LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU052718\
Data File : VU024190.D
Acq On : 27 May 2018 15:52
Operator : MD/SY
Sample : J3089-16 5X
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\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	0.696	32	33	38	rVB2	206	144	0.01%	0.001%
2	0.796	62	64	68	rVB	191	147	0.01%	0.001%
3	0.876	85	89	92	rBV2	215	175	0.02%	0.002%
4	0.979	118	121	123	rBV2	224	172	0.01%	0.002%
5	1.089	137	155	178	rBV	793353	920337	79.16%	9.174%
6	1.182	179	184	196	rVB	29047	28019	2.41%	0.279%
7	1.291	213	218	226	rVB4	9291	12761	1.10%	0.127%
8	1.400	243	252	259	rBV	202984	232167	19.97%	2.314%
9	1.455	266	269	282	rVB2	12933	14285	1.23%	0.142%
10	1.519	284	289	294	rVV	20408	18545	1.60%	0.185%
11	1.677	330	338	354	rVB	126441	167403	14.40%	1.669%
12	1.831	379	386	395	rBV	25180	34372	2.96%	0.343%
13	1.886	396	403	418	rVB	21836	33451	2.88%	0.333%
14	2.275	512	524	535	rBV	265705	407751	35.07%	4.065%
15	2.381	555	557	561	rVB	410	272	0.02%	0.003%
16	2.449	568	578	587	rBV	5653	9738	0.84%	0.097%
17	2.613	622	629	632	rBV2	581	732	0.06%	0.007%
18	2.703	650	657	666	rBV5	1072	1648	0.14%	0.016%
19	2.841	686	700	715	rBV	6681	14187	1.22%	0.141%
20	3.198	808	811	814	rVB2	256	190	0.02%	0.002%
21	3.288	836	839	844	rVB	233	184	0.02%	0.002%
22	3.320	846	849	852	rBV2	171	139	0.01%	0.001%
23	3.342	853	856	859	rVB2	189	139	0.01%	0.001%
24	3.388	866	870	876	rBV2	349	428	0.04%	0.004%
25	3.664	952	956	958	rBV	188	175	0.02%	0.002%
26	3.773	987	990	994	rVB2	262	179	0.02%	0.002%
27	3.915	1031	1034	1037	rVB	191	145	0.01%	0.001%
28	4.037	1067	1072	1076	rBV2	121	136	0.01%	0.001%
29	4.114	1092	1096	1097	rBV	172	141	0.01%	0.001%
30	4.178	1101	1116	1126	rBV	99427	255701	21.99%	2.549%
31	4.391	1174	1182	1199	rVB2	4841	11557	0.99%	0.115%
32	4.551	1228	1232	1236	rBV2	247	310	0.03%	0.003%
33	4.651	1244	1263	1289	rBV	190663	447593	38.50%	4.462%
34	4.883	1331	1335	1338	rBV3	601	639	0.05%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
Title : VOC Analysis

35	5.002	1362	1372	1375	rBV3	492	742	0.06%	0.007%
36	5.056	1386	1389	1393	rBV	219	202	0.02%	0.002%
37	5.092	1396	1400	1404	rBV	164	185	0.02%	0.002%
38	5.201	1431	1434	1438	rBV2	227	179	0.02%	0.002%
39	5.233	1439	1444	1448	rBV2	175	220	0.02%	0.002%
40	5.346	1455	1479	1516	rBV2	384735	1162572	100.00%	11.589%
41	5.638	1565	1570	1571	rBV2	616	435	0.04%	0.004%
42	5.757	1603	1607	1611	rBV3	340	385	0.03%	0.004%
43	5.889	1632	1648	1696	rBV	354910	735163	63.24%	7.328%
44	6.104	1713	1715	1718	rVB2	311	136	0.01%	0.001%
45	6.191	1730	1742	1763	rBV2	50053	104516	8.99%	1.042%
46	6.278	1767	1769	1771	rVB2	280	136	0.01%	0.001%
47	6.336	1771	1787	1822	rBV	257578	530040	45.59%	5.284%
48	6.619	1872	1875	1878	rBV	230	238	0.02%	0.002%
49	6.680	1888	1894	1901	rBV2	328	315	0.03%	0.003%
50	6.866	1950	1952	1956	rBV2	361	245	0.02%	0.002%
51	6.892	1956	1960	1967	rVB2	152	247	0.02%	0.002%
52	6.953	1977	1979	1986	rVB2	177	233	0.02%	0.002%
53	7.104	2022	2026	2031	rVB2	209	234	0.02%	0.002%
54	7.133	2031	2035	2038	rBV	221	153	0.01%	0.002%
55	7.230	2052	2065	2089	rBV	126042	229014	19.70%	2.283%
56	7.342	2097	2100	2103	rBV3	266	192	0.02%	0.002%
57	7.416	2121	2123	2128	rVB3	305	277	0.02%	0.003%
58	7.477	2140	2142	2146	rVB	249	147	0.01%	0.001%
59	7.571	2157	2171	2184	rBV	482346	852417	73.32%	8.497%
60	7.641	2186	2193	2210	rVB	54028	101039	8.69%	1.007%
61	7.854	2248	2259	2282	rBV	84139	146257	12.58%	1.458%
62	8.053	2318	2321	2324	rVB2	218	162	0.01%	0.002%
63	8.079	2324	2329	2333	rBV5	873	948	0.08%	0.009%
64	8.153	2348	2352	2353	rBV	205	170	0.01%	0.002%
65	8.182	2357	2361	2365	rBV2	332	347	0.03%	0.003%
66	8.230	2365	2376	2391	rBV	195401	345786	29.74%	3.447%
67	8.313	2392	2402	2436	rVB	307019	530785	45.66%	5.291%
68	8.651	2500	2507	2509	rBV2	240	256	0.02%	0.003%
69	8.744	2533	2536	2538	rBV	197	136	0.01%	0.001%
70	8.789	2546	2550	2553	rBV2	236	223	0.02%	0.002%
71	8.841	2561	2566	2568	rBV	205	139	0.01%	0.001%

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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	8.863	2568	2573	2578	rBV2	233	281	0.02%	0.003%
73	8.950	2597	2600	2605	rVB2	538	373	0.03%	0.004%
74	9.027	2622	2624	2629	rBV	175	199	0.02%	0.002%
75	9.095	2632	2645	2686	rBV	496079	851091	73.21%	8.484%
76	9.252	2693	2694	2700	rVB3	400	293	0.03%	0.003%
77	9.336	2715	2720	2721	rBV	163	154	0.01%	0.002%
78	9.384	2731	2735	2738	rVB3	372	258	0.02%	0.003%
79	9.458	2755	2758	2761	rBV2	191	155	0.01%	0.002%
80	9.622	2805	2809	2811	rBV	198	164	0.01%	0.002%
81	9.773	2853	2856	2860	rVV	207	147	0.01%	0.001%
82	9.854	2878	2881	2886	rVB2	202	181	0.02%	0.002%
83	10.181	2980	2983	2986	rBV	204	165	0.01%	0.002%
84	10.223	2991	2996	3001	rVB	309	341	0.03%	0.003%
85	10.252	3001	3005	3011	rBV2	563	726	0.06%	0.007%
86	10.355	3034	3037	3040	rVB	253	169	0.01%	0.002%
87	10.435	3049	3062	3085	rVB	340282	553706	47.63%	5.519%
88	10.542	3093	3095	3100	rBV	173	136	0.01%	0.001%
89	10.616	3114	3118	3120	rBV2	299	262	0.02%	0.003%
90	10.670	3133	3135	3139	rVB	323	202	0.02%	0.002%
91	10.715	3146	3149	3153	rBV	240	225	0.02%	0.002%
92	11.149	3281	3284	3287	rBV	167	151	0.01%	0.002%
93	11.288	3324	3327	3331	rVB2	245	165	0.01%	0.002%
94	11.329	3338	3340	3345	rVB2	221	167	0.01%	0.002%
95	11.487	3377	3389	3409	rBV	354773	592501	50.96%	5.906%
96	11.615	3425	3429	3431	rBV2	335	292	0.03%	0.003%
97	11.632	3431	3434	3437	rVB2	466	282	0.02%	0.003%
98	11.757	3466	3473	3483	rBV4	1864	3315	0.29%	0.033%
99	11.863	3494	3506	3530	rBV	391316	666093	57.29%	6.640%
100	12.124	3584	3587	3600	rVB	666	846	0.07%	0.008%

Sum of corrected areas: 10031873

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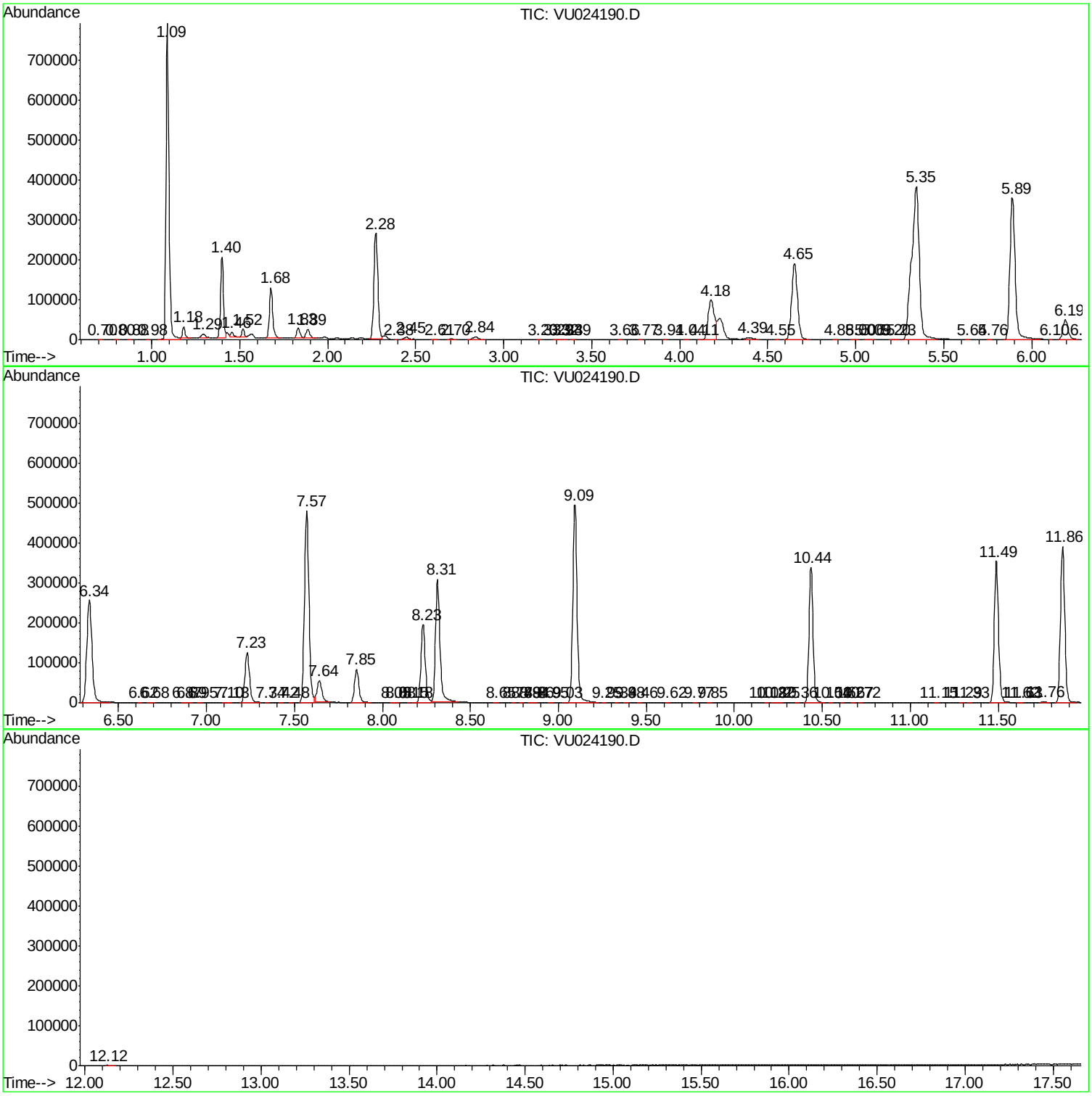
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

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 : VU024190.D
Acq On : 27 May 2018 15:52
Operator : MD/SY
Sample : J3089-16 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 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