LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052218\
Data File : VU024013.D
Acq On : 22 May 2018 13:54
Operator : MD/SY
Sample : J3031-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 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	0.709	35	37	39	rBV	170	102	0.01%	0.001%
2	0.722	39	41	44	rVB2	173	111	0.01%	0.001%
3	0.748	44	49	52	rBV2	203	217	0.02%	0.002%
4	0.783	57	60	61	rBV	172	125	0.01%	0.001%
5	0.831	71	75	78	rVB2	219	186	0.02%	0.002%
6	0.870	84	87	94	rVB	261	272	0.02%	0.003%
7	0.905	94	98	99	rBV2	175	128	0.01%	0.001%
8	0.937	103	108	115	rVB2	271	461	0.04%	0.005%
9	0.969	116	118	121	rBV2	180	147	0.01%	0.001%
10	0.989	121	124	126	rBV	114	82	0.01%	0.001%
11	1.018	129	133	136	rBV	135	121	0.01%	0.001%
12	1.088	137	155	178	rBV	968811	1109622	95.74%	11.083%
13	1.182	181	184	192	rVB	8148	7878	0.68%	0.079%
14	1.397	244	251	265	rBV	153267	160380	13.84%	1.602%
15	1.680	331	339	354	rVB	118823	149482	12.90%	1.493%
16	2.272	512	523	535	rBV	250969	381411	32.91%	3.809%
17	2.449	570	578	581	rBV4	1006	1404	0.12%	0.014%
18	2.587	618	621	623	rBV	191	147	0.01%	0.001%
19	2.699	652	656	665	rVB5	767	998	0.09%	0.010%
20	2.735	665	667	669	rBV	196	88	0.01%	0.001%
21	2.751	670	672	676	rVB3	283	210	0.02%	0.002%
22	2.828	691	696	697	rBV2	634	435	0.04%	0.004%
23	2.892	711	716	720	rBV2	227	294	0.03%	0.003%
24	3.053	763	766	768	rBV2	124	77	0.01%	0.001%
25	3.272	832	834	836	rBV	138	86	0.01%	0.001%
26	3.387	866	870	878	rBV3	274	377	0.03%	0.004%
27	3.484	897	900	902	rBV	159	106	0.01%	0.001%
28	3.722	966	974	978	rBV	297	487	0.04%	0.005%
29	3.744	978	981	983	rBV	185	130	0.01%	0.001%
30	3.834	1002	1009	1012	rBV2	205	276	0.02%	0.003%
31	3.895	1025	1028	1032	rBV	140	105	0.01%	0.001%
32	3.976	1050	1053	1059	rBV	203	226	0.02%	0.002%
33	4.053	1073	1077	1080	rBV	178	185	0.02%	0.002%
34	4.092	1086	1089	1093	rVB2	223	224	0.02%	0.002%

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ALS Vial : 10 Sample Multiplier: 1

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

35	4.182	1102	1117	1162	rBV	113790	306404	26.44%	3.060%
36	4.548	1229	1231	1233	rBB3	193	98	0.01%	0.001%
37	4.651	1245	1263	1289	rBV	196197	464636	40.09%	4.641%
38	4.796	1304	1308	1312	rVB3	375	409	0.04%	0.004%
39	4.815	1312	1314	1318	rVB	239	131	0.01%	0.001%
40	4.876	1330	1333	1334	rBV2	332	182	0.02%	0.002%
41	4.937	1346	1352	1355	rBV2	176	224	0.02%	0.002%
42	4.995	1366	1370	1372	rBV2	219	151	0.01%	0.002%
43	5.024	1376	1379	1381	rBV2	166	148	0.01%	0.001%
44	5.069	1391	1393	1395	rVB	153	56	0.00%	0.001%
45	5.098	1398	1402	1405	rBV	241	221	0.02%	0.002%
46	5.137	1411	1414	1416	rBV	114	84	0.01%	0.001%
47	5.185	1425	1429	1434	rBV	222	259	0.02%	0.003%
48	5.214	1435	1438	1441	rBV2	125	111	0.01%	0.001%
49	5.346	1454	1479	1507	rBV2	384016	1158960	100.00%	11.575%
50	5.648	1571	1573	1575	rBV3	155	109	0.01%	0.001%
51	5.686	1582	1585	1588	rBV	201	130	0.01%	0.001%
52	5.738	1598	1601	1603	rBV	201	115	0.01%	0.001%
53	5.760	1603	1608	1611	rBV3	270	324	0.03%	0.003%
54	5.812	1620	1624	1627	rVB2	195	153	0.01%	0.002%
55	5.831	1627	1630	1634	rBV2	141	146	0.01%	0.001%
56	5.892	1634	1649	1689	rBV	314118	639480	55.18%	6.387%
57	6.178	1732	1738	1742	rBV3	767	900	0.08%	0.009%
58	6.223	1750	1752	1753	rBV	244	138	0.01%	0.001%
59	6.336	1772	1787	1812	rBV	271180	554221	47.82%	5.535%
60	6.503	1836	1839	1842	rBV2	336	201	0.02%	0.002%
61	6.551	1851	1854	1856	rBV	136	101	0.01%	0.001%
62	6.609	1868	1872	1874	rBV2	444	338	0.03%	0.003%
63	7.098	2019	2024	2025	rBV	180	171	0.01%	0.002%
64	7.233	2049	2066	2100	rBV	135625	251980	21.74%	2.517%
65	7.349	2100	2102	2103	rBV	225	123	0.01%	0.001%
66	7.571	2157	2171	2207	rBV	502684	907724	78.32%	9.066%
67	7.853	2248	2259	2287	rBV	97234	170597	14.72%	1.704%
68	8.008	2305	2307	2310	rBV3	225	125	0.01%	0.001%
69	8.188	2354	2363	2371	rVB2	2376	4048	0.35%	0.040%
70	8.313	2390	2402	2434	rBV	395490	689669	59.51%	6.888%
71	8.522	2465	2467	2471	rVB3	394	177	0.02%	0.002%

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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	8.632	2498	2501	2504	rBV	191	149	0.01%	0.001%
73	8.776	2542	2546	2550	rVB	324	278	0.02%	0.003%
74	8.802	2550	2554	2557	rBV2	189	198	0.02%	0.002%
75	8.841	2564	2566	2569	rBV	202	96	0.01%	0.001%
76	9.095	2632	2645	2681	rBV	476548	810160	69.90%	8.092%
77	9.496	2769	2770	2773	rBV2	150	81	0.01%	0.001%
78	9.590	2796	2799	2801	rBV2	197	123	0.01%	0.001%
79	9.705	2831	2835	2839	rBV	314	284	0.02%	0.003%
80	9.731	2841	2843	2845	rBV2	153	77	0.01%	0.001%
81	9.776	2855	2857	2860	rBV2	220	145	0.01%	0.001%
82	9.853	2877	2881	2884	rBV2	171	160	0.01%	0.002%
83	9.924	2899	2903	2906	rBV2	146	126	0.01%	0.001%
84	9.947	2908	2910	2917	rBV2	176	187	0.02%	0.002%
85	10.078	2948	2951	2952	rBV	215	130	0.01%	0.001%
86	10.175	2977	2981	2985	rBV2	249	234	0.02%	0.002%
87	10.297	3014	3019	3022	rBV2	218	150	0.01%	0.001%
88	10.313	3022	3024	3027	rBV2	167	118	0.01%	0.001%
89	10.435	3049	3062	3083	rBV	386136	625175	53.94%	6.244%
90	10.612	3111	3117	3132	rVB2	2824	4336	0.37%	0.043%
91	10.783	3167	3170	3176	rVB2	417	375	0.03%	0.004%
92	10.918	3203	3212	3215	rBV2	292	445	0.04%	0.004%
93	10.937	3215	3218	3219	rBV	168	115	0.01%	0.001%
94	11.066	3255	3258	3259	rBV	178	107	0.01%	0.001%
95	11.429	3368	3371	3375	rBV3	373	327	0.03%	0.003%
96	11.490	3377	3390	3417	rBV	445247	720147	62.14%	7.193%
97	11.702	3454	3456	3460	rVB2	301	169	0.01%	0.002%
98	11.760	3469	3474	3475	rBV3	859	682	0.06%	0.007%
99	11.866	3494	3507	3530	rBV	532661	877816	75.74%	8.767%
100	12.918	3831	3834	3836	rBV	255	188	0.02%	0.002%

Sum of corrected areas: 10012202

LSC Report - Integrated Chromatogram

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Acq On : 22 May 2018 13:54
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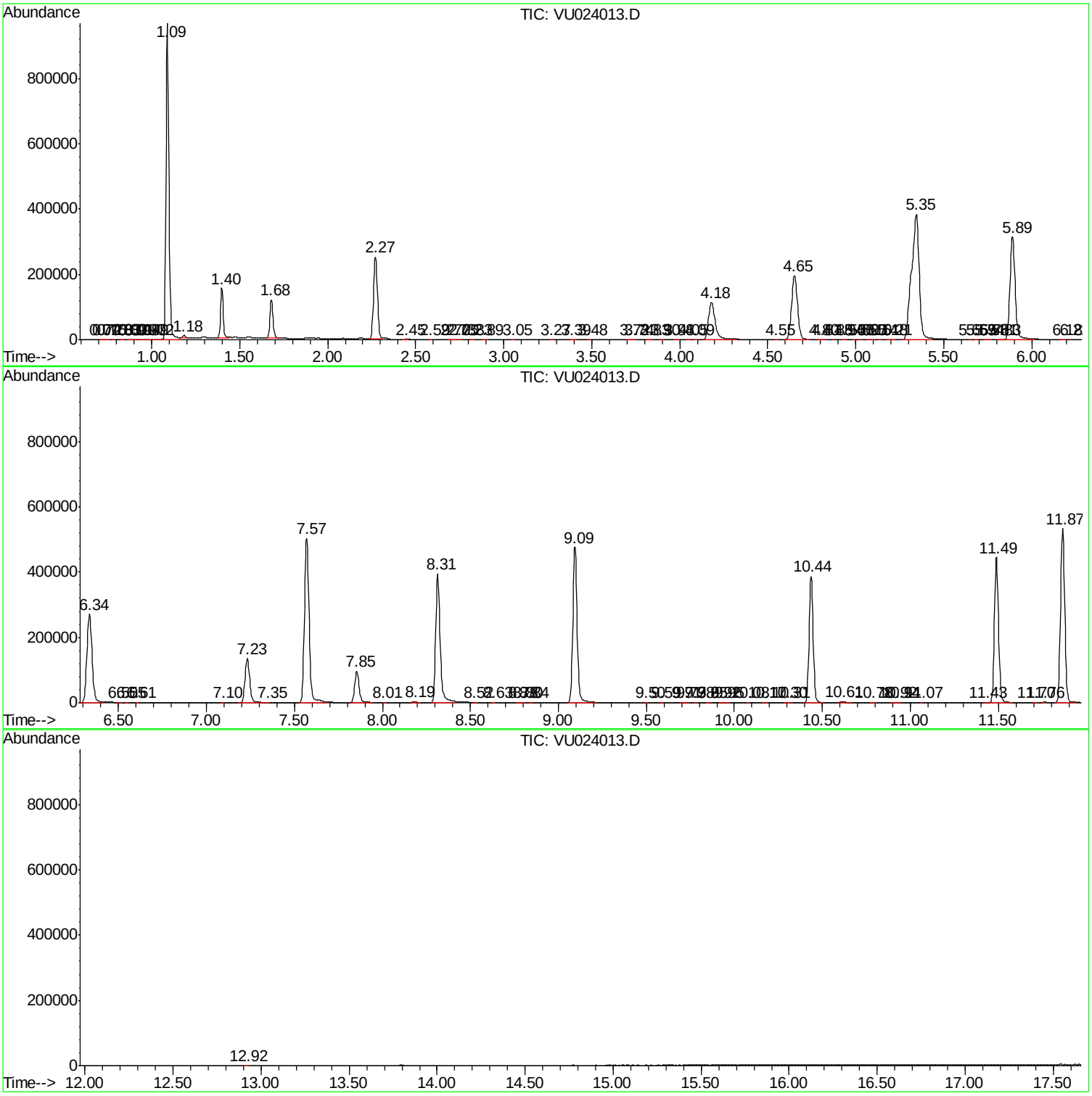
Sample : J3031-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

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\VU052218\
Data File : VU024013.D
Acq On : 22 May 2018 13:54
Operator : MD/SY
Sample : J3031-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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\VU052218\
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Operator : MD/SY
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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