LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024161.D
Acq On : 26 May 2018 21:46
Operator : MD/SY
Sample : J3091-14 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 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	0.667	21	24	28	rVV	184	169	0.01%	0.002%
2	0.706	32	36	39	rBV2	196	172	0.01%	0.002%
3	0.728	39	43	49	rVB2	198	136	0.01%	0.001%
4	0.944	107	110	114	rBV2	185	160	0.01%	0.002%
5	1.059	137	146	147	rBV	1208	1209	0.06%	0.012%
6	1.092	147	156	179	rVV	345645	417556	21.93%	4.040%
7	1.182	180	184	191	rVB2	6248	6960	0.37%	0.067%
8	1.294	213	219	228	rVB3	7861	10063	0.53%	0.097%
9	1.400	245	252	265	rBV	132158	137670	7.23%	1.332%
10	1.680	331	339	355	rVB	102462	135726	7.13%	1.313%
11	1.886	396	403	415	rVB	21566	29396	1.54%	0.284%
12	2.272	512	523	536	rBV	219706	336307	17.66%	3.254%
13	2.445	567	577	595	rVB	7070	12752	0.67%	0.123%
14	2.506	595	596	600	rVB2	445	244	0.01%	0.002%
15	2.606	622	627	629	rBV	355	308	0.02%	0.003%
16	2.712	652	660	665	rVB3	897	1255	0.07%	0.012%
17	2.789	679	684	686	rBV3	289	243	0.01%	0.002%
18	2.841	687	700	713	rVB2	5808	12505	0.66%	0.121%
19	3.037	756	761	764	rVB2	187	179	0.01%	0.002%
20	3.056	764	767	771	rBV2	156	134	0.01%	0.001%
21	3.294	837	841	845	rBV2	268	196	0.01%	0.002%
22	3.310	845	846	849	rBV	260	154	0.01%	0.001%
23	3.387	868	870	872	rBV	316	171	0.01%	0.002%
24	3.526	906	913	916	rBV	764	795	0.04%	0.008%
25	3.911	1030	1033	1038	rVB	235	191	0.01%	0.002%
26	3.944	1038	1043	1046	rBB2	232	205	0.01%	0.002%
27	3.969	1046	1051	1055	rBV2	176	247	0.01%	0.002%
28	4.178	1098	1116	1149	rBV	109072	297277	15.61%	2.876%
29	4.481	1207	1210	1216	rBV2	207	185	0.01%	0.002%
30	4.654	1246	1264	1293	rVV	177981	419906	22.05%	4.062%
31	4.805	1307	1311	1313	rBV2	322	211	0.01%	0.002%
32	4.879	1330	1334	1335	rBV2	294	170	0.01%	0.002%
33	4.934	1347	1351	1354	rBV	166	154	0.01%	0.001%
34	4.989	1364	1368	1372	rVV2	215	197	0.01%	0.002%

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

35	5.140	1409	1415	1420	rBV3	421	521	0.03%	0.005%
36	5.345	1454	1479	1509	rBV2	340256	1029671	54.07%	9.962%
37	5.689	1583	1586	1589	rVB2	304	214	0.01%	0.002%
38	5.731	1595	1599	1602	rBV	185	191	0.01%	0.002%
39	5.751	1602	1605	1610	rBB2	225	194	0.01%	0.002%
40	5.892	1634	1649	1685	rBV	332497	675269	35.46%	6.533%
41	6.191	1726	1742	1773	rBV	967734	1904345	100.00%	18.424%
42	6.336	1775	1787	1808	rVB	238045	484481	25.44%	4.687%
43	6.452	1820	1823	1834	rVB6	1852	2460	0.13%	0.024%
44	6.532	1843	1848	1850	rBV2	382	298	0.02%	0.003%
45	6.554	1852	1855	1857	rVV	230	180	0.01%	0.002%
46	6.648	1881	1884	1886	rVB3	240	136	0.01%	0.001%
47	6.857	1946	1949	1950	rBV	280	141	0.01%	0.001%
48	6.924	1968	1970	1977	rBV	168	166	0.01%	0.002%
49	6.966	1977	1983	1986	rBV2	166	209	0.01%	0.002%
50	7.191	2048	2053	2054	rBV	260	218	0.01%	0.002%
51	7.233	2054	2066	2098	rVB	111027	201799	10.60%	1.952%
52	7.400	2114	2118	2121	rBV2	408	309	0.02%	0.003%
53	7.455	2132	2135	2141	rBV2	181	261	0.01%	0.003%
54	7.570	2154	2171	2215	rBV	430068	780498	40.99%	7.551%
55	7.853	2247	2259	2285	rBV	76496	133342	7.00%	1.290%
56	8.056	2320	2322	2325	rVV	286	140	0.01%	0.001%
57	8.127	2340	2344	2351	rBV	202	154	0.01%	0.001%
58	8.178	2356	2360	2363	rBV2	280	253	0.01%	0.002%
59	8.233	2366	2377	2391	rBV	87637	150958	7.93%	1.460%
60	8.313	2391	2402	2443	rVV	340571	599029	31.46%	5.795%
61	8.619	2494	2497	2499	rBV2	214	185	0.01%	0.002%
62	8.673	2509	2514	2518	rBV2	229	269	0.01%	0.003%
63	8.812	2551	2557	2560	rBV	214	241	0.01%	0.002%
64	9.095	2630	2645	2685	rBV	463864	802421	42.14%	7.763%
65	9.255	2692	2695	2702	rVB2	165	171	0.01%	0.002%
66	9.384	2733	2735	2739	rVB	203	137	0.01%	0.001%
67	9.779	2854	2858	2864	rBV2	317	454	0.02%	0.004%
68	10.001	2924	2927	2929	rBV	221	159	0.01%	0.002%
69	10.094	2951	2956	2958	rBV2	247	284	0.01%	0.003%
70	10.159	2973	2976	2979	rBV2	195	147	0.01%	0.001%
71	10.255	3002	3006	3009	rBV	243	205	0.01%	0.002%

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Integrator: RTE
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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\SOMULM052518WMA.M
Title : VOC Analysis

72	10.358	3035	3038	3040	rBV	241	153	0.01%	0.001%
73	10.435	3050	3062	3085	rVB	345099	552996	29.04%	5.350%
74	10.554	3094	3099	3103	rVB3	302	288	0.02%	0.003%
75	10.580	3103	3107	3108	rBV2	224	168	0.01%	0.002%
76	10.686	3137	3140	3143	rBV	271	234	0.01%	0.002%
77	10.750	3156	3160	3162	rBV	345	273	0.01%	0.003%
78	10.805	3173	3177	3183	rBV2	241	354	0.02%	0.003%
79	10.902	3202	3207	3209	rBV2	264	304	0.02%	0.003%
80	11.017	3241	3243	3247	rVB2	210	152	0.01%	0.001%
81	11.046	3248	3252	3255	rBV	211	215	0.01%	0.002%
82	11.178	3289	3293	3296	rBV2	206	194	0.01%	0.002%
83	11.422	3365	3369	3372	rBV2	196	188	0.01%	0.002%
84	11.490	3377	3390	3416	rBV	328389	548113	28.78%	5.303%
85	11.625	3428	3432	3434	rBV2	319	243	0.01%	0.002%
86	11.866	3493	3507	3529	rBV	378294	635550	33.37%	6.149%
87	12.091	3575	3577	3580	rBV2	178	142	0.01%	0.001%
88	12.274	3628	3634	3638	rBV2	318	460	0.02%	0.004%
89	12.503	3702	3705	3709	rBV	276	245	0.01%	0.002%
90	12.615	3737	3740	3742	rBV2	232	202	0.01%	0.002%
91	12.651	3749	3751	3754	rVB2	267	144	0.01%	0.001%
92	12.673	3754	3758	3762	rBV2	328	382	0.02%	0.004%
93	12.712	3767	3770	3772	rBV	263	203	0.01%	0.002%
94	12.914	3827	3833	3835	rBV2	274	329	0.02%	0.003%
95	13.110	3889	3894	3896	rBV2	287	280	0.01%	0.003%
96	13.123	3896	3898	3901	rVB	301	147	0.01%	0.001%
97	13.149	3903	3906	3907	rBV	261	141	0.01%	0.001%
98	13.271	3941	3944	3947	rBV2	247	180	0.01%	0.002%
99	13.419	3987	3990	3993	rBV	238	233	0.01%	0.002%
100	14.114	4203	4206	4210	rBV	412	326	0.02%	0.003%

Sum of corrected areas: 10336152

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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Acq On : 26 May 2018 21:46
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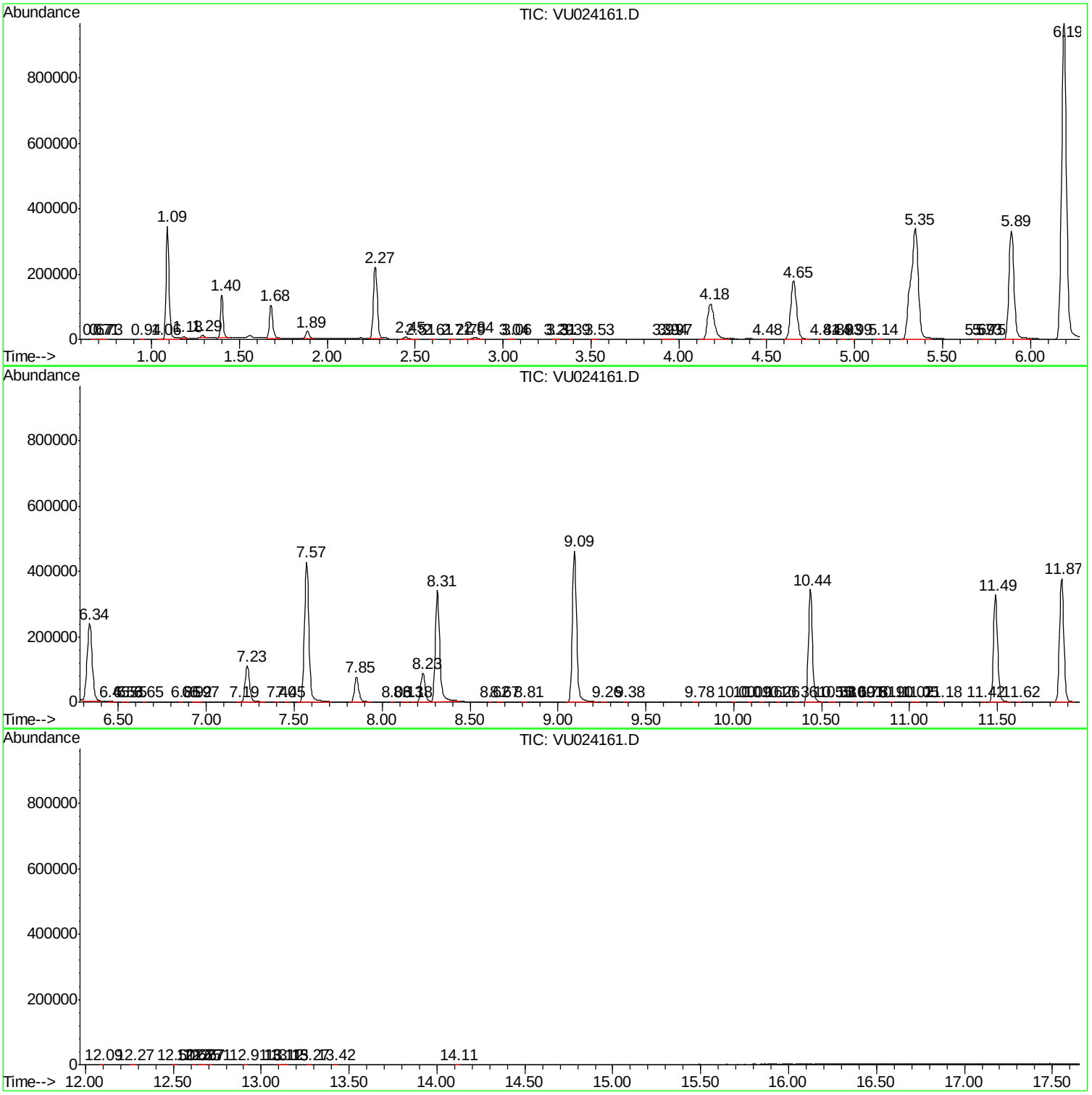
Sample : J3091-14 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

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 : VU024161.D
Acq On : 26 May 2018 21:46
Operator : MD/SY
Sample : J3091-14 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 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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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