LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024191.D
Acq On : 27 May 2018 16:17
Operator : MD/SY
Sample : J3089-20 200X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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	0.638	13	15	20	rVV2	189	142	0.01%	0.001%
2	0.664	20	23	27	rVB	274	248	0.02%	0.002%
3	0.690	27	31	35	rBV2	144	165	0.01%	0.002%
4	0.757	48	52	56	rVV2	137	165	0.01%	0.002%
5	0.876	85	89	93	rVB	149	175	0.01%	0.002%
6	0.998	124	127	131	rVB2	207	152	0.01%	0.001%
7	1.089	135	155	176	rBV	1234229	1389979	100.00%	12.800%
8	1.294	215	219	227	rVB	8277	7973	0.57%	0.073%
9	1.400	245	252	263	rBV	170122	178405	12.84%	1.643%
10	1.677	330	338	354	rVB	124187	163611	11.77%	1.507%
11	1.886	399	403	412	rVB3	7783	9094	0.65%	0.084%
12	2.275	512	524	538	rBV	262723	404511	29.10%	3.725%
13	2.439	571	575	579	rBV2	494	465	0.03%	0.004%
14	2.548	606	609	612	rBV	193	152	0.01%	0.001%
15	2.613	624	629	633	rBV2	498	551	0.04%	0.005%
16	2.706	652	658	659	rBV	758	707	0.05%	0.007%
17	2.838	688	699	712	rVB	3359	6975	0.50%	0.064%
18	2.896	712	717	718	rBV2	195	163	0.01%	0.002%
19	3.104	778	782	786	rBV2	219	202	0.01%	0.002%
20	3.143	791	794	802	rBV2	285	419	0.03%	0.004%
21	3.178	802	805	811	rBV2	151	174	0.01%	0.002%
22	3.301	838	843	846	rBV	168	185	0.01%	0.002%
23	3.432	879	884	886	rBV2	185	208	0.01%	0.002%
24	3.609	934	939	943	rBV2	198	250	0.02%	0.002%
25	3.632	943	946	948	rVV	221	151	0.01%	0.001%
26	3.722	969	974	976	rBV	169	164	0.01%	0.002%
27	3.783	989	993	996	rBV2	224	186	0.01%	0.002%
28	3.876	1017	1022	1026	rVB	201	189	0.01%	0.002%
29	3.966	1048	1050	1056	rVB	191	157	0.01%	0.001%
30	3.995	1056	1059	1064	rBV2	208	245	0.02%	0.002%
31	4.104	1088	1093	1097	rBV2	189	239	0.02%	0.002%
32	4.175	1098	1115	1149	rBV	99696	268287	19.30%	2.471%
33	4.535	1225	1227	1230	rVB	307	177	0.01%	0.002%
34	4.571	1234	1238	1240	rBV	230	167	0.01%	0.002%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 11 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\SOMULM052518WMA.M
Title : VOC Analysis

35	4.651	1245	1263	1288	rBV	189681	446811	32.15%	4.115%
36	4.754	1293	1295	1301	rVB3	339	296	0.02%	0.003%
37	4.879	1330	1334	1335	rBV	444	317	0.02%	0.003%
38	4.895	1335	1339	1344	rVB3	595	681	0.05%	0.006%
39	4.924	1344	1348	1354	rBV2	119	154	0.01%	0.001%
40	4.992	1365	1369	1372	rBV	260	233	0.02%	0.002%
41	5.056	1386	1389	1396	rVB	260	317	0.02%	0.003%
42	5.101	1400	1403	1406	rVV	184	175	0.01%	0.002%
43	5.162	1419	1422	1426	rBV	157	178	0.01%	0.002%
44	5.198	1430	1433	1436	rBV2	198	146	0.01%	0.001%
45	5.346	1454	1479	1511	rBV2	384233	1154812	83.08%	10.635%
46	5.555	1541	1544	1550	rVB3	413	445	0.03%	0.004%
47	5.587	1551	1554	1558	rVB2	186	153	0.01%	0.001%
48	5.632	1565	1568	1573	rBV2	207	145	0.01%	0.001%
49	5.751	1602	1605	1608	rVB2	527	329	0.02%	0.003%
50	5.780	1608	1614	1616	rBV2	280	203	0.01%	0.002%
51	5.892	1633	1649	1673	rBV	342957	695174	50.01%	6.402%
52	6.191	1727	1742	1772	rVV	581339	1153381	82.98%	10.622%
53	6.336	1773	1787	1821	rVB	258226	532787	38.33%	4.906%
54	6.548	1851	1853	1858	rVB2	164	148	0.01%	0.001%
55	6.577	1858	1862	1863	rBV	215	177	0.01%	0.002%
56	6.603	1868	1870	1875	rVB2	257	156	0.01%	0.001%
57	6.673	1887	1892	1897	rBV2	268	289	0.02%	0.003%
58	6.866	1946	1952	1953	rBV2	334	310	0.02%	0.003%
59	6.973	1983	1985	1991	rVB	206	185	0.01%	0.002%
60	7.230	2052	2065	2092	rBV	124957	228517	16.44%	2.104%
61	7.387	2112	2114	2118	rVV2	261	205	0.01%	0.002%
62	7.423	2122	2125	2130	rBV2	181	176	0.01%	0.002%
63	7.571	2156	2171	2189	rBV	481664	865673	62.28%	7.972%
64	7.854	2248	2259	2278	rBV	85065	145813	10.49%	1.343%
65	8.185	2357	2362	2366	rBV	236	302	0.02%	0.003%
66	8.233	2367	2377	2390	rVB2	12168	20496	1.47%	0.189%
67	8.313	2390	2402	2441	rBV	304582	550236	39.59%	5.067%
68	8.677	2512	2515	2520	rBV2	201	158	0.01%	0.001%
69	8.725	2526	2530	2535	rBV2	169	224	0.02%	0.002%
70	8.767	2540	2543	2546	rBV	207	188	0.01%	0.002%
71	8.802	2552	2554	2558	rVB2	189	154	0.01%	0.001%

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ALS Vial : 11 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	8.895	2580	2583	2586	rBV2	220	164	0.01%	0.002%
73	9.027	2620	2624	2627	rBV2	204	143	0.01%	0.001%
74	9.091	2631	2644	2686	rBV	485624	827377	59.52%	7.619%
75	9.236	2686	2689	2694	rBV3	478	471	0.03%	0.004%
76	9.844	2874	2878	2880	rBV2	160	143	0.01%	0.001%
77	9.976	2913	2919	2922	rBV2	250	304	0.02%	0.003%
78	10.101	2952	2958	2961	rBV2	248	301	0.02%	0.003%
79	10.197	2985	2988	2991	rVB	285	198	0.01%	0.002%
80	10.217	2991	2994	2997	rBV	228	178	0.01%	0.002%
81	10.374	3039	3043	3045	rBV	256	181	0.01%	0.002%
82	10.435	3049	3062	3088	rVB	342735	550699	39.62%	5.071%
83	10.622	3111	3120	3123	rBV3	532	806	0.06%	0.007%
84	10.876	3196	3199	3201	rVB	250	147	0.01%	0.001%
85	10.892	3201	3204	3207	rBV2	233	150	0.01%	0.001%
86	10.927	3212	3215	3217	rBV2	251	187	0.01%	0.002%
87	10.998	3231	3237	3240	rBV2	291	365	0.03%	0.003%
88	11.226	3305	3308	3312	rVB	336	265	0.02%	0.002%
89	11.490	3377	3390	3409	rBV	341557	574866	41.36%	5.294%
90	11.702	3454	3456	3460	rBV2	225	174	0.01%	0.002%
91	11.863	3493	3506	3528	rBV	406129	663628	47.74%	6.111%
92	12.069	3567	3570	3574	rBV2	293	200	0.01%	0.002%
93	12.201	3609	3611	3613	rBV2	316	213	0.02%	0.002%
94	12.326	3647	3650	3652	rBV2	273	199	0.01%	0.002%
95	12.484	3693	3699	3707	rVB2	667	1047	0.08%	0.010%
96	12.828	3803	3806	3809	rBV	329	212	0.02%	0.002%
97	12.918	3830	3834	3836	rBV	384	305	0.02%	0.003%
98	13.712	4078	4081	4084	rBV	310	199	0.01%	0.002%
99	14.770	4407	4410	4413	rBV	356	302	0.02%	0.003%
100	14.975	4471	4474	4475	rBV2	415	230	0.02%	0.002%

Sum of corrected areas: 10858831

LSC Report - Integrated Chromatogram

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
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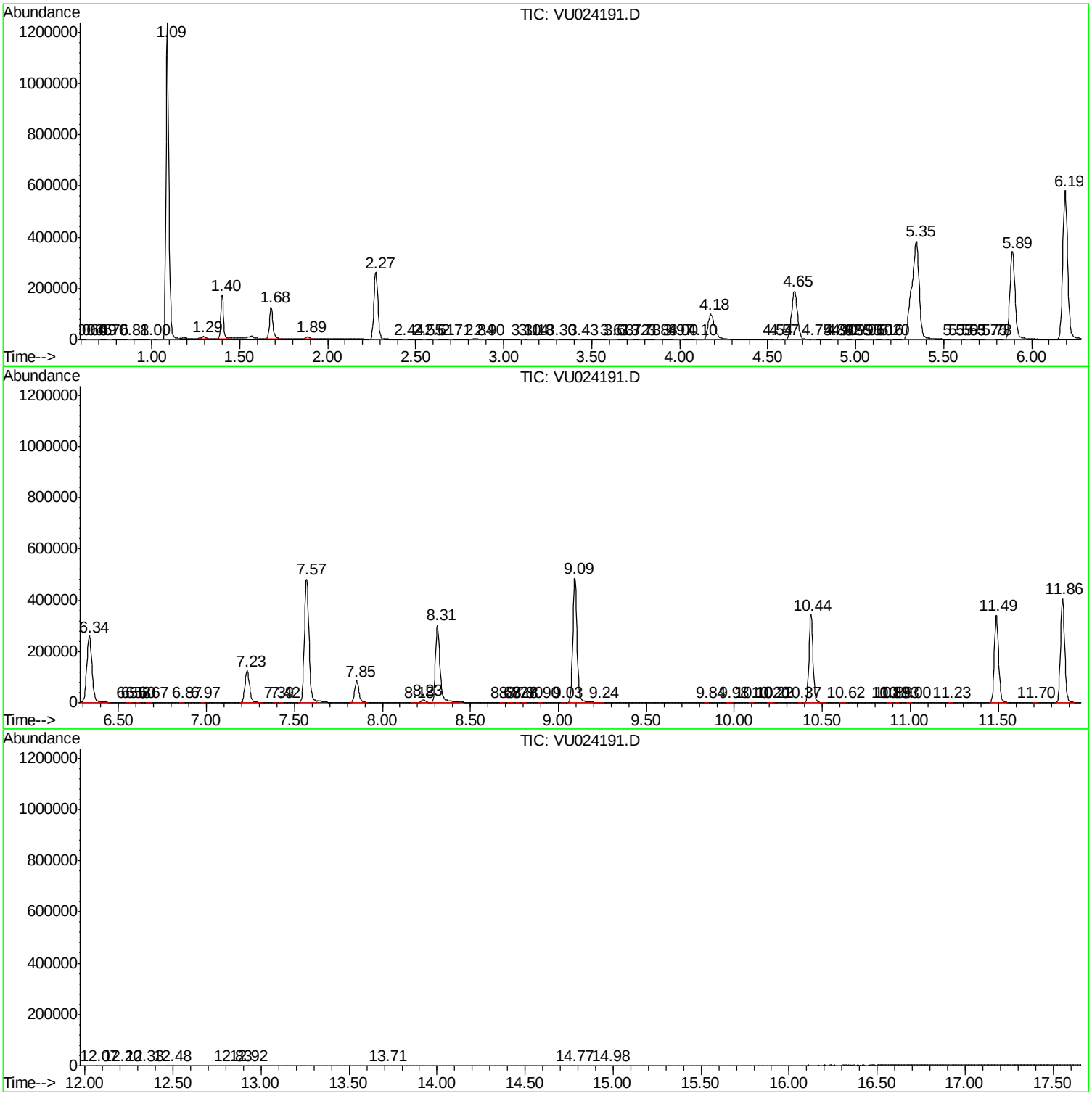
Acq On : 27 May 2018 16:17
Operator : MD/SY
Sample : J3089-20 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

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 : VU024191.D
Acq On : 27 May 2018 16:17
Operator : MD/SY
Sample : J3089-20 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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 : J3089-20 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 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