LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052118\
Data File : VU024001.D
Acq On : 22 May 2018 05:20
Operator : MD/SY
Sample : J3031-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 41 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	0.657	18	21	29	rVB	161	140	0.01%	0.001%
2	0.709	34	37	42	rBV	151	180	0.01%	0.002%
3	0.786	59	61	64	rBV2	172	116	0.01%	0.001%
4	1.002	124	128	130	rBV2	192	150	0.01%	0.002%
5	1.088	138	155	177	rBV	1443703	1691649	100.00%	18.088%
6	1.182	179	184	194	rVB	22176	23750	1.40%	0.254%
7	1.284	212	216	232	rVB3	16790	21392	1.26%	0.229%
8	1.397	244	251	267	rBV	136273	146325	8.65%	1.565%
9	1.680	331	339	355	rVB	100699	129141	7.63%	1.381%
10	2.272	511	523	534	rBV	203573	307118	18.15%	3.284%
11	2.452	577	579	580	rBV2	284	108	0.01%	0.001%
12	2.555	605	611	624	rBV4	950	1656	0.10%	0.018%
13	2.706	651	658	666	rBV5	599	746	0.04%	0.008%
14	2.741	666	669	671	rBV2	316	177	0.01%	0.002%
15	2.773	677	679	681	rBV2	204	130	0.01%	0.001%
16	2.831	690	697	700	rBV2	701	891	0.05%	0.010%
17	2.989	745	746	749	rVB	242	102	0.01%	0.001%
18	3.014	749	754	757	rBV2	276	331	0.02%	0.004%
19	3.310	843	846	849	rVB	266	155	0.01%	0.002%
20	3.333	850	853	856	rBV2	175	139	0.01%	0.001%
21	3.384	865	869	870	rBV2	229	125	0.01%	0.001%
22	3.522	908	912	917	rVB2	227	253	0.01%	0.003%
23	3.551	917	921	922	rBV2	274	222	0.01%	0.002%
24	3.776	986	991	995	rBV2	353	437	0.03%	0.005%
25	4.181	1102	1117	1144	rBV	104689	273462	16.17%	2.924%
26	4.474	1205	1208	1212	rVB2	178	152	0.01%	0.002%
27	4.497	1212	1215	1219	rVB2	283	232	0.01%	0.002%
28	4.651	1244	1263	1284	rBV	165821	393365	23.25%	4.206%
29	4.757	1295	1296	1299	rVB	366	154	0.01%	0.002%
30	4.779	1299	1303	1306	rVV2	295	310	0.02%	0.003%
31	4.802	1308	1310	1314	rVB2	415	258	0.02%	0.003%
32	4.841	1320	1322	1325	rVB2	182	115	0.01%	0.001%
33	4.892	1331	1338	1346	rVB3	483	997	0.06%	0.011%
34	4.934	1346	1351	1355	rBV2	173	129	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Title : VOC Analysis

35	4.976	1360	1364	1366	rBV	294	187	0.01%	0.002%
36	4.992	1366	1369	1370	rBV	178	104	0.01%	0.001%
37	5.014	1372	1376	1380	rBV3	162	193	0.01%	0.002%
38	5.050	1385	1387	1389	rBV3	227	116	0.01%	0.001%
39	5.098	1398	1402	1408	rBV2	221	274	0.02%	0.003%
40	5.149	1415	1418	1420	rVB2	177	94	0.01%	0.001%
41	5.246	1446	1448	1450	rBV	162	108	0.01%	0.001%
42	5.345	1455	1479	1511	rBV2	320276	981454	58.02%	10.494%
43	5.587	1551	1554	1557	rBV3	191	111	0.01%	0.001%
44	5.709	1588	1592	1593	rBV	156	127	0.01%	0.001%
45	5.767	1603	1610	1614	rBV2	253	371	0.02%	0.004%
46	5.815	1623	1625	1627	rBV	314	155	0.01%	0.002%
47	5.837	1627	1632	1634	rBV2	136	127	0.01%	0.001%
48	5.889	1634	1648	1675	rBV	297618	596362	35.25%	6.377%
49	6.178	1734	1738	1739	rBV3	498	332	0.02%	0.004%
50	6.201	1744	1745	1749	rVB2	287	145	0.01%	0.002%
51	6.220	1749	1751	1754	rVB2	200	123	0.01%	0.001%
52	6.268	1761	1766	1767	rBV2	154	144	0.01%	0.002%
53	6.336	1772	1787	1808	rBV	232102	469773	27.77%	5.023%
54	6.503	1836	1839	1842	rBV	291	202	0.01%	0.002%
55	6.548	1850	1853	1855	rVB3	408	222	0.01%	0.002%
56	6.596	1865	1868	1870	rBV	277	199	0.01%	0.002%
57	6.612	1870	1873	1879	rVB2	240	265	0.02%	0.003%
58	6.638	1879	1881	1885	rBV2	171	179	0.01%	0.002%
59	6.657	1885	1887	1890	rVB	183	98	0.01%	0.001%
60	6.718	1900	1906	1910	rBV2	237	298	0.02%	0.003%
61	6.773	1919	1923	1925	rBV	145	122	0.01%	0.001%
62	6.789	1925	1928	1932	rVV	109	101	0.01%	0.001%
63	7.040	2003	2006	2009	rBV2	177	151	0.01%	0.002%
64	7.111	2025	2028	2033	rVB	278	261	0.02%	0.003%
65	7.143	2036	2038	2040	rVB	172	91	0.01%	0.001%
66	7.175	2044	2048	2050	rBV	155	120	0.01%	0.001%
67	7.233	2053	2066	2096	rBV	104580	191571	11.32%	2.048%
68	7.400	2114	2118	2122	rBV3	417	425	0.03%	0.005%
69	7.419	2122	2124	2127	rVB2	180	94	0.01%	0.001%
70	7.487	2143	2145	2151	rVB2	208	116	0.01%	0.001%
71	7.570	2158	2171	2191	rBV	398251	709839	41.96%	7.590%

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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	7.805	2242	2244	2248	rVB2	276	161	0.01%	0.002%
73	7.853	2248	2259	2283	rBV	75406	129588	7.66%	1.386%
74	8.072	2325	2327	2330	rBV2	127	96	0.01%	0.001%
75	8.172	2355	2358	2360	rBV3	198	146	0.01%	0.002%
76	8.239	2373	2379	2386	rBV2	308	498	0.03%	0.005%
77	8.313	2386	2402	2439	rBV	349936	625083	36.95%	6.684%
78	8.590	2482	2488	2492	rBV2	261	343	0.02%	0.004%
79	8.667	2508	2512	2515	rBV2	208	176	0.01%	0.002%
80	8.754	2536	2539	2543	rVV2	236	227	0.01%	0.002%
81	8.792	2547	2551	2556	rBV	518	597	0.04%	0.006%
82	9.094	2632	2645	2681	rBV	456680	765035	45.22%	8.180%
83	9.258	2691	2696	2705	rVB2	1369	1701	0.10%	0.018%
84	9.371	2728	2731	2732	rBV	301	195	0.01%	0.002%
85	9.606	2801	2804	2807	rBV	220	161	0.01%	0.002%
86	9.747	2845	2848	2850	rBV	172	115	0.01%	0.001%
87	10.127	2962	2966	2972	rVB3	560	728	0.04%	0.008%
88	10.223	2993	2996	3001	rBV2	228	250	0.01%	0.003%
89	10.252	3002	3005	3011	rVV2	173	207	0.01%	0.002%
90	10.435	3050	3062	3088	rVB	337807	544121	32.17%	5.818%
91	10.599	3111	3113	3117	rBV2	264	225	0.01%	0.002%
92	10.805	3171	3177	3179	rBV2	249	300	0.02%	0.003%
93	11.175	3290	3292	3295	rBV2	144	100	0.01%	0.001%
94	11.287	3322	3327	3330	rBV2	257	315	0.02%	0.003%
95	11.490	3377	3390	3408	rBV	397071	643731	38.05%	6.883%
96	11.651	3437	3440	3442	rBV2	274	186	0.01%	0.002%
97	11.760	3471	3474	3477	rBV2	564	407	0.02%	0.004%
98	11.866	3494	3507	3531	rBV	426856	687990	40.67%	7.356%
99	12.043	3560	3562	3565	rBV	246	148	0.01%	0.002%
100	14.950	4464	4466	4470	rBV2	445	376	0.02%	0.004%

Sum of corrected areas: 9352467

LSC Report - Integrated Chromatogram

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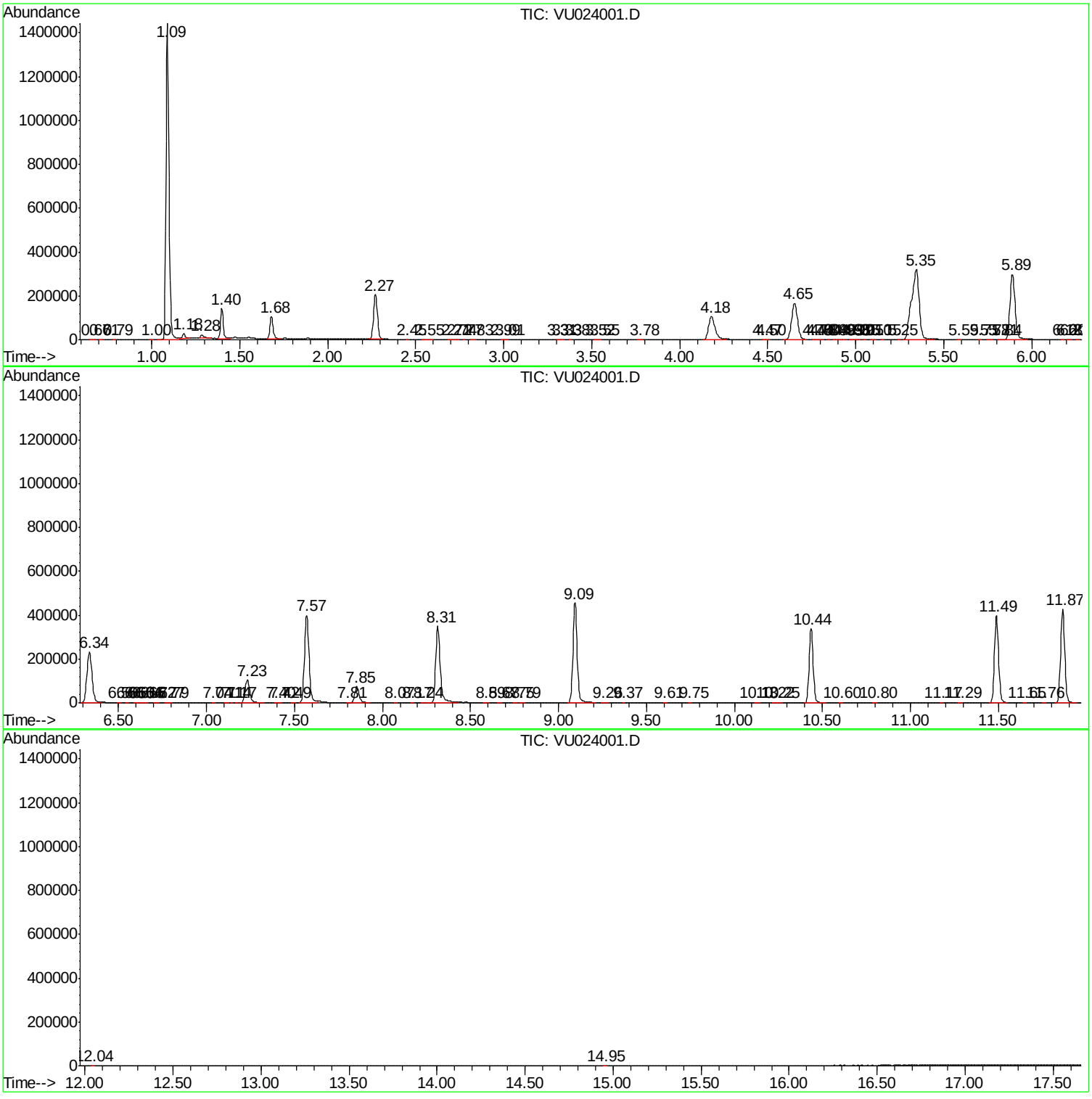
Sample : J3031-19
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 41 Sample Multiplier: 1

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\VU052118\
Data File : VU024001.D
Acq On : 22 May 2018 05:20
Operator : MD/SY
Sample : J3031-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 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\VU052118\
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ALS Vial : 41 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