LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024169.D
Acq On : 27 May 2018 01:09
Operator : MD/SY
Sample : J3092-02 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 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	0.661	16	22	26	rVB2	202	187	0.02%	0.002%
2	0.999	124	127	131	rVB	202	146	0.01%	0.002%
3	1.089	137	155	180	rBV	938119	1082754	100.00%	12.913%
4	1.182	181	184	191	rVB2	4086	3964	0.37%	0.047%
5	1.401	245	252	263	rBV	111073	117355	10.84%	1.400%
6	1.680	331	339	357	rVB	90286	121908	11.26%	1.454%
7	1.886	398	403	413	rVB6	4947	7005	0.65%	0.084%
8	2.272	512	523	536	rBV	189375	286932	26.50%	3.422%
9	2.452	570	579	585	rBV3	779	1325	0.12%	0.016%
10	2.542	603	607	612	rVB3	218	182	0.02%	0.002%
11	2.616	628	630	639	rVB2	478	567	0.05%	0.007%
12	2.671	644	647	651	rVB	263	140	0.01%	0.002%
13	2.706	652	658	664	rBV2	774	904	0.08%	0.011%
14	2.841	688	700	716	rVB	6289	13038	1.20%	0.155%
15	3.114	779	785	788	rBV	183	201	0.02%	0.002%
16	3.137	788	792	798	rVV	167	161	0.01%	0.002%
17	3.224	815	819	825	rVB	309	313	0.03%	0.004%
18	3.339	849	855	859	rBV	222	269	0.02%	0.003%
19	3.487	893	901	904	rBV2	206	288	0.03%	0.003%
20	3.558	918	923	925	rBV	166	139	0.01%	0.002%
21	3.571	925	927	934	rVB	178	148	0.01%	0.002%
22	3.603	934	937	940	rBV2	209	164	0.02%	0.002%
23	3.645	948	950	954	rVB	260	181	0.02%	0.002%
24	3.674	954	959	965	rBV2	313	344	0.03%	0.004%
25	3.706	965	969	972	rVB2	222	144	0.01%	0.002%
26	3.825	1003	1006	1008	rBV2	268	183	0.02%	0.002%
27	3.909	1029	1032	1035	rBV2	157	156	0.01%	0.002%
28	3.963	1046	1049	1053	rBV	189	187	0.02%	0.002%
29	4.082	1082	1086	1088	rBV2	250	199	0.02%	0.002%
30	4.124	1095	1099	1101	rBV2	182	168	0.02%	0.002%
31	4.179	1101	1116	1151	rBV	107286	288930	26.68%	3.446%
32	4.359	1169	1172	1175	rBB2	487	218	0.02%	0.003%
33	4.410	1186	1188	1194	rVB3	660	515	0.05%	0.006%
34	4.439	1194	1197	1201	rVB3	385	362	0.03%	0.004%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 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

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Peak separation: 5

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

35	4.458	1201	1203	1206	rBV3	325	207	0.02%	0.002%
36	4.651	1246	1263	1289	rBV	161550	384311	35.49%	4.583%
37	4.892	1331	1338	1344	rBV3	481	821	0.08%	0.010%
38	5.117	1404	1408	1411	rBV2	178	137	0.01%	0.002%
39	5.346	1454	1479	1523	rBV2	300590	935030	86.36%	11.151%
40	5.603	1556	1559	1561	rVV2	200	140	0.01%	0.002%
41	5.664	1576	1578	1581	rVB2	293	154	0.01%	0.002%
42	5.683	1581	1584	1586	rBV2	183	142	0.01%	0.002%
43	5.735	1597	1600	1604	rBV	239	213	0.02%	0.003%
44	5.892	1633	1649	1680	rBV	330417	672101	62.07%	8.015%
45	6.185	1730	1740	1753	rVB7	4441	9314	0.86%	0.111%
46	6.246	1757	1759	1764	rVB	261	189	0.02%	0.002%
47	6.336	1771	1787	1821	rBV	217292	448052	41.38%	5.343%
48	6.526	1843	1846	1849	rVB	220	158	0.01%	0.002%
49	6.703	1899	1901	1907	rVB2	270	224	0.02%	0.003%
50	6.841	1940	1944	1945	rBV	191	141	0.01%	0.002%
51	6.863	1947	1951	1952	rBV2	282	199	0.02%	0.002%
52	6.921	1964	1969	1973	rVB	227	185	0.02%	0.002%
53	7.233	2053	2066	2086	rBV	96914	175756	16.23%	2.096%
54	7.400	2115	2118	2121	rVV	311	179	0.02%	0.002%
55	7.516	2150	2154	2157	rVB2	309	207	0.02%	0.002%
56	7.571	2157	2171	2204	rBV	364468	657247	60.70%	7.838%
57	7.854	2248	2259	2281	rBV	67540	116259	10.74%	1.386%
58	7.944	2285	2287	2293	rVB3	410	342	0.03%	0.004%
59	8.053	2317	2321	2324	rBV2	204	143	0.01%	0.002%
60	8.140	2345	2348	2351	rVB	213	137	0.01%	0.002%
61	8.175	2356	2359	2364	rBV2	387	321	0.03%	0.004%
62	8.233	2368	2377	2390	rBV	10658	17634	1.63%	0.210%
63	8.313	2390	2402	2449	rBV	327036	586097	54.13%	6.990%
64	8.619	2492	2497	2498	rBV2	739	583	0.05%	0.007%
65	8.725	2527	2530	2533	rBV	184	160	0.01%	0.002%
66	8.744	2533	2536	2540	rBV	176	211	0.02%	0.003%
67	8.895	2581	2583	2586	rVB	228	136	0.01%	0.002%
68	8.918	2586	2590	2592	rBV2	228	191	0.02%	0.002%
69	9.095	2632	2645	2685	rBV	465825	789420	72.91%	9.414%
70	9.317	2711	2714	2718	rBB2	170	161	0.01%	0.002%
71	9.384	2729	2735	2737	rBV3	356	422	0.04%	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\SOMULM052518WMA.M
Title : VOC Analysis

72	9.506	2767	2773	2776	rBV2	201	229	0.02%	0.003%
73	9.561	2787	2790	2792	rBV2	250	168	0.02%	0.002%
74	9.619	2804	2808	2811	rVV2	205	195	0.02%	0.002%
75	9.677	2823	2826	2830	rBV2	173	164	0.02%	0.002%
76	9.751	2845	2849	2853	rBV	235	208	0.02%	0.002%
77	9.773	2853	2856	2859	rBV	170	149	0.01%	0.002%
78	9.834	2871	2875	2878	rBV	160	152	0.01%	0.002%
79	9.870	2881	2886	2890	rBV2	241	211	0.02%	0.003%
80	9.947	2906	2910	2913	rBV2	170	173	0.02%	0.002%
81	10.117	2961	2963	2968	rVB2	181	159	0.01%	0.002%
82	10.249	3001	3004	3007	rVB	290	179	0.02%	0.002%
83	10.291	3014	3017	3023	rVB	202	203	0.02%	0.002%
84	10.436	3048	3062	3085	rVV	330150	531191	49.06%	6.335%
85	10.606	3111	3115	3122	rBV2	802	1096	0.10%	0.013%
86	10.863	3189	3195	3202	rBV2	314	583	0.05%	0.007%
87	10.895	3202	3205	3208	rBV2	204	144	0.01%	0.002%
88	11.021	3241	3244	3246	rBV	241	169	0.02%	0.002%
89	11.259	3316	3318	3321	rBV	182	148	0.01%	0.002%
90	11.384	3352	3357	3361	rBV	348	370	0.03%	0.004%
91	11.442	3372	3375	3377	rBV	265	176	0.02%	0.002%
92	11.487	3377	3389	3414	rVV	322867	544597	50.30%	6.495%
93	11.722	3457	3462	3464	rBV2	156	154	0.01%	0.002%
94	11.863	3494	3506	3536	rBV	341383	575938	53.19%	6.868%
95	11.995	3545	3547	3550	rVB	345	186	0.02%	0.002%
96	12.075	3569	3572	3573	rBV	313	155	0.01%	0.002%
97	12.609	3732	3738	3741	rBV	290	395	0.04%	0.005%
98	13.423	3988	3991	3995	rBV2	296	251	0.02%	0.003%
99	14.172	4219	4224	4227	rBV2	318	399	0.04%	0.005%
100	14.792	4415	4417	4419	rBV2	341	157	0.01%	0.002%

Sum of corrected areas: 8385300

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052618\
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Acq On : 27 May 2018 01:09
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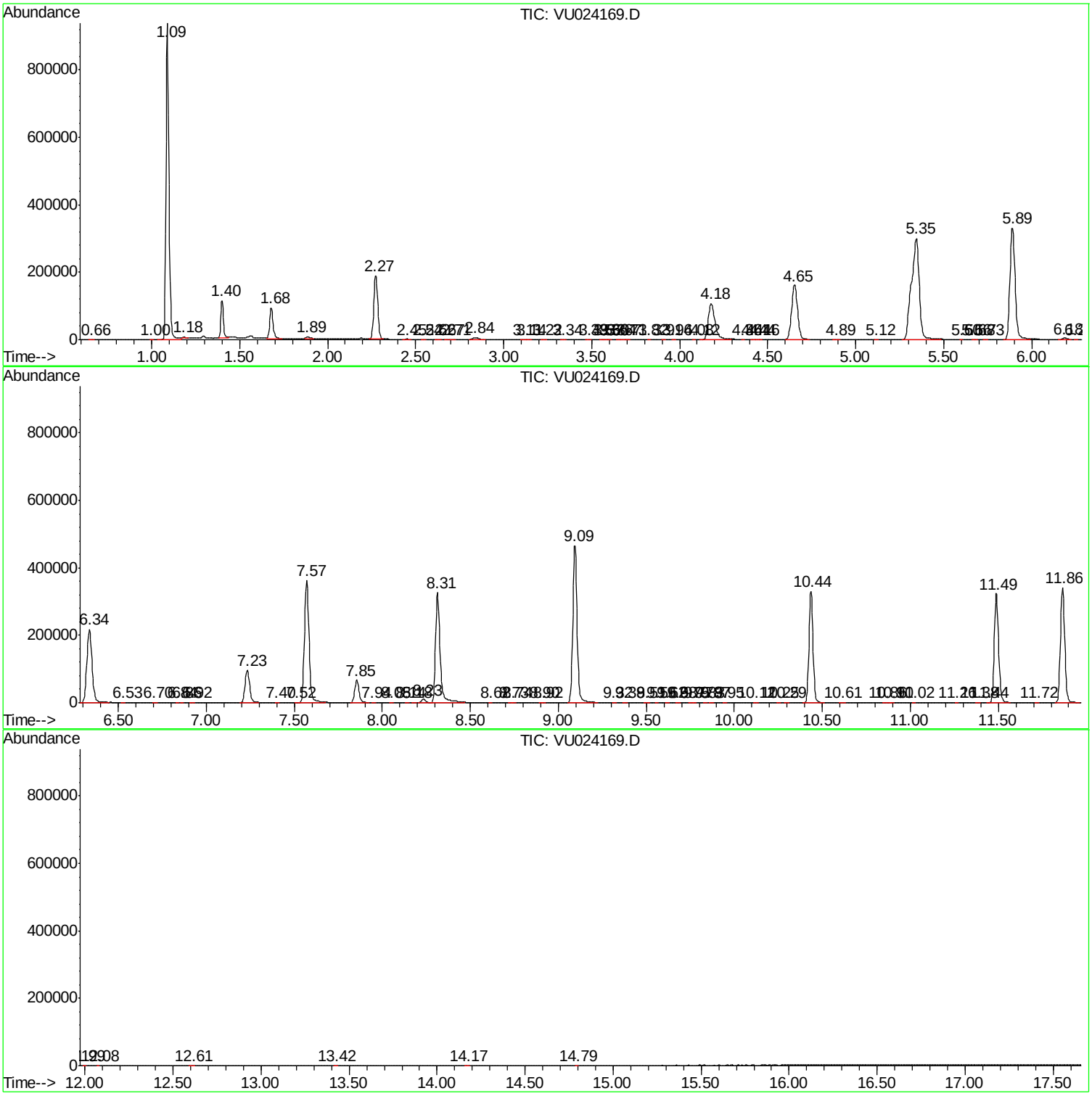
Sample : J3092-02 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

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 : VU024169.D
Acq On : 27 May 2018 01:09
Operator : MD/SY
Sample : J3092-02 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 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

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Misc : 5.0mL/MSVOA_U/WATER
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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