LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024165.D
Acq On : 26 May 2018 23:28
Operator : MD/SY
Sample : J3091-20 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 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	0.626	7	11	13	rBV2	166	154	0.01%	0.002%
2	0.725	39	42	44	rBV2	241	177	0.02%	0.002%
3	0.809	62	68	69	rBV	148	163	0.02%	0.002%
4	0.892	91	94	98	rBV2	232	223	0.02%	0.003%
5	0.937	106	108	114	rVV2	176	164	0.02%	0.002%
6	0.989	119	124	130	rBV2	256	386	0.04%	0.004%
7	1.089	135	155	178	rBV	915260	1042597	100.00%	11.741%
8	1.182	181	184	190	rVB2	4014	3640	0.35%	0.041%
9	1.400	245	252	266	rBV	127314	133193	12.78%	1.500%
10	1.677	331	338	357	rVB	101325	135568	13.00%	1.527%
11	2.272	512	523	537	rBV	215823	331019	31.75%	3.728%
12	2.384	555	558	560	rBV	186	160	0.02%	0.002%
13	2.449	568	578	583	rBV3	1317	1995	0.19%	0.022%
14	2.471	583	585	591	rVB2	466	372	0.04%	0.004%
15	2.526	599	602	605	rVB2	302	153	0.01%	0.002%
16	2.558	609	612	615	rBV2	294	201	0.02%	0.002%
17	2.619	621	631	632	rBV2	538	614	0.06%	0.007%
18	2.706	653	658	665	rVB3	789	1077	0.10%	0.012%
19	2.738	665	668	670	rBV	257	157	0.02%	0.002%
20	2.793	682	685	688	rVB2	258	183	0.02%	0.002%
21	2.841	688	700	716	rBV	6075	12833	1.23%	0.145%
22	2.931	725	728	731	rBV	331	167	0.02%	0.002%
23	2.957	733	736	741	rBV2	214	223	0.02%	0.003%
24	3.018	752	755	760	rVB	227	247	0.02%	0.003%
25	3.092	774	778	784	rBV2	218	234	0.02%	0.003%
26	3.146	791	795	801	rVB2	300	317	0.03%	0.004%
27	3.359	859	861	866	rVB2	248	200	0.02%	0.002%
28	3.593	927	934	937	rBV	163	216	0.02%	0.002%
29	3.613	937	940	944	rVV2	219	174	0.02%	0.002%
30	3.635	944	947	950	rVB2	190	150	0.01%	0.002%
31	3.667	955	957	962	rVB	182	166	0.02%	0.002%
32	3.899	1024	1029	1032	rVB2	175	175	0.02%	0.002%
33	3.944	1038	1043	1047	rBV	255	290	0.03%	0.003%
34	4.092	1085	1089	1092	rBV	188	161	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
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

35	4.178	1099	1116	1146	rBV	108257	291344	27.94%	3.281%
36	4.371	1175	1176	1178	rBV2	374	198	0.02%	0.002%
37	4.494	1211	1214	1218	rBV	164	154	0.01%	0.002%
38	4.516	1218	1221	1223	rBV2	258	201	0.02%	0.002%
39	4.558	1230	1234	1238	rBV3	458	526	0.05%	0.006%
40	4.651	1246	1263	1291	rBV	177663	419562	40.24%	4.725%
41	4.812	1309	1313	1317	rVB3	373	333	0.03%	0.004%
42	5.050	1381	1387	1394	rBV2	244	396	0.04%	0.004%
43	5.204	1431	1435	1441	rVB2	256	248	0.02%	0.003%
44	5.262	1446	1453	1454	rBV2	193	228	0.02%	0.003%
45	5.346	1454	1479	1514	rBV2	336264	1029935	98.79%	11.598%
46	5.754	1602	1606	1609	rBV2	266	216	0.02%	0.002%
47	5.892	1633	1649	1683	rBV	342660	690252	66.21%	7.773%
48	6.191	1731	1742	1753	rVB9	5108	10831	1.04%	0.122%
49	6.336	1773	1787	1819	rVV	238535	486844	46.70%	5.482%
50	6.603	1864	1870	1875	rBV2	253	443	0.04%	0.005%
51	6.645	1879	1883	1890	rBV2	275	423	0.04%	0.005%
52	6.686	1890	1896	1898	rBV2	261	286	0.03%	0.003%
53	6.722	1902	1907	1911	rBV	186	217	0.02%	0.002%
54	6.863	1948	1951	1956	rBV2	360	499	0.05%	0.006%
55	6.957	1976	1980	1982	rBV	258	211	0.02%	0.002%
56	6.969	1982	1984	1990	rVB2	250	196	0.02%	0.002%
57	7.085	2015	2020	2024	rBV2	217	283	0.03%	0.003%
58	7.169	2042	2046	2048	rBV	230	159	0.02%	0.002%
59	7.233	2052	2066	2094	rBV	107692	195434	18.74%	2.201%
60	7.571	2156	2171	2202	rBV	419522	757784	72.68%	8.533%
61	7.854	2246	2259	2287	rBV	74421	130044	12.47%	1.464%
62	7.985	2297	2300	2303	rVV2	215	177	0.02%	0.002%
63	8.014	2307	2309	2313	rVB	261	176	0.02%	0.002%
64	8.063	2320	2324	2327	rBV	206	173	0.02%	0.002%
65	8.085	2327	2331	2333	rBV	253	171	0.02%	0.002%
66	8.149	2348	2351	2357	rBV2	156	212	0.02%	0.002%
67	8.182	2357	2361	2364	rBV3	286	275	0.03%	0.003%
68	8.233	2368	2377	2389	rVB3	9553	16723	1.60%	0.188%
69	8.313	2389	2402	2452	rBV	340473	615404	59.03%	6.930%
70	8.690	2515	2519	2524	rVB2	263	286	0.03%	0.003%
71	8.764	2539	2542	2546	rBV	203	168	0.02%	0.002%

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ALS Vial : 24 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	8.873	2571	2576	2579	rBV2	270	274	0.03%	0.003%
73	8.902	2581	2585	2590	rBV2	182	220	0.02%	0.002%
74	9.095	2631	2645	2685	rVV	477981	810442	77.73%	9.126%
75	9.307	2708	2711	2714	rVB2	220	152	0.01%	0.002%
76	9.329	2714	2718	2723	rBV2	264	285	0.03%	0.003%
77	9.384	2733	2735	2738	rBV	258	196	0.02%	0.002%
78	9.429	2744	2749	2752	rBV	175	198	0.02%	0.002%
79	9.554	2786	2788	2794	rVB2	265	214	0.02%	0.002%
80	9.706	2831	2835	2839	rVB	214	189	0.02%	0.002%
81	9.847	2874	2879	2882	rBV2	265	230	0.02%	0.003%
82	9.886	2889	2891	2897	rVB2	211	167	0.02%	0.002%
83	10.014	2928	2931	2934	rBV2	193	166	0.02%	0.002%
84	10.159	2973	2976	2982	rVB2	346	325	0.03%	0.004%
85	10.252	3000	3005	3007	rBV2	212	250	0.02%	0.003%
86	10.378	3041	3044	3048	rBV2	244	188	0.02%	0.002%
87	10.435	3049	3062	3083	rBV	347795	558615	53.58%	6.290%
88	10.596	3109	3112	3113	rBV2	245	159	0.02%	0.002%
89	10.693	3140	3142	3147	rVB2	254	163	0.02%	0.002%
90	10.879	3196	3200	3203	rVB	222	159	0.02%	0.002%
91	10.902	3203	3207	3210	rBV2	198	172	0.02%	0.002%
92	10.976	3226	3230	3235	rBV	232	276	0.03%	0.003%
93	11.204	3298	3301	3305	rBV2	229	165	0.02%	0.002%
94	11.233	3307	3310	3313	rBV	201	200	0.02%	0.002%
95	11.487	3377	3389	3411	rBV	335642	556474	53.37%	6.266%
96	11.866	3494	3507	3531	rBV	379860	630250	60.45%	7.097%
97	12.381	3664	3667	3670	rBV2	258	157	0.02%	0.002%
98	13.017	3861	3865	3869	rBV	597	684	0.07%	0.008%
99	14.316	4266	4269	4270	rBV	371	225	0.02%	0.003%
100	15.548	4649	4652	4655	rBV2	437	342	0.03%	0.004%

Sum of corrected areas: 8880298

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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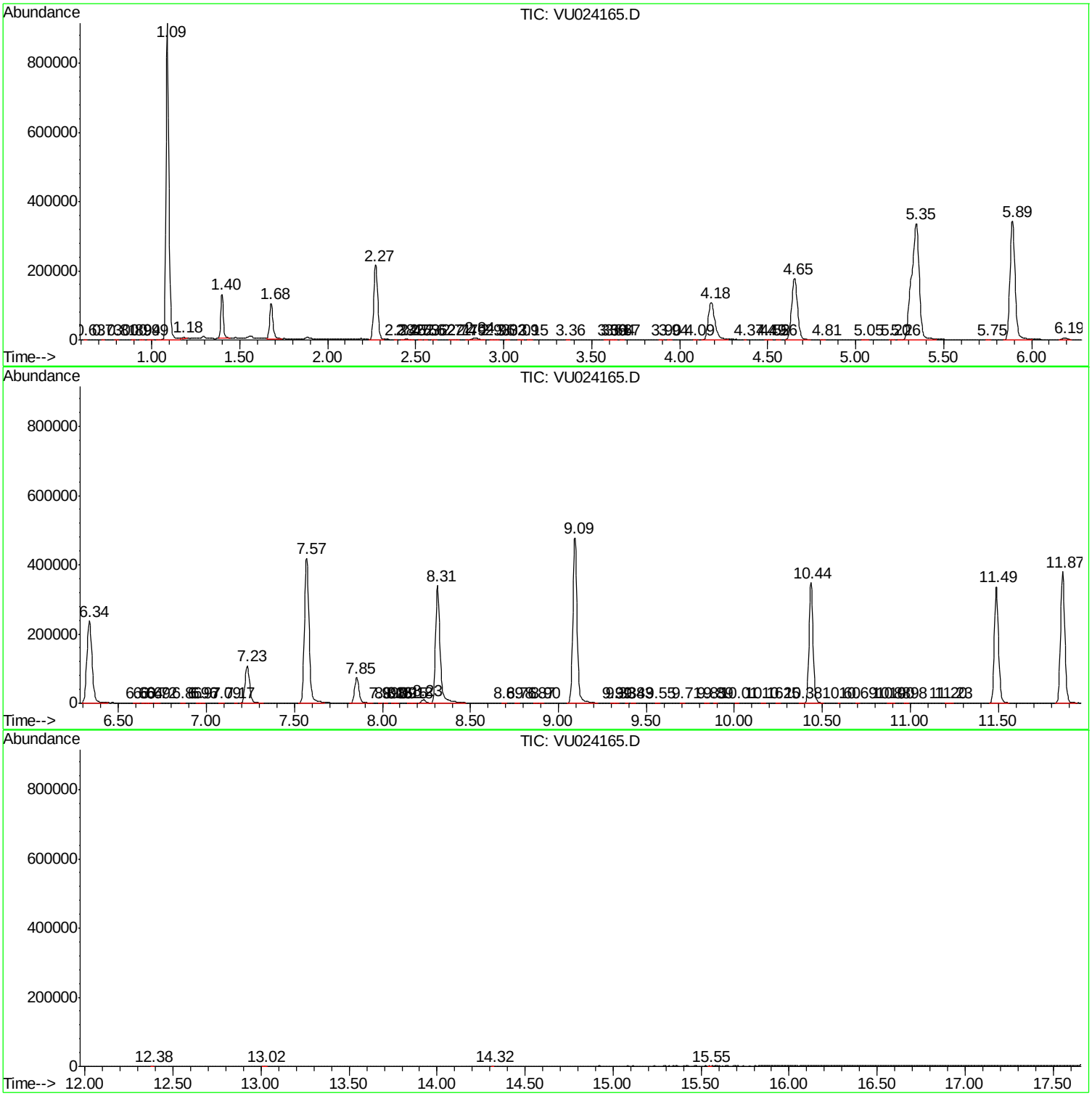
Sample : J3091-20 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

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 : VU024165.D
Acq On : 26 May 2018 23:28
Operator : MD/SY
Sample : J3091-20 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 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 23:28
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Sample : J3091-20 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 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