LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024046.D
Acq On : 23 May 2018 19:20
Operator : MD/SY
Sample : J3088-13 50X
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\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	0.622	6	10	13	rBV2	174	193	0.02%	0.002%
2	0.715	36	39	41	rBV	114	80	0.01%	0.001%
3	0.786	56	61	65	rBV	144	178	0.02%	0.002%
4	0.841	75	78	85	rVB2	120	133	0.01%	0.001%
5	0.873	85	88	91	rBV	169	100	0.01%	0.001%
6	0.902	91	97	102	rBV2	167	219	0.02%	0.002%
7	0.924	102	104	109	rVB	110	87	0.01%	0.001%
8	0.992	123	125	131	rVB2	132	108	0.01%	0.001%
9	1.088	136	155	178	rBV	739781	891673	84.60%	9.328%
10	1.182	181	184	192	rVB	6218	6510	0.62%	0.068%
11	1.397	244	251	265	rBV	121910	124109	11.78%	1.298%
12	1.677	331	338	354	rVB	98624	129774	12.31%	1.358%
13	2.272	512	523	536	rBV	207256	312657	29.67%	3.271%
14	2.455	573	580	593	rVB4	1995	3693	0.35%	0.039%
15	2.532	600	604	608	rBV2	325	308	0.03%	0.003%
16	2.622	625	632	640	rBV2	606	1029	0.10%	0.011%
17	2.699	649	656	664	rVB4	1220	1783	0.17%	0.019%
18	2.783	679	682	685	rBV2	125	76	0.01%	0.001%
19	2.837	689	699	714	rVB3	2461	5261	0.50%	0.055%
20	2.998	744	749	755	rVB2	237	252	0.02%	0.003%
21	3.027	755	758	760	rBV2	154	101	0.01%	0.001%
22	3.111	782	784	787	rVB	154	86	0.01%	0.001%
23	3.169	800	802	805	rBV	142	118	0.01%	0.001%
24	3.204	811	813	818	rVB	212	128	0.01%	0.001%
25	3.265	829	832	834	rBV	95	76	0.01%	0.001%
26	3.288	836	839	841	rVV	108	74	0.01%	0.001%
27	3.333	850	853	856	rBV2	113	96	0.01%	0.001%
28	3.390	867	871	873	rBV2	151	136	0.01%	0.001%
29	3.526	908	913	916	rBV2	133	118	0.01%	0.001%
30	3.715	967	972	975	rBV2	189	167	0.02%	0.002%
31	3.924	1034	1037	1041	rBV2	116	110	0.01%	0.001%
32	3.995	1053	1059	1061	rBV2	160	151	0.01%	0.002%
33	4.011	1061	1064	1067	rVB2	142	96	0.01%	0.001%
34	4.059	1077	1079	1082	rBV	193	165	0.02%	0.002%

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

35	4.185	1101	1118	1154	rBV	133792	359884	34.15%	3.765%
36	4.477	1206	1209	1211	rBV2	168	120	0.01%	0.001%
37	4.654	1247	1264	1290	rBV	180556	434186	41.20%	4.542%
38	4.821	1314	1316	1319	rBV	248	105	0.01%	0.001%
39	4.889	1330	1337	1347	rBV4	890	1710	0.16%	0.018%
40	4.969	1359	1362	1363	rBV2	134	76	0.01%	0.001%
41	4.988	1365	1368	1370	rBV2	225	125	0.01%	0.001%
42	5.088	1397	1399	1404	rVB	242	208	0.02%	0.002%
43	5.114	1404	1407	1410	rBV	211	171	0.02%	0.002%
44	5.130	1410	1412	1415	rVV2	127	91	0.01%	0.001%
45	5.156	1416	1420	1425	rVB2	205	180	0.02%	0.002%
46	5.236	1440	1445	1448	rBV	216	232	0.02%	0.002%
47	5.265	1448	1454	1455	rBV	141	129	0.01%	0.001%
48	5.345	1455	1479	1516	rBV2	341903	1053934	100.00%	11.026%
49	5.641	1568	1571	1573	rBV3	178	93	0.01%	0.001%
50	5.673	1577	1581	1585	rVB3	147	143	0.01%	0.001%
51	5.754	1603	1606	1610	rBV2	193	180	0.02%	0.002%
52	5.834	1627	1631	1634	rBV2	209	216	0.02%	0.002%
53	5.892	1634	1649	1689	rBV	339122	686899	65.17%	7.186%
54	6.191	1731	1742	1760	rBV	33562	65392	6.20%	0.684%
55	6.255	1760	1762	1765	rVB2	418	273	0.03%	0.003%
56	6.287	1769	1772	1773	rBV	151	80	0.01%	0.001%
57	6.336	1773	1787	1811	rBV	251807	514720	48.84%	5.385%
58	6.638	1877	1881	1884	rBV2	177	178	0.02%	0.002%
59	6.657	1884	1887	1891	rVB2	173	159	0.02%	0.002%
60	6.683	1892	1895	1897	rBV2	162	117	0.01%	0.001%
61	6.741	1909	1913	1916	rBV2	181	175	0.02%	0.002%
62	6.760	1916	1919	1923	rVB2	199	147	0.01%	0.002%
63	6.786	1923	1927	1931	rBV2	153	178	0.02%	0.002%
64	6.828	1935	1940	1942	rBV	161	159	0.02%	0.002%
65	6.976	1984	1986	1988	rVB	159	78	0.01%	0.001%
66	6.992	1988	1991	1993	rBV	170	133	0.01%	0.001%
67	7.233	2053	2066	2084	rBV	124479	223164	21.17%	2.335%
68	7.394	2113	2116	2119	rBV3	351	287	0.03%	0.003%
69	7.455	2133	2135	2140	rVB2	192	143	0.01%	0.001%
70	7.477	2140	2142	2144	rBV	159	78	0.01%	0.001%
71	7.509	2149	2152	2154	rBV2	127	87	0.01%	0.001%

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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\SOMULM051218WMA.M
Title : VOC Analysis

72	7.570	2157	2171	2204	rBV	439139	778084	73.83%	8.140%
73	7.811	2244	2246	2248	rBV2	162	90	0.01%	0.001%
74	7.853	2248	2259	2278	rBV	89028	152456	14.47%	1.595%
75	7.972	2294	2296	2302	rVB2	276	278	0.03%	0.003%
76	8.091	2329	2333	2335	rBV	185	138	0.01%	0.001%
77	8.213	2364	2371	2373	rBV	183	283	0.03%	0.003%
78	8.233	2374	2377	2379	rBV	347	206	0.02%	0.002%
79	8.258	2381	2385	2391	rBV2	563	461	0.04%	0.005%
80	8.316	2391	2403	2446	rBV	424082	758108	71.93%	7.931%
81	8.580	2483	2485	2487	rBV2	205	80	0.01%	0.001%
82	8.670	2511	2513	2516	rBV	153	128	0.01%	0.001%
83	9.094	2632	2645	2688	rBV	516960	871364	82.68%	9.116%
84	9.303	2707	2710	2713	rBV2	176	159	0.02%	0.002%
85	9.387	2731	2736	2740	rBV2	440	397	0.04%	0.004%
86	9.467	2758	2761	2767	rVB2	258	202	0.02%	0.002%
87	9.496	2767	2770	2772	rBV2	177	121	0.01%	0.001%
88	9.763	2850	2853	2856	rBV2	186	149	0.01%	0.002%
89	10.123	2961	2965	2968	rBV2	263	259	0.02%	0.003%
90	10.278	3009	3013	3015	rBV2	205	183	0.02%	0.002%
91	10.438	3049	3063	3084	rBV	388019	626588	59.45%	6.555%
92	10.525	3088	3090	3092	rBV	273	132	0.01%	0.001%
93	10.615	3114	3118	3121	rBV2	247	269	0.03%	0.003%
94	10.821	3174	3182	3186	rBV2	261	414	0.04%	0.004%
95	11.065	3255	3258	3259	rBV	206	133	0.01%	0.001%
96	11.400	3360	3362	3365	rBV2	265	116	0.01%	0.001%
97	11.426	3368	3370	3371	rBV2	218	90	0.01%	0.001%
98	11.490	3377	3390	3408	rBV	465224	747972	70.97%	7.825%
99	11.866	3494	3507	3527	rBV	490359	795699	75.50%	8.324%
100	12.078	3570	3573	3575	rBV2	298	180	0.02%	0.002%

Sum of corrected areas: 9558814

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052318\
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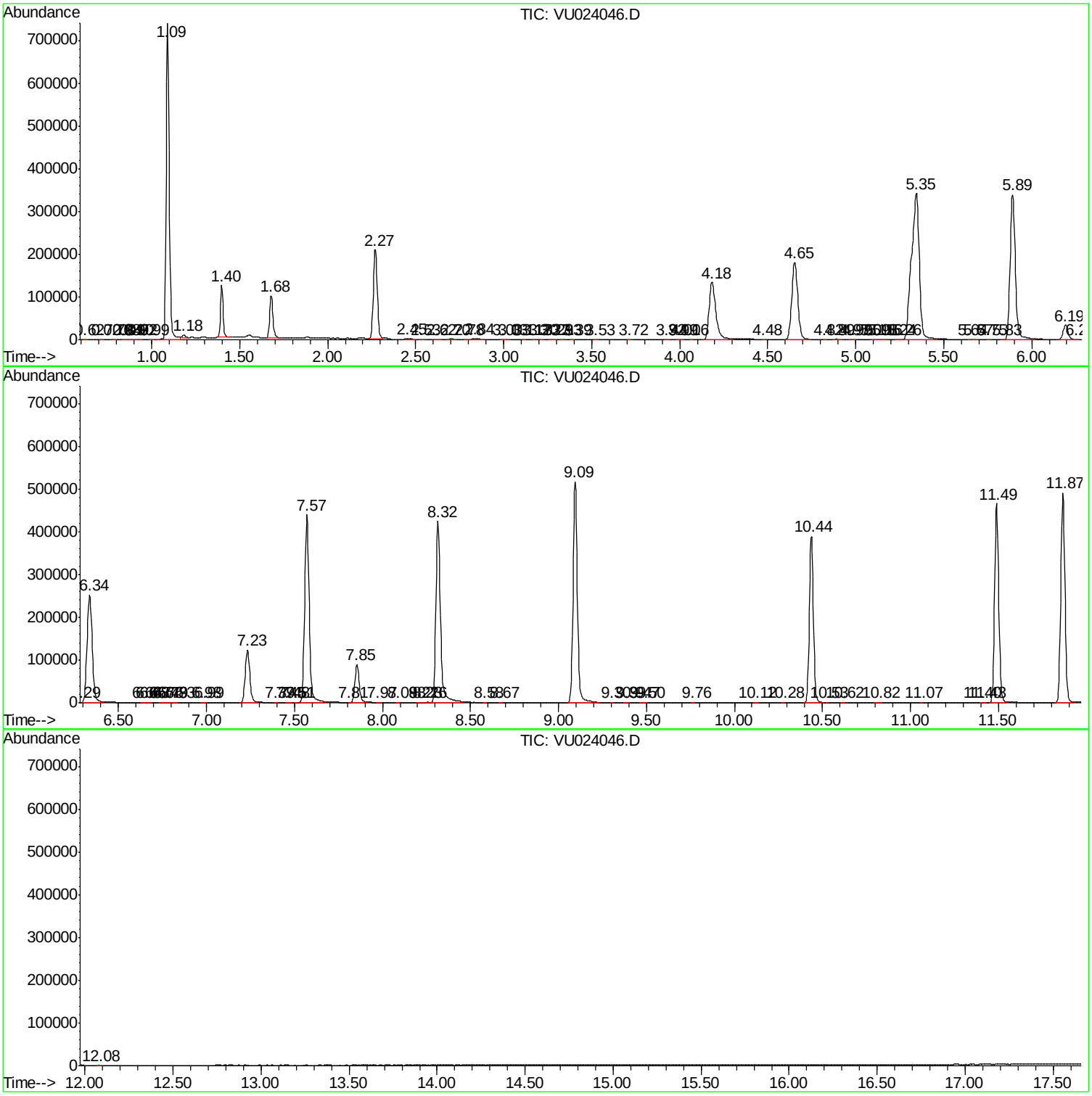
Acq On : 23 May 2018 19:20
Operator : MD/SY
Sample : J3088-13 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

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 : VU024046.D
Acq On : 23 May 2018 19:20
Operator : MD/SY
Sample : J3088-13 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 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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Acq On : 23 May 2018 19:20
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Sample : J3088-13 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 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