LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024044.D
Acq On : 23 May 2018 18:28
Operator : MD/SY
Sample : J3088-11 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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	0.699	30	34	35	rBV	111	81	0.01%	0.001%
2	0.783	58	60	63	rVB	135	74	0.01%	0.001%
3	0.928	102	105	108	rBV	173	105	0.01%	0.001%
4	0.979	115	121	123	rBV2	169	189	0.02%	0.002%
5	1.088	136	155	179	rBV	738393	882497	85.29%	9.469%
6	1.182	180	184	190	rVV	6543	6370	0.62%	0.068%
7	1.397	244	251	263	rBV	122808	127885	12.36%	1.372%
8	1.677	331	338	357	rVB	98993	127360	12.31%	1.367%
9	2.272	512	523	535	rBV	206444	309507	29.91%	3.321%
10	2.452	571	579	587	rBV4	2641	3962	0.38%	0.043%
11	2.551	607	610	613	rBV2	235	137	0.01%	0.001%
12	2.606	621	627	628	rBV	251	217	0.02%	0.002%
13	2.661	641	644	647	rBV3	257	227	0.02%	0.002%
14	2.702	651	657	665	rVB3	1050	1618	0.16%	0.017%
15	2.837	690	699	716	rVB3	2356	4652	0.45%	0.050%
16	2.934	726	729	731	rBV	168	107	0.01%	0.001%
17	2.976	739	742	746	rBV2	113	104	0.01%	0.001%
18	3.140	785	793	797	rBV2	298	480	0.05%	0.005%
19	3.252	823	828	830	rBV	167	169	0.02%	0.002%
20	3.281	835	837	840	rVB	162	80	0.01%	0.001%
21	3.390	868	871	875	rBV2	150	149	0.01%	0.002%
22	3.442	884	887	888	rBV	200	127	0.01%	0.001%
23	3.567	924	926	931	rVB	227	191	0.02%	0.002%
24	3.606	935	938	941	rBV2	143	130	0.01%	0.001%
25	3.718	970	973	975	rBV	194	164	0.02%	0.002%
26	3.757	981	985	987	rBV	122	99	0.01%	0.001%
27	3.818	998	1004	1005	rBV	151	142	0.01%	0.002%
28	3.834	1005	1009	1013	rVV2	234	252	0.02%	0.003%
29	3.857	1013	1016	1022	rVB2	296	305	0.03%	0.003%
30	3.905	1026	1031	1033	rBV	182	190	0.02%	0.002%
31	4.001	1058	1061	1064	rVV2	119	75	0.01%	0.001%
32	4.185	1100	1118	1148	rBV	126585	340866	32.94%	3.658%
33	4.381	1177	1179	1186	rBV5	542	667	0.06%	0.007%
34	4.442	1196	1198	1201	rVB2	271	146	0.01%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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\SOMULM051218WMA.M
Title : VOC Analysis

35	4.458	1201	1203	1204	rBV2	242	91	0.01%	0.001%
36	4.525	1222	1224	1232	rBV2	194	266	0.03%	0.003%
37	4.651	1246	1263	1286	rBV	177291	426965	41.26%	4.581%
38	4.802	1304	1310	1314	rVB5	521	521	0.05%	0.006%
39	4.834	1318	1320	1327	rVB2	105	95	0.01%	0.001%
40	4.879	1330	1334	1335	rVV	389	307	0.03%	0.003%
41	4.895	1335	1339	1345	rVB2	687	812	0.08%	0.009%
42	4.985	1364	1367	1373	rVV2	366	377	0.04%	0.004%
43	5.027	1377	1380	1383	rVB2	193	130	0.01%	0.001%
44	5.046	1383	1386	1389	rVB2	177	124	0.01%	0.001%
45	5.069	1389	1393	1397	rBV	164	172	0.02%	0.002%
46	5.091	1397	1400	1404	rVB	180	129	0.01%	0.001%
47	5.178	1422	1427	1430	rBV2	203	256	0.02%	0.003%
48	5.345	1455	1479	1514	rBV2	335102	1034744	100.00%	11.103%
49	5.638	1568	1570	1573	rVB	218	84	0.01%	0.001%
50	5.728	1593	1598	1601	rBV2	265	274	0.03%	0.003%
51	5.747	1602	1604	1610	rVB3	266	268	0.03%	0.003%
52	5.786	1610	1616	1622	rBV2	235	336	0.03%	0.004%
53	5.892	1634	1649	1671	rBV	326950	659812	63.77%	7.080%
54	6.194	1732	1743	1750	rVB9	1487	2629	0.25%	0.028%
55	6.255	1759	1762	1764	rBV	207	110	0.01%	0.001%
56	6.336	1772	1787	1813	rBV	252483	507044	49.00%	5.441%
57	6.532	1846	1848	1852	rVB2	245	157	0.02%	0.002%
58	6.554	1852	1855	1857	rBV2	123	74	0.01%	0.001%
59	6.750	1913	1916	1918	rBV	139	92	0.01%	0.001%
60	6.837	1941	1943	1948	rVB	195	145	0.01%	0.002%
61	6.879	1948	1956	1958	rBV2	352	364	0.04%	0.004%
62	7.011	1994	1997	2001	rBV2	127	106	0.01%	0.001%
63	7.033	2002	2004	2006	rBV	137	89	0.01%	0.001%
64	7.072	2013	2016	2020	rBV2	134	109	0.01%	0.001%
65	7.120	2028	2031	2034	rBV2	150	116	0.01%	0.001%
66	7.172	2044	2047	2049	rBV2	150	102	0.01%	0.001%
67	7.233	2054	2066	2088	rBV	121217	221492	21.41%	2.377%
68	7.381	2108	2112	2114	rBV2	346	270	0.03%	0.003%
69	7.522	2153	2156	2158	rBV2	290	236	0.02%	0.003%
70	7.570	2158	2171	2214	rVV	425787	772629	74.67%	8.290%
71	7.853	2248	2259	2288	rBV	86838	150681	14.56%	1.617%

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ALS Vial : 18 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	8.024	2307	2312	2313	rBV3	321	278	0.03%	0.003%
73	8.066	2321	2325	2329	rVB2	272	278	0.03%	0.003%
74	8.101	2329	2336	2338	rBV2	208	295	0.03%	0.003%
75	8.233	2367	2377	2389	rBV2	14653	25013	2.42%	0.268%
76	8.316	2390	2403	2442	rBV	404313	726822	70.24%	7.799%
77	8.660	2508	2510	2515	rVB2	229	157	0.02%	0.002%
78	8.696	2519	2521	2523	rBV	122	74	0.01%	0.001%
79	9.043	2622	2629	2632	rBV2	320	482	0.05%	0.005%
80	9.094	2632	2645	2687	rVV	490177	846020	81.76%	9.078%
81	9.249	2691	2693	2696	rBV2	166	102	0.01%	0.001%
82	9.384	2733	2735	2742	rVB	315	296	0.03%	0.003%
83	9.564	2785	2791	2794	rBV2	253	307	0.03%	0.003%
84	9.699	2828	2833	2837	rBV2	232	258	0.02%	0.003%
85	9.760	2849	2852	2854	rVB	197	110	0.01%	0.001%
86	9.786	2854	2860	2862	rBV2	336	339	0.03%	0.004%
87	9.824	2869	2872	2876	rBV2	247	211	0.02%	0.002%
88	9.866	2881	2885	2890	rBV2	223	318	0.03%	0.003%
89	9.972	2914	2918	2926	rBV2	614	857	0.08%	0.009%
90	10.303	3019	3021	3023	rBV2	192	121	0.01%	0.001%
91	10.323	3023	3027	3030	rVV	292	274	0.03%	0.003%
92	10.435	3049	3062	3084	rBV	380624	612129	59.16%	6.568%
93	10.509	3084	3085	3089	rVB	390	193	0.02%	0.002%
94	10.667	3130	3134	3137	rBV	261	249	0.02%	0.003%
95	11.490	3377	3390	3409	rBV	449905	732459	70.79%	7.859%
96	11.622	3429	3431	3434	rVB2	334	156	0.02%	0.002%
97	11.689	3449	3452	3454	rBV	356	218	0.02%	0.002%
98	11.866	3494	3507	3527	rBV	482179	779505	75.33%	8.364%
99	12.149	3593	3595	3596	rBV	256	121	0.01%	0.001%
100	12.676	3756	3759	3763	rBV2	390	367	0.04%	0.004%

Sum of corrected areas: 9319541

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052318\
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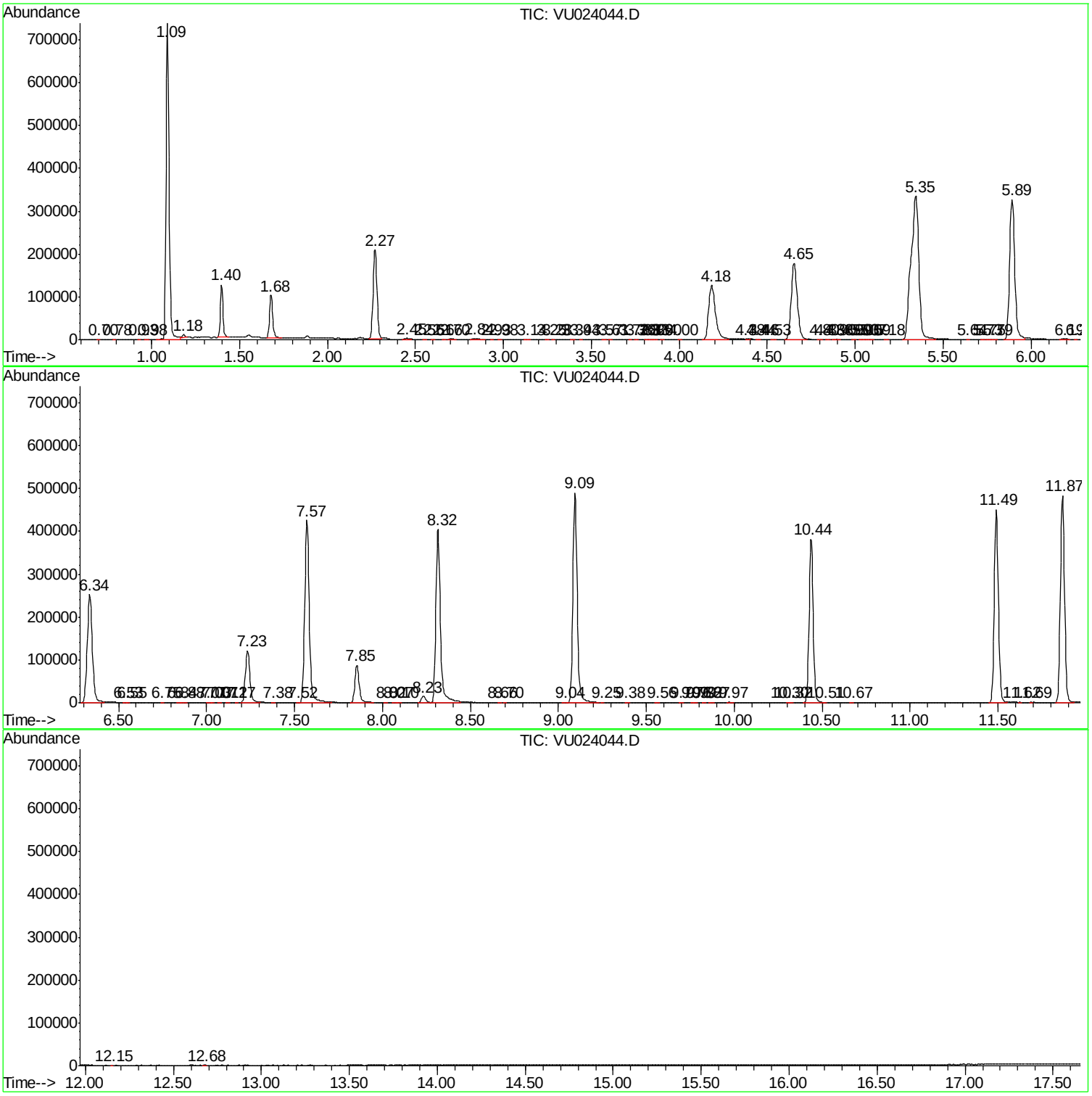
Acq On : 23 May 2018 18:28
Operator : MD/SY
Sample : J3088-11 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

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 : VU024044.D
Acq On : 23 May 2018 18:28
Operator : MD/SY
Sample : J3088-11 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 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 18:28
Operator : MD/SY
Sample : J3088-11 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 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