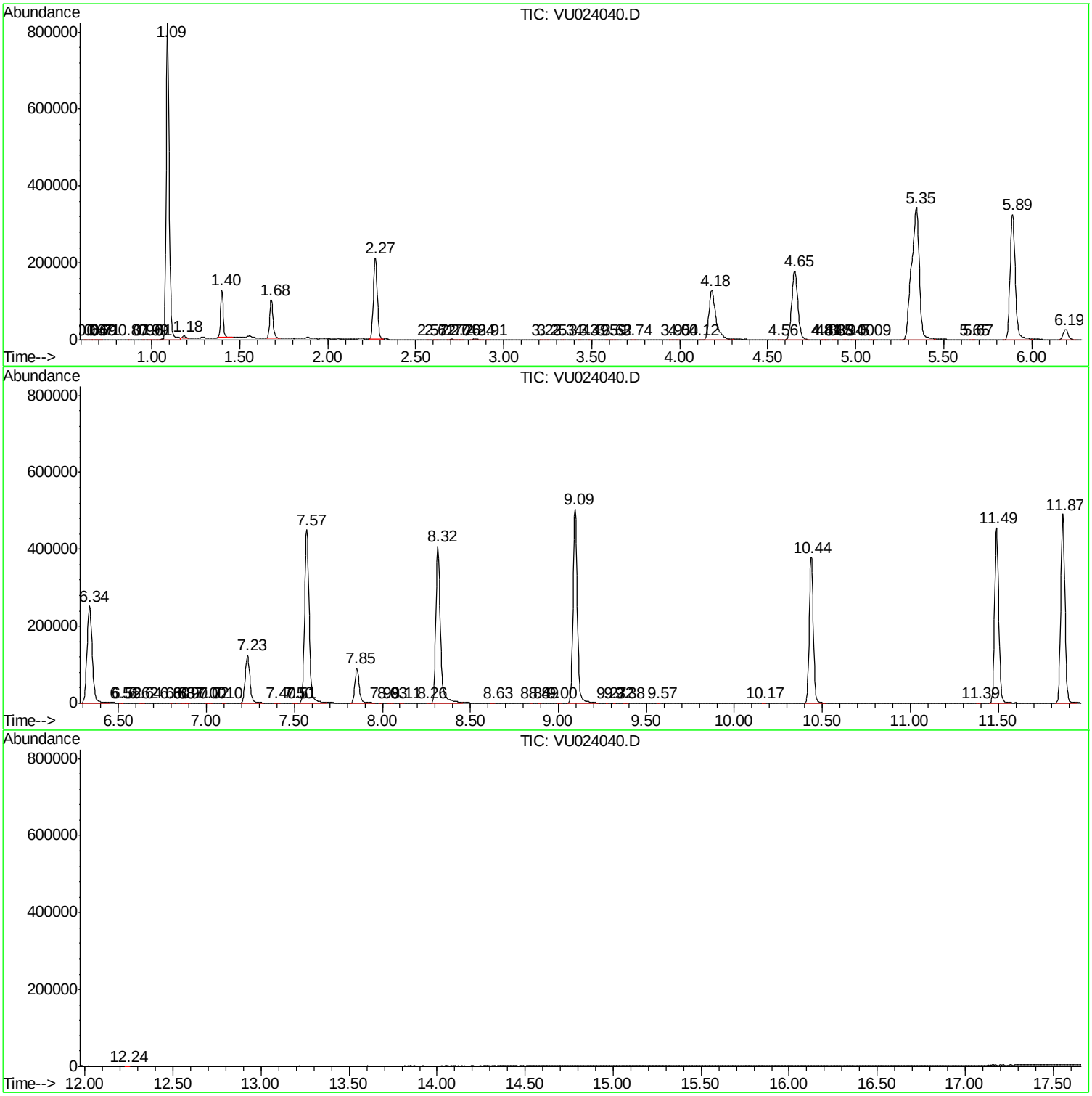
Data File : VU024040.D
Acq On : 23 May 2018 16:19
Operator : MD/SY
Sample : J3081-07 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

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 : VU024040.D
Acq On : 23 May 2018 16:19
Operator : MD/SY
Sample : J3081-07 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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 : J3081-07 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 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