LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052318\
Data File : VU024039.D
Acq On : 23 May 2018 15:53
Operator : MD/SY
Sample : J3081-06 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 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	0.616	5	8	12	rVB2	137	105	0.01%	0.001%
2	0.661	20	22	30	rVB2	239	283	0.03%	0.003%
3	0.696	30	33	36	rBV2	143	144	0.01%	0.001%
4	0.719	36	40	43	rBV	546	491	0.05%	0.005%
5	0.844	71	79	84	rBV2	183	287	0.03%	0.003%
6	0.928	102	105	113	rVB2	155	177	0.02%	0.002%
7	0.973	113	119	123	rBV2	187	249	0.02%	0.003%
8	1.088	137	155	178	rBV	894645	1065398	100.00%	11.052%
9	1.182	181	184	192	rVB	5960	6541	0.61%	0.068%
10	1.397	244	251	261	rBV	124395	129177	12.12%	1.340%
11	1.677	330	338	354	rVB	99403	129799	12.18%	1.346%
12	2.268	512	522	535	rVB	211221	317081	29.76%	3.289%
13	2.407	562	565	567	rBV	197	131	0.01%	0.001%
14	2.606	624	627	628	rBV	266	143	0.01%	0.001%
15	2.693	650	654	664	rVB3	846	1438	0.13%	0.015%
16	2.735	664	667	671	rBV2	140	133	0.01%	0.001%
17	2.838	689	699	712	rVB2	2357	4771	0.45%	0.049%
18	2.982	741	744	746	rBV2	124	103	0.01%	0.001%
19	3.307	842	845	852	rVB3	416	294	0.03%	0.003%
20	3.371	859	865	868	rBV2	178	193	0.02%	0.002%
21	3.493	898	903	905	rBV2	214	208	0.02%	0.002%
22	3.535	912	916	918	rBV	130	94	0.01%	0.001%
23	3.583	927	931	936	rBV	236	225	0.02%	0.002%
24	3.751	980	983	986	rVV2	165	114	0.01%	0.001%
25	3.834	1005	1009	1012	rBV2	186	145	0.01%	0.002%
26	3.870	1017	1020	1024	rVB2	164	152	0.01%	0.002%
27	4.182	1099	1117	1150	rBV	124006	338477	31.77%	3.511%
28	4.426	1190	1193	1196	rVB4	280	163	0.02%	0.002%
29	4.651	1246	1263	1285	rBV	180449	433011	40.64%	4.492%
30	4.812	1311	1313	1317	rBV	242	171	0.02%	0.002%
31	4.847	1322	1324	1326	rBV2	155	112	0.01%	0.001%
32	4.892	1330	1338	1345	rVB3	601	1048	0.10%	0.011%
33	4.947	1353	1355	1358	rVB2	208	109	0.01%	0.001%
34	4.982	1362	1366	1367	rBV	282	160	0.02%	0.002%

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ALS Vial : 12 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	5.162	1417	1422	1427	rVB2	190	234	0.02%	0.002%
36	5.188	1427	1430	1434	rBV	181	149	0.01%	0.002%
37	5.214	1434	1438	1441	rBV2	163	166	0.02%	0.002%
38	5.345	1455	1479	1510	rBV2	343882	1053482	98.88%	10.928%
39	5.670	1577	1580	1586	rVB2	116	113	0.01%	0.001%
40	5.747	1602	1604	1607	rVB2	232	133	0.01%	0.001%
41	5.763	1607	1609	1612	rBV2	305	218	0.02%	0.002%
42	5.799	1615	1620	1628	rVB2	247	290	0.03%	0.003%
43	5.841	1628	1633	1634	rBV	166	126	0.01%	0.001%
44	5.892	1634	1649	1672	rBV	333982	674060	63.27%	6.992%
45	6.088	1708	1710	1712	rVB2	450	182	0.02%	0.002%
46	6.191	1731	1742	1758	rVV3	24382	48924	4.59%	0.508%
47	6.249	1758	1760	1763	rVB	232	132	0.01%	0.001%
48	6.336	1772	1787	1821	rBV	252173	515838	48.42%	5.351%
49	6.625	1873	1877	1881	rBV2	193	181	0.02%	0.002%
50	6.657	1883	1887	1889	rBV	117	108	0.01%	0.001%
51	6.696	1894	1899	1902	rBV	206	238	0.02%	0.002%
52	6.738	1905	1912	1914	rBV	149	201	0.02%	0.002%
53	6.812	1932	1935	1940	rVB2	176	151	0.01%	0.002%
54	6.841	1940	1944	1947	rBV2	164	170	0.02%	0.002%
55	6.863	1948	1951	1955	rBV2	208	227	0.02%	0.002%
56	7.075	2014	2017	2020	rVB	264	182	0.02%	0.002%
57	7.091	2020	2022	2025	rBV	262	176	0.02%	0.002%
58	7.172	2044	2047	2050	rVB2	131	102	0.01%	0.001%
59	7.233	2050	2066	2088	rBV	125167	227865	21.39%	2.364%
60	7.339	2097	2099	2106	rBV2	577	521	0.05%	0.005%
61	7.381	2110	2112	2114	rVB	309	130	0.01%	0.001%
62	7.570	2157	2171	2193	rBV	441745	787622	73.93%	8.170%
63	7.853	2248	2259	2279	rBV	90290	153573	14.41%	1.593%
64	7.972	2293	2296	2300	rBV2	198	194	0.02%	0.002%
65	8.082	2325	2330	2334	rBV2	292	312	0.03%	0.003%
66	8.146	2347	2350	2354	rVB2	194	136	0.01%	0.001%
67	8.168	2354	2357	2360	rBV	170	100	0.01%	0.001%
68	8.226	2372	2375	2377	rBV	176	121	0.01%	0.001%
69	8.239	2377	2379	2383	rVB	320	145	0.01%	0.002%
70	8.313	2390	2402	2451	rBV	399895	714736	67.09%	7.414%
71	8.490	2455	2457	2460	rVB	546	294	0.03%	0.003%

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ALS Vial : 12 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	8.625	2493	2499	2500	rBV4	537	536	0.05%	0.006%
73	8.693	2517	2520	2524	rBV	205	172	0.02%	0.002%
74	8.895	2579	2583	2587	rBV	234	214	0.02%	0.002%
75	9.095	2632	2645	2683	rBV	507358	864499	81.14%	8.968%
76	9.265	2695	2698	2700	rBV2	171	97	0.01%	0.001%
77	9.535	2779	2782	2784	rBV	164	93	0.01%	0.001%
78	9.673	2822	2825	2827	rBV	206	141	0.01%	0.001%
79	9.686	2827	2829	2832	rBV	229	186	0.02%	0.002%
80	9.786	2854	2860	2865	rBV	353	420	0.04%	0.004%
81	9.850	2877	2880	2883	rVB2	201	129	0.01%	0.001%
82	10.040	2935	2939	2942	rVB2	317	250	0.02%	0.003%
83	10.059	2942	2945	2947	rBV2	170	115	0.01%	0.001%
84	10.287	3013	3016	3018	rBV	208	147	0.01%	0.002%
85	10.361	3037	3039	3041	rBV2	199	124	0.01%	0.001%
86	10.435	3049	3062	3084	rBV	375065	608627	57.13%	6.314%
87	10.606	3112	3115	3117	rBV	196	140	0.01%	0.001%
88	10.696	3140	3143	3147	rBV2	374	371	0.03%	0.004%
89	10.734	3152	3155	3160	rVB2	305	271	0.03%	0.003%
90	10.757	3160	3162	3165	rBV2	167	121	0.01%	0.001%
91	11.004	3236	3239	3240	rBV	223	137	0.01%	0.001%
92	11.255	3315	3317	3320	rBV2	243	150	0.01%	0.002%
93	11.432	3370	3372	3377	rVB2	322	260	0.02%	0.003%
94	11.490	3377	3390	3420	rBV	463387	754231	70.79%	7.824%
95	11.651	3437	3440	3442	rBV3	266	142	0.01%	0.001%
96	11.789	3479	3483	3488	rVB3	472	545	0.05%	0.006%
97	11.815	3488	3491	3492	rBV2	364	205	0.02%	0.002%
98	11.866	3494	3507	3532	rVV	486257	794375	74.56%	8.241%
99	12.059	3564	3567	3570	rVB2	468	281	0.03%	0.003%
100	13.506	4015	4017	4020	rBV	300	193	0.02%	0.002%

Sum of corrected areas: 9639831

LSC Report - Integrated Chromatogram

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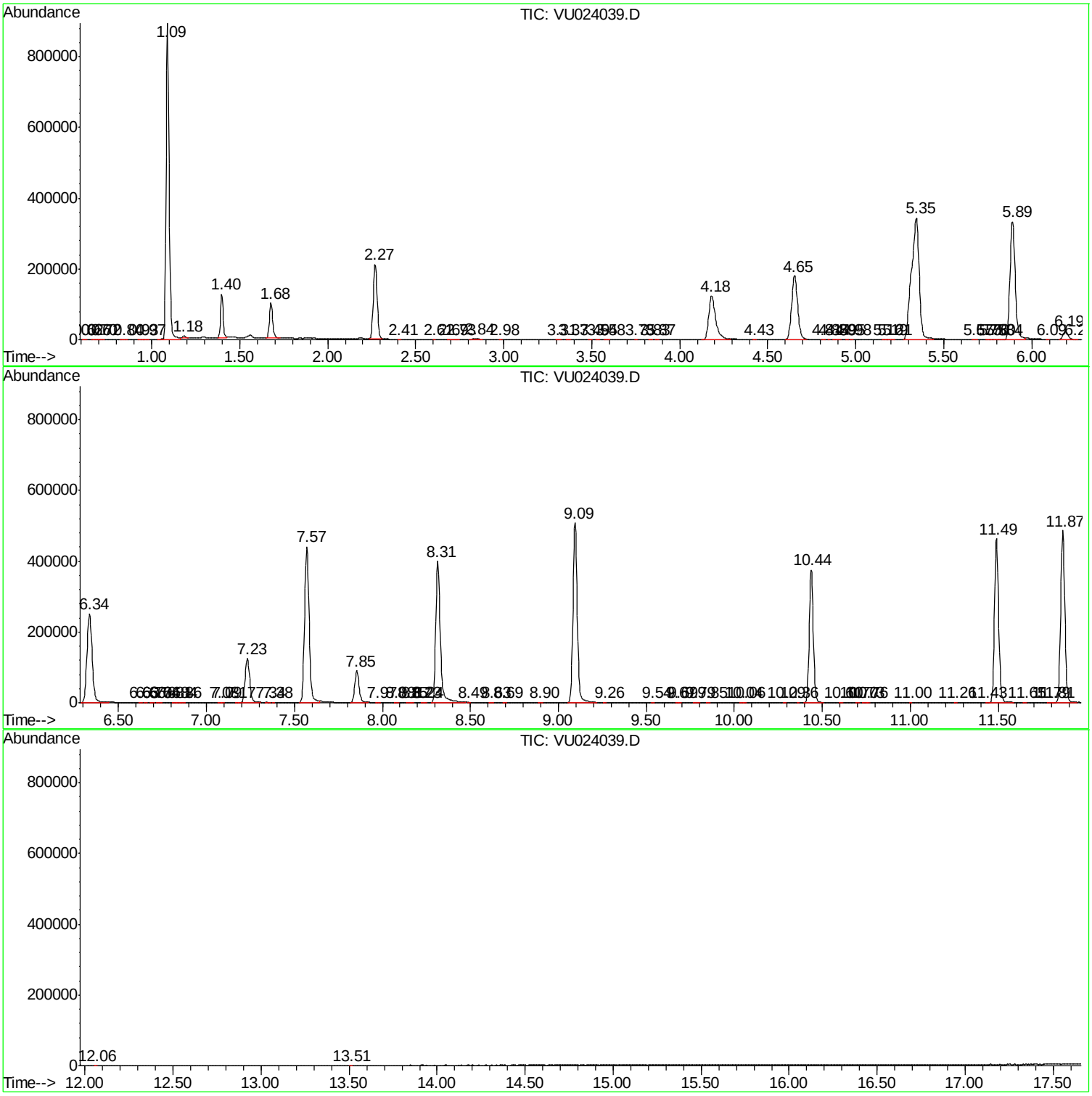
Acq On : 23 May 2018 15:53
Operator : MD/SY
Sample : J3081-06 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

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 : VU024039.D
Acq On : 23 May 2018 15:53
Operator : MD/SY
Sample : J3081-06 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 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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Operator : MD/SY
Sample : J3081-06 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 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