LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024194.D
Acq On : 27 May 2018 17:33
Operator : MD/SY
Sample : J3092-12 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 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	0.873	85	88	92	rVB2	192	152	0.01%	0.001%
2	0.934	102	107	111	rBV2	188	156	0.01%	0.001%
3	0.963	113	116	119	rBV2	191	164	0.01%	0.002%
4	1.089	137	155	180	rBV	410663	501472	26.30%	4.821%
5	1.294	216	219	227	rVB2	8649	7863	0.41%	0.076%
6	1.400	245	252	264	rBV	163760	169257	8.88%	1.627%
7	1.677	330	338	359	rVB	119174	158482	8.31%	1.524%
8	1.886	396	403	414	rVB3	11484	16297	0.85%	0.157%
9	2.272	512	523	538	rBV	249532	384407	20.16%	3.696%
10	2.423	566	570	573	rBV3	308	298	0.02%	0.003%
11	2.442	573	576	581	rVB4	572	503	0.03%	0.005%
12	2.474	584	586	587	rBV	300	151	0.01%	0.001%
13	2.513	596	598	601	rVB2	332	165	0.01%	0.002%
14	2.613	626	629	632	rBV	514	429	0.02%	0.004%
15	2.699	652	656	664	rVB4	889	1137	0.06%	0.011%
16	2.754	667	673	675	rBV2	188	153	0.01%	0.001%
17	2.793	683	685	689	rBV	177	177	0.01%	0.002%
18	2.834	689	698	699	rBV2	2229	2257	0.12%	0.022%
19	3.018	752	755	760	rVB2	221	181	0.01%	0.002%
20	3.088	772	777	780	rBV	274	247	0.01%	0.002%
21	3.246	820	826	829	rVB2	153	165	0.01%	0.002%
22	3.651	946	952	956	rBV	208	199	0.01%	0.002%
23	3.748	977	982	985	rVB2	200	165	0.01%	0.002%
24	3.770	985	989	992	rBV	191	159	0.01%	0.002%
25	3.838	1005	1010	1013	rBV2	244	234	0.01%	0.002%
26	4.111	1090	1095	1098	rVB2	175	147	0.01%	0.001%
27	4.178	1101	1116	1146	rBV	94888	251331	13.18%	2.416%
28	4.342	1164	1167	1170	rBV2	271	206	0.01%	0.002%
29	4.397	1182	1184	1191	rVB2	412	307	0.02%	0.003%
30	4.500	1210	1216	1218	rBV3	195	208	0.01%	0.002%
31	4.535	1224	1227	1230	rBV2	296	148	0.01%	0.001%
32	4.564	1233	1236	1242	rVB	212	170	0.01%	0.002%
33	4.651	1246	1263	1289	rBV	183901	430362	22.57%	4.138%
34	4.764	1296	1298	1304	rVB3	578	447	0.02%	0.004%

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ALS Vial : 14 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	4.879	1329	1334	1335	rBV	527	350	0.02%	0.003%
36	4.986	1364	1367	1370	rBV2	357	292	0.02%	0.003%
37	5.037	1377	1383	1387	rBV2	172	167	0.01%	0.002%
38	5.127	1407	1411	1415	rVB	200	172	0.01%	0.002%
39	5.346	1455	1479	1508	rBV2	363301	1098854	57.63%	10.565%
40	5.683	1581	1584	1588	rVB2	263	220	0.01%	0.002%
41	5.812	1619	1624	1627	rBV2	236	282	0.01%	0.003%
42	5.889	1633	1648	1683	rBV	334707	683713	35.86%	6.574%
43	6.191	1726	1742	1772	rBV	972345	1906830	100.00%	18.333%
44	6.336	1774	1787	1812	rVB	246539	506951	26.59%	4.874%
45	6.542	1848	1851	1854	rVB3	310	222	0.01%	0.002%
46	6.657	1884	1887	1890	rBB2	276	155	0.01%	0.001%
47	6.690	1890	1897	1899	rBV2	155	189	0.01%	0.002%
48	6.844	1941	1945	1947	rBV	259	209	0.01%	0.002%
49	6.870	1951	1953	1957	rVV	311	221	0.01%	0.002%
50	6.889	1957	1959	1962	rVB	226	162	0.01%	0.002%
51	6.940	1971	1975	1977	rBV	302	204	0.01%	0.002%
52	7.233	2052	2066	2092	rBV	119765	221613	11.62%	2.131%
53	7.403	2117	2119	2124	rVB2	244	160	0.01%	0.002%
54	7.571	2156	2171	2205	rBV	462507	836443	43.87%	8.042%
55	7.854	2248	2259	2281	rVV	81695	138879	7.28%	1.335%
56	8.005	2303	2306	2312	rVB3	370	288	0.02%	0.003%
57	8.104	2333	2337	2341	rBV2	229	159	0.01%	0.002%
58	8.127	2341	2344	2346	rBV	200	159	0.01%	0.002%
59	8.182	2356	2361	2365	rBV3	288	300	0.02%	0.003%
60	8.233	2365	2377	2390	rBV2	31567	56075	2.94%	0.539%
61	8.313	2391	2402	2436	rBV	283552	506427	26.56%	4.869%
62	8.555	2475	2477	2480	rBV2	270	169	0.01%	0.002%
63	8.593	2486	2489	2493	rVB3	214	193	0.01%	0.002%
64	8.722	2527	2529	2535	rVB2	228	246	0.01%	0.002%
65	8.754	2535	2539	2543	rBV2	231	207	0.01%	0.002%
66	8.905	2580	2586	2589	rBV2	206	270	0.01%	0.003%
67	8.995	2610	2614	2618	rBV2	345	279	0.01%	0.003%
68	9.091	2631	2644	2690	rVB	469280	801881	42.05%	7.710%
69	9.310	2708	2712	2717	rVB2	285	328	0.02%	0.003%
70	9.336	2717	2720	2723	rBV	300	255	0.01%	0.002%
71	9.452	2749	2756	2760	rBV2	268	388	0.02%	0.004%

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ALS Vial : 14 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	9.474	2760	2763	2765	rBV2	225	156	0.01%	0.001%
73	9.805	2861	2866	2869	rBV2	270	246	0.01%	0.002%
74	9.860	2880	2883	2887	rBV	282	298	0.02%	0.003%
75	9.979	2917	2920	2923	rBV	238	180	0.01%	0.002%
76	10.027	2932	2935	2939	rVB	204	203	0.01%	0.002%
77	10.149	2970	2973	2976	rBV2	240	191	0.01%	0.002%
78	10.236	2996	3000	3002	rBV	212	207	0.01%	0.002%
79	10.313	3021	3024	3025	rBV	223	146	0.01%	0.001%
80	10.435	3049	3062	3084	rBV	329509	527172	27.65%	5.069%
81	10.609	3111	3116	3118	rBV	330	318	0.02%	0.003%
82	10.657	3125	3131	3134	rBV2	228	218	0.01%	0.002%
83	10.934	3213	3217	3220	rVB	300	218	0.01%	0.002%
84	11.101	3266	3269	3274	rVB	371	273	0.01%	0.003%
85	11.124	3274	3276	3280	rVB2	216	172	0.01%	0.002%
86	11.159	3283	3287	3289	rBV2	321	253	0.01%	0.002%
87	11.487	3377	3389	3409	rBV	329351	549191	28.80%	5.280%
88	11.693	3449	3453	3458	rBV3	303	269	0.01%	0.003%
89	11.863	3494	3506	3527	rBV	371046	626102	32.83%	6.020%
90	12.220	3614	3617	3620	rBV2	182	164	0.01%	0.002%
91	12.390	3665	3670	3673	rBV2	257	267	0.01%	0.003%
92	12.410	3673	3676	3683	rBV	215	314	0.02%	0.003%
93	12.468	3691	3694	3696	rBV	383	288	0.02%	0.003%
94	12.628	3740	3744	3749	rBV2	260	328	0.02%	0.003%
95	12.689	3758	3763	3765	rBV2	401	380	0.02%	0.004%
96	12.773	3786	3789	3793	rBV	252	159	0.01%	0.002%
97	13.021	3863	3866	3868	rBV	252	192	0.01%	0.002%
98	13.213	3923	3926	3928	rBV	250	186	0.01%	0.002%
99	13.529	4021	4024	4031	rBV2	289	359	0.02%	0.003%
100	13.812	4109	4112	4113	rBV	426	254	0.01%	0.002%

Sum of corrected areas: 10400812

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
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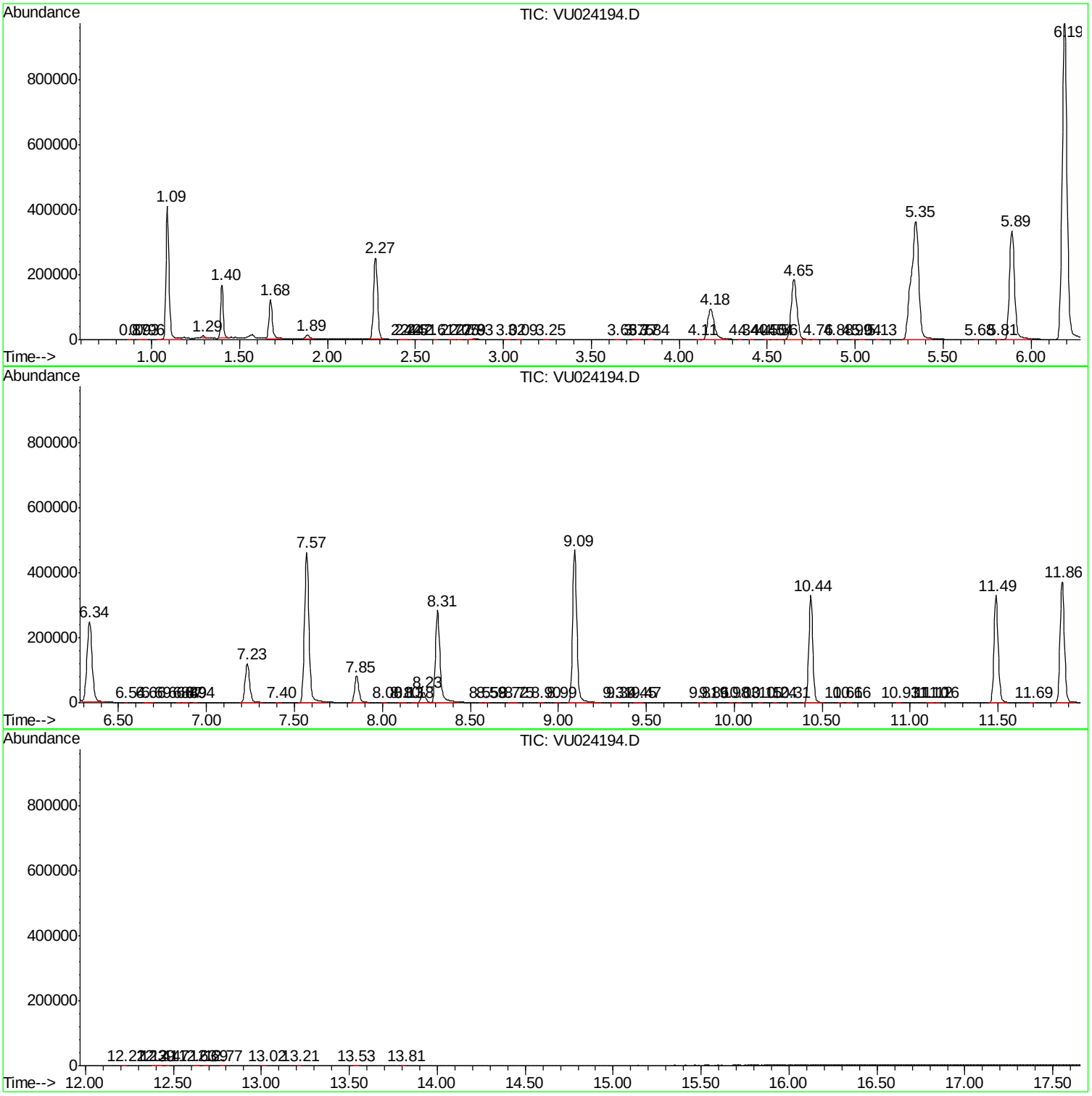
Acq On : 27 May 2018 17:33
Operator : MD/SY
Sample : J3092-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

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\VU052718\
Data File : VU024194.D
Acq On : 27 May 2018 17:33
Operator : MD/SY
Sample : J3092-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 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\VU052718\
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Sample : J3092-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 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