LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024043.D
Acq On : 23 May 2018 18:02
Operator : MD/SY
Sample : J3088-10 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 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	0.635	11	14	16	rBV	113	75	0.01%	0.001%
2	0.741	44	47	51	rVB2	211	209	0.02%	0.002%
3	0.767	51	55	61	rVB2	237	261	0.03%	0.003%
4	0.796	61	64	65	rBV	189	101	0.01%	0.001%
5	0.828	73	74	75	rBV	107	41	0.00%	0.000%
6	0.873	83	88	89	rBV2	98	79	0.01%	0.001%
7	0.886	90	92	96	rVV	169	113	0.01%	0.001%
8	0.908	96	99	102	rVV	93	59	0.01%	0.001%
9	0.966	114	117	118	rBV	113	69	0.01%	0.001%
10	0.979	118	121	122	rVV2	99	60	0.01%	0.001%
11	1.011	129	131	134	rVB	146	72	0.01%	0.001%
12	1.088	136	155	176	rBV	724115	858088	82.59%	9.024%
13	1.182	181	184	192	rVB	5869	6254	0.60%	0.066%
14	1.397	244	251	265	rBV	120697	126078	12.14%	1.326%
15	1.677	331	338	355	rVB	97857	127217	12.24%	1.338%
16	1.886	396	403	417	rVB	10952	16182	1.56%	0.170%
17	2.268	511	522	535	rBV	205038	309962	29.83%	3.260%
18	2.452	569	579	592	rBV3	3268	6613	0.64%	0.070%
19	2.625	626	633	637	rBV3	383	603	0.06%	0.006%
20	2.674	646	648	651	rVB	159	70	0.01%	0.001%
21	2.702	651	657	664	rVB5	1198	1812	0.17%	0.019%
22	2.741	664	669	674	rBV2	394	552	0.05%	0.006%
23	2.783	680	682	684	rBV2	109	59	0.01%	0.001%
24	2.841	689	700	711	rVV2	1952	4191	0.40%	0.044%
25	2.992	745	747	751	rVB	271	123	0.01%	0.001%
26	3.053	763	766	769	rVB	162	101	0.01%	0.001%
27	3.098	777	780	783	rBV2	496	391	0.04%	0.004%
28	3.304	841	844	848	rVB	339	211	0.02%	0.002%
29	3.394	870	872	875	rVB	257	121	0.01%	0.001%
30	3.407	875	876	877	rBV	128	40	0.00%	0.000%
31	3.448	886	889	895	rBV2	176	191	0.02%	0.002%
32	3.719	969	973	976	rBV	222	197	0.02%	0.002%
33	3.757	982	985	987	rBV	127	82	0.01%	0.001%
34	4.046	1072	1075	1078	rBV	124	106	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	4.182	1101	1117	1155	rBV	127362	344856	33.19%	3.627%
36	4.567	1233	1237	1239	rBV2	222	208	0.02%	0.002%
37	4.654	1246	1264	1290	rBV	179089	428861	41.28%	4.510%
38	4.812	1310	1313	1314	rBV2	129	71	0.01%	0.001%
39	4.841	1320	1322	1323	rBV	106	45	0.00%	0.000%
40	4.879	1330	1334	1335	rBV2	530	314	0.03%	0.003%
41	4.963	1356	1360	1362	rBV	144	103	0.01%	0.001%
42	4.982	1362	1366	1369	rBV2	202	198	0.02%	0.002%
43	5.072	1391	1394	1398	rVB	219	182	0.02%	0.002%
44	5.101	1400	1403	1408	rVB2	277	200	0.02%	0.002%
45	5.345	1453	1479	1512	rBV2	336924	1038961	100.00%	10.926%
46	5.619	1563	1564	1566	rVB	123	47	0.00%	0.000%
47	5.644	1567	1572	1575	rVV2	197	198	0.02%	0.002%
48	5.664	1575	1578	1580	rVB	182	84	0.01%	0.001%
49	5.683	1580	1584	1590	rVB3	214	208	0.02%	0.002%
50	5.712	1590	1593	1595	rBV2	103	64	0.01%	0.001%
51	5.738	1599	1601	1604	rBV2	158	97	0.01%	0.001%
52	5.770	1608	1611	1613	rBV2	166	86	0.01%	0.001%
53	5.821	1624	1627	1629	rBV2	135	87	0.01%	0.001%
54	5.892	1634	1649	1688	rBV	342636	690855	66.49%	7.265%
55	6.098	1710	1713	1716	rVB3	624	412	0.04%	0.004%
56	6.117	1716	1719	1726	rVV3	374	375	0.04%	0.004%
57	6.152	1728	1730	1733	rBV2	131	117	0.01%	0.001%
58	6.191	1733	1742	1752	rVV10	2191	3944	0.38%	0.041%
59	6.230	1752	1754	1759	rVB2	244	160	0.02%	0.002%
60	6.252	1759	1761	1767	rVB	238	175	0.02%	0.002%
61	6.336	1772	1787	1815	rBV	250714	507950	48.89%	5.342%
62	6.571	1856	1860	1863	rBV2	164	143	0.01%	0.002%
63	6.590	1864	1866	1869	rVB2	114	59	0.01%	0.001%
64	6.702	1896	1901	1907	rBV2	248	324	0.03%	0.003%
65	6.744	1912	1914	1919	rVV2	132	97	0.01%	0.001%
66	6.789	1927	1928	1931	rVB2	130	61	0.01%	0.001%
67	6.808	1931	1934	1935	rBV2	159	90	0.01%	0.001%
68	6.853	1946	1948	1950	rBV2	212	139	0.01%	0.001%
69	6.918	1964	1968	1975	rBV2	289	435	0.04%	0.005%
70	7.136	2033	2036	2041	rVB2	132	130	0.01%	0.001%
71	7.233	2053	2066	2089	rBV	122713	223496	21.51%	2.350%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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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	7.361	2104	2106	2108	rBV2	227	87	0.01%	0.001%
73	7.397	2114	2117	2124	rVB5	451	334	0.03%	0.004%
74	7.461	2134	2137	2139	rVB2	217	132	0.01%	0.001%
75	7.484	2139	2144	2148	rVB2	338	406	0.04%	0.004%
76	7.506	2148	2151	2153	rBV2	160	136	0.01%	0.001%
77	7.519	2153	2155	2156	rBV2	125	52	0.01%	0.001%
78	7.570	2156	2171	2205	rBV	423081	767780	73.90%	8.074%
79	7.853	2248	2259	2286	rBV	88241	153049	14.73%	1.609%
80	8.014	2306	2309	2313	rVB2	295	209	0.02%	0.002%
81	8.233	2365	2377	2391	rBV	71728	123416	11.88%	1.298%
82	8.316	2391	2403	2445	rVV	408434	728137	70.08%	7.657%
83	8.599	2489	2491	2493	rBV2	217	107	0.01%	0.001%
84	8.651	2505	2507	2518	rVB2	293	375	0.04%	0.004%
85	8.808	2553	2556	2558	rBV	282	222	0.02%	0.002%
86	8.847	2564	2568	2571	rBV2	193	163	0.02%	0.002%
87	8.898	2577	2584	2586	rBV2	169	229	0.02%	0.002%
88	9.008	2615	2618	2620	rBV2	160	93	0.01%	0.001%
89	9.095	2631	2645	2687	rBV	509055	872219	83.95%	9.172%
90	9.252	2692	2694	2701	rVB3	303	313	0.03%	0.003%
91	9.467	2758	2761	2763	rBV	198	130	0.01%	0.001%
92	9.599	2800	2802	2807	rBV2	236	166	0.02%	0.002%
93	9.654	2817	2819	2822	rVB2	183	88	0.01%	0.001%
94	9.709	2832	2836	2841	rBV2	618	642	0.06%	0.007%
95	10.435	3050	3062	3088	rVB	382619	614765	59.17%	6.465%
96	10.654	3128	3130	3132	rBV	186	111	0.01%	0.001%
97	11.490	3377	3390	3411	rBV	465460	758779	73.03%	7.979%
98	11.776	3476	3479	3481	rBV	347	188	0.02%	0.002%
99	11.866	3493	3507	3529	rBV	477440	782505	75.32%	8.229%
100	12.008	3548	3551	3553	rBV2	340	194	0.02%	0.002%

Sum of corrected areas: 9509242

LSC Report - Integrated Chromatogram

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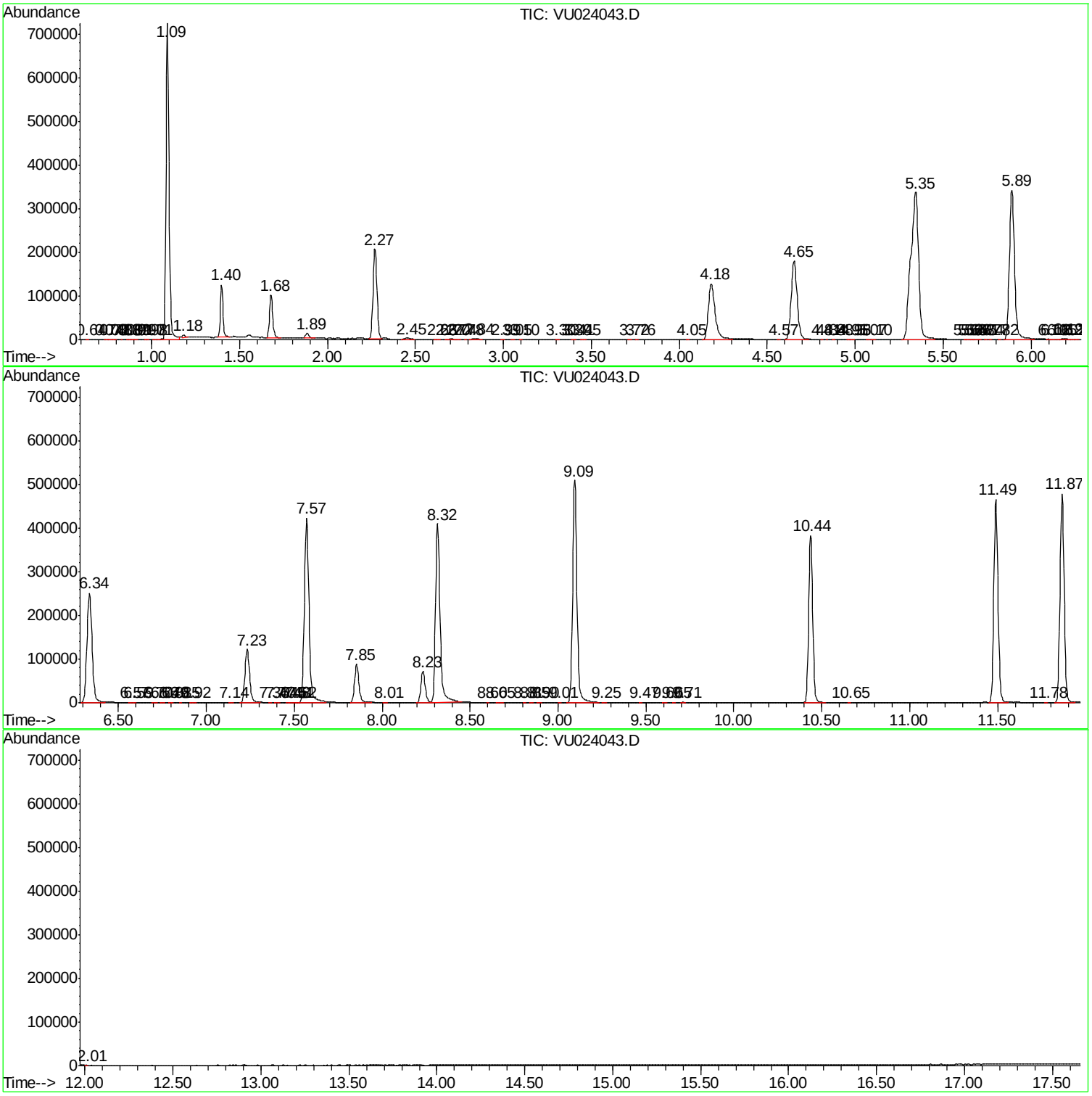
Sample : J3088-10 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 17 Sample Multiplier: 1

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 : VU024043.D
Acq On : 23 May 2018 18:02
Operator : MD/SY
Sample : J3088-10 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 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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Sample : J3088-10 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 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