LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052618\
Data File : VU024179.D
Acq On : 27 May 2018 09:51
Operator : MD/SY
Sample : J3092-21 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 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\SOMULM052518WMA.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	0.816	67	70	74	rBV	226	212	0.02%	0.002%
2	0.857	80	83	87	rVB2	194	152	0.01%	0.002%
3	0.883	87	91	93	rBV2	200	133	0.01%	0.001%
4	0.963	112	116	118	rBV2	209	165	0.01%	0.002%
5	0.986	118	123	127	rBV	228	294	0.02%	0.003%
6	1.089	135	155	176	rBV	1106167	1255048	100.00%	14.010%
7	1.182	181	184	193	rVB	4089	4716	0.38%	0.053%
8	1.401	245	252	262	rBV	114087	119715	9.54%	1.336%
9	1.680	331	339	353	rBV	95164	122550	9.76%	1.368%
10	2.275	513	524	538	rBV	196484	300210	23.92%	3.351%
11	2.442	567	576	583	rBV4	1672	2673	0.21%	0.030%
12	2.497	592	593	597	rVB	304	148	0.01%	0.002%
13	2.613	626	629	632	rBV	358	290	0.02%	0.003%
14	2.680	645	650	653	rVB2	160	152	0.01%	0.002%
15	2.706	653	658	661	rBV2	406	310	0.02%	0.003%
16	2.841	686	700	715	rVB	8599	18129	1.44%	0.202%
17	3.044	761	763	767	rVB	210	124	0.01%	0.001%
18	3.066	767	770	775	rBV2	224	205	0.02%	0.002%
19	3.150	793	796	800	rVB2	242	212	0.02%	0.002%
20	3.179	800	805	810	rBV	160	211	0.02%	0.002%
21	3.311	840	846	849	rBV	139	164	0.01%	0.002%
22	3.391	865	871	880	rVB2	429	639	0.05%	0.007%
23	3.603	933	937	946	rVB2	200	284	0.02%	0.003%
24	3.732	974	977	983	rBV2	203	268	0.02%	0.003%
25	4.057	1075	1078	1084	rVB2	228	247	0.02%	0.003%
26	4.111	1093	1095	1099	rVB2	207	141	0.01%	0.002%
27	4.179	1100	1116	1154	rBV	110148	299331	23.85%	3.341%
28	4.513	1216	1220	1226	rVB2	384	448	0.04%	0.005%
29	4.577	1238	1240	1246	rVB2	267	223	0.02%	0.002%
30	4.651	1246	1263	1285	rBV	172814	406991	32.43%	4.543%
31	4.793	1305	1307	1311	rBV2	243	199	0.02%	0.002%
32	4.835	1317	1320	1322	rBV	267	141	0.01%	0.002%
33	4.889	1328	1337	1340	rBV4	585	907	0.07%	0.010%
34	4.983	1364	1366	1368	rVV	394	248	0.02%	0.003%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	5.011	1372	1375	1377	rVV	191	124	0.01%	0.001%
36	5.031	1378	1381	1385	rVB	228	194	0.02%	0.002%
37	5.192	1426	1431	1438	rBV	782	1051	0.08%	0.012%
38	5.346	1453	1479	1499	rBV2	319574	976149	77.78%	10.897%
39	5.738	1594	1601	1603	rBV2	347	399	0.03%	0.004%
40	5.790	1610	1617	1621	rVB2	210	221	0.02%	0.002%
41	5.828	1624	1629	1634	rBV2	250	340	0.03%	0.004%
42	5.889	1634	1648	1672	rBV	359458	720918	57.44%	8.048%
43	6.130	1719	1723	1730	rVB2	387	453	0.04%	0.005%
44	6.188	1730	1741	1752	rBV7	5539	12203	0.97%	0.136%
45	6.262	1761	1764	1770	rVB2	253	157	0.01%	0.002%
46	6.333	1770	1786	1816	rBV	233476	480900	38.32%	5.368%
47	6.642	1879	1882	1887	rBV	130	123	0.01%	0.001%
48	6.780	1922	1925	1927	rBV	256	176	0.01%	0.002%
49	6.873	1948	1954	1957	rBV2	465	550	0.04%	0.006%
50	6.970	1979	1984	1986	rBV	201	221	0.02%	0.002%
51	7.018	1996	1999	2002	rBV	208	179	0.01%	0.002%
52	7.111	2026	2028	2033	rVB	236	197	0.02%	0.002%
53	7.233	2053	2066	2092	rBV	102544	185593	14.79%	2.072%
54	7.388	2109	2114	2117	rBV3	319	312	0.02%	0.003%
55	7.407	2117	2120	2123	rVB2	457	299	0.02%	0.003%
56	7.429	2123	2127	2132	rBV2	203	199	0.02%	0.002%
57	7.465	2133	2138	2139	rBV	165	144	0.01%	0.002%
58	7.513	2149	2153	2156	rBV	274	285	0.02%	0.003%
59	7.571	2156	2171	2199	rBV	392277	705638	56.22%	7.877%
60	7.773	2231	2234	2237	rVB2	446	332	0.03%	0.004%
61	7.854	2248	2259	2285	rBV	69121	120486	9.60%	1.345%
62	7.947	2285	2288	2291	rBV2	318	241	0.02%	0.003%
63	8.153	2348	2352	2356	rVB2	170	159	0.01%	0.002%
64	8.175	2356	2359	2366	rVB2	512	522	0.04%	0.006%
65	8.236	2373	2378	2381	rBV2	345	231	0.02%	0.003%
66	8.314	2390	2402	2448	rBV	335388	611843	48.75%	6.830%
67	8.609	2488	2494	2498	rBV	382	410	0.03%	0.005%
68	8.793	2548	2551	2555	rBV2	248	205	0.02%	0.002%
69	8.851	2563	2569	2572	rBV2	213	209	0.02%	0.002%
70	8.892	2577	2582	2586	rVB	124	145	0.01%	0.002%
71	8.915	2586	2589	2593	rVB2	175	154	0.01%	0.002%

LSC Area Percent Report

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ALS Vial : 38 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\SOMULM052518WMA.M
Title : VOC Analysis

72	8.937	2593	2596	2598	rBV	243	132	0.01%	0.001%
73	8.995	2611	2614	2616	rBV	189	150	0.01%	0.002%
74	9.024	2620	2623	2624	rVV	243	132	0.01%	0.001%
75	9.034	2624	2626	2631	rVB2	254	174	0.01%	0.002%
76	9.092	2631	2644	2686	rBV	500000	855720	68.18%	9.552%
77	9.262	2693	2697	2702	rBV2	304	359	0.03%	0.004%
78	9.407	2740	2742	2746	rVB2	291	202	0.02%	0.002%
79	9.433	2746	2750	2753	rBV2	173	170	0.01%	0.002%
80	9.474	2760	2763	2766	rVB	199	139	0.01%	0.002%
81	9.516	2773	2776	2777	rBV	178	124	0.01%	0.001%
82	9.873	2883	2887	2889	rBV2	223	173	0.01%	0.002%
83	9.921	2898	2902	2904	rBV2	214	151	0.01%	0.002%
84	9.963	2912	2915	2919	rBV2	211	201	0.02%	0.002%
85	9.998	2924	2926	2930	rVB2	202	127	0.01%	0.001%
86	10.047	2937	2941	2944	rBV2	283	240	0.02%	0.003%
87	10.069	2946	2948	2951	rVV	267	185	0.01%	0.002%
88	10.175	2979	2981	2988	rBV	220	142	0.01%	0.002%
89	10.207	2988	2991	2998	rBV	117	133	0.01%	0.001%
90	10.278	3011	3013	3016	rVB	295	190	0.02%	0.002%
91	10.436	3048	3062	3088	rBV	350703	558130	44.47%	6.230%
92	10.722	3148	3151	3154	rBV2	222	177	0.01%	0.002%
93	10.896	3202	3205	3211	rVB	258	196	0.02%	0.002%
94	11.317	3334	3336	3340	rBV2	186	135	0.01%	0.002%
95	11.349	3343	3346	3348	rBV2	216	136	0.01%	0.002%
96	11.487	3377	3389	3416	rBV	343559	576756	45.95%	6.438%
97	11.863	3494	3506	3533	rBV	358415	605056	48.21%	6.754%
98	12.175	3599	3603	3605	rBV	326	267	0.02%	0.003%
99	13.387	3977	3980	3983	rBV2	240	177	0.01%	0.002%
100	15.040	4491	4494	4499	rBV2	427	432	0.03%	0.005%

Sum of corrected areas: 8958148

LSC Report - Integrated Chromatogram

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Acq On : 27 May 2018 09:51
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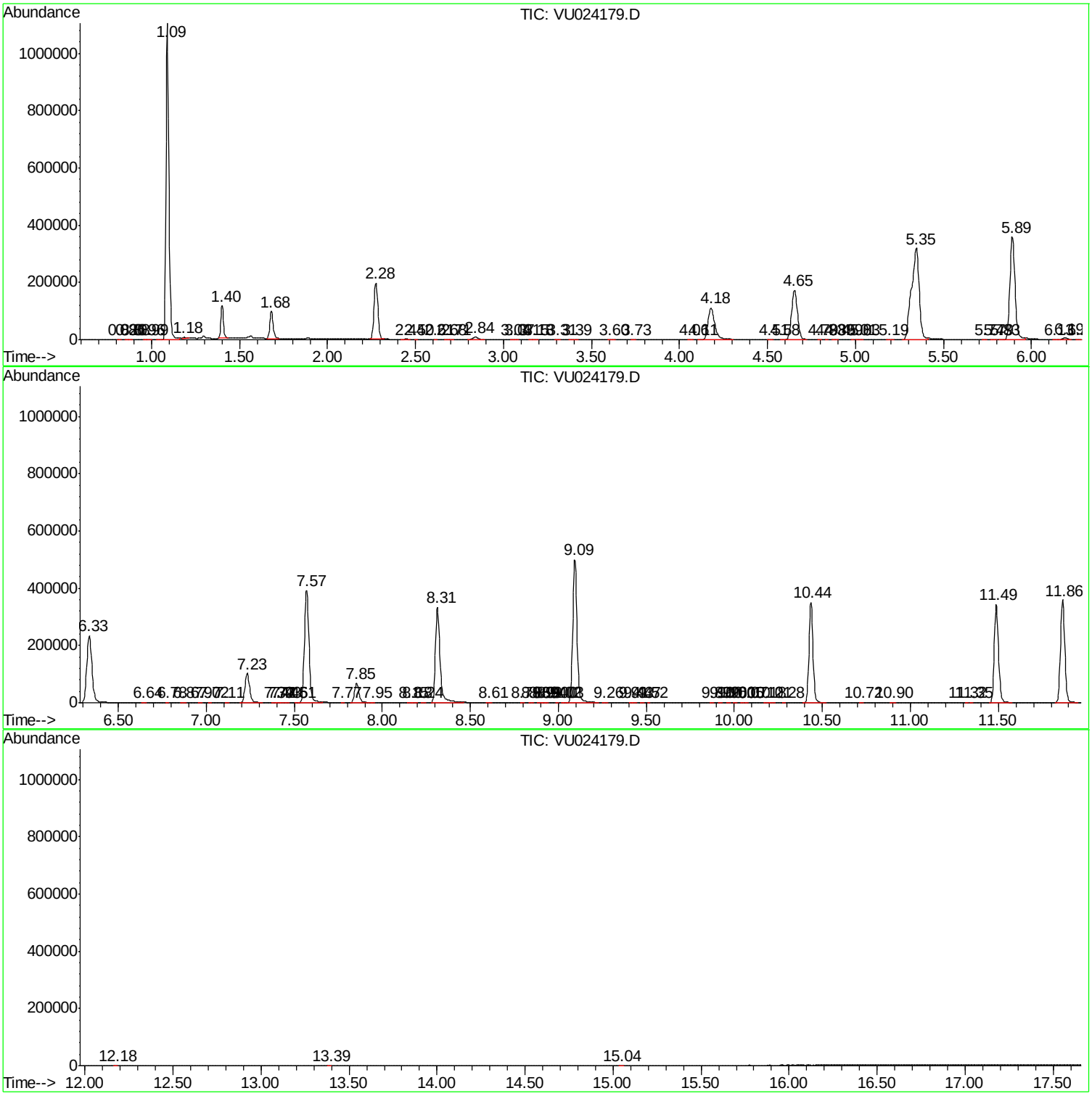
Sample : J3092-21 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052618\
Data File : VU024179.D
Acq On : 27 May 2018 09:51
Operator : MD/SY
Sample : J3092-21 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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\VU052618\
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Sample : J3092-21 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.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