LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV052618\
Data File : VV006068.D
Acq On : 26 May 2018 20:37
Operator : SY/MD
Sample : J3090-19 100X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 22 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_V\METHOD\SOMVLM052518WMA.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	0.935	13	14	15	rBV	79	29	0.00%	0.001%
2	0.967	21	24	27	rVB2	155	104	0.02%	0.002%
3	1.025	27	42	64	rBV	256764	317052	51.72%	6.365%
4	1.318	128	133	161	rVB	57307	88949	14.51%	1.786%
5	2.119	373	382	394	rBV	147159	206130	33.62%	4.138%
6	3.279	738	743	744	rBV3	600	491	0.08%	0.010%
7	3.411	782	784	785	rBV3	158	70	0.01%	0.001%
8	3.639	850	855	859	rBV	113	120	0.02%	0.002%
9	3.765	893	894	896	rVB	135	29	0.00%	0.001%
10	3.961	937	955	1006	rBV3	32846	131960	21.53%	2.649%
11	4.205	1030	1031	1034	rVB	158	46	0.01%	0.001%
12	4.260	1046	1048	1051	rBV	66	37	0.01%	0.001%
13	4.292	1055	1058	1062	rVB	111	71	0.01%	0.001%
14	4.405	1075	1093	1114	rBV	103873	244475	39.88%	4.908%
15	4.530	1130	1132	1134	rVB	133	72	0.01%	0.001%
16	4.549	1134	1138	1142	rBV	119	91	0.01%	0.002%
17	4.610	1154	1157	1160	rBV	141	98	0.02%	0.002%
18	4.774	1205	1208	1211	rBV	59	47	0.01%	0.001%
19	4.794	1211	1214	1216	rVV	93	62	0.01%	0.001%
20	4.807	1216	1218	1223	rVB	224	157	0.03%	0.003%
21	4.868	1234	1237	1240	rBV	89	73	0.01%	0.001%
22	4.980	1271	1272	1273	rVB	107	21	0.00%	0.000%
23	4.990	1273	1275	1278	rVB	47	26	0.00%	0.001%
24	5.019	1281	1284	1288	rVB	163	80	0.01%	0.002%
25	5.096	1289	1308	1332	rBV2	265517	613044	100.00%	12.308%
26	5.241	1349	1353	1355	rBV2	209	211	0.03%	0.004%
27	5.289	1367	1368	1372	rVB	148	44	0.01%	0.001%
28	5.318	1376	1377	1380	rVB	129	33	0.01%	0.001%
29	5.388	1397	1399	1402	rVB2	260	118	0.02%	0.002%
30	5.408	1403	1405	1408	rBV	166	71	0.01%	0.001%
31	5.421	1408	1409	1411	rVB	122	26	0.00%	0.001%
32	5.450	1416	1418	1420	rBV	131	76	0.01%	0.002%
33	5.469	1423	1424	1425	rVB	105	20	0.00%	0.000%
34	5.536	1440	1445	1447	rBV	99	100	0.02%	0.002%

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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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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

35	5.668	1470	1486	1517	rBV	210551	403576	65.83%	8.102%
36	5.816	1531	1532	1536	rVB	144	39	0.01%	0.001%
37	5.858	1542	1545	1546	rBV2	135	77	0.01%	0.002%
38	5.893	1552	1556	1557	rBV	135	54	0.01%	0.001%
39	5.906	1557	1560	1564	rVV2	233	226	0.04%	0.005%
40	5.964	1564	1578	1596	rVV	82989	158423	25.84%	3.181%
41	6.041	1596	1602	1605	rVV3	419	522	0.09%	0.010%
42	6.070	1609	1611	1614	rVB	169	97	0.02%	0.002%
43	6.125	1614	1628	1652	rBV	141456	278952	45.50%	5.600%
44	6.253	1665	1668	1669	rBV	251	166	0.03%	0.003%
45	6.324	1689	1690	1694	rVB	123	45	0.01%	0.001%
46	6.459	1729	1732	1734	rBV	72	35	0.01%	0.001%
47	6.495	1739	1743	1749	rBV	97	102	0.02%	0.002%
48	6.520	1749	1751	1752	rBV	125	51	0.01%	0.001%
49	6.617	1777	1781	1784	rBV	97	76	0.01%	0.002%
50	6.639	1785	1788	1790	rBV2	197	140	0.02%	0.003%
51	6.723	1807	1814	1823	rBV2	588	909	0.15%	0.018%
52	6.806	1837	1840	1844	rBV	84	77	0.01%	0.002%
53	6.887	1863	1865	1868	rVB	54	28	0.00%	0.001%
54	6.958	1883	1887	1888	rBV2	152	85	0.01%	0.002%
55	7.035	1898	1911	1931	rBV	69200	119755	19.53%	2.404%
56	7.167	1949	1952	1954	rBV	80	57	0.01%	0.001%
57	7.366	1999	2014	2032	rBV	273808	468838	76.48%	9.413%
58	7.546	2067	2070	2072	rBV	165	124	0.02%	0.002%
59	7.572	2077	2078	2080	rVB	144	33	0.01%	0.001%
60	7.588	2080	2083	2086	rBV	60	43	0.01%	0.001%
61	7.668	2096	2108	2125	rBV	48511	81311	13.26%	1.632%
62	7.729	2125	2127	2128	rVB	132	34	0.01%	0.001%
63	7.787	2143	2145	2148	rBV	115	85	0.01%	0.002%
64	7.871	2168	2171	2172	rBV	84	44	0.01%	0.001%
65	7.909	2180	2183	2186	rBV	64	39	0.01%	0.001%
66	8.022	2211	2218	2228	rVB4	2149	3186	0.52%	0.064%
67	8.086	2235	2238	2244	rBV	92	92	0.02%	0.002%
68	8.144	2244	2256	2284	rBV	157436	288994	47.14%	5.802%
69	8.379	2327	2329	2332	rBV	93	52	0.01%	0.001%
70	8.520	2370	2373	2375	rBV	82	48	0.01%	0.001%
71	8.572	2387	2389	2392	rBV	162	70	0.01%	0.001%

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Peak separation: 5

Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.M
Title : VOC Analysis

72	8.903	2478	2492	2513	rBV	291554	471383	76.89%	9.464%
73	9.099	2550	2553	2555	rBV	74	52	0.01%	0.001%
74	9.166	2571	2574	2576	rBV	88	58	0.01%	0.001%
75	9.192	2579	2582	2585	rVB2	176	115	0.02%	0.002%
76	9.240	2595	2597	2600	rVB2	162	111	0.02%	0.002%
77	9.369	2635	2637	2639	rVB	154	67	0.01%	0.001%
78	9.440	2657	2659	2660	rBV	134	58	0.01%	0.001%
79	9.562	2694	2697	2699	rBV	112	80	0.01%	0.002%
80	9.713	2742	2744	2745	rBV	131	59	0.01%	0.001%
81	9.928	2808	2811	2816	rVB	131	92	0.02%	0.002%
82	9.954	2816	2819	2821	rBV	81	61	0.01%	0.001%
83	10.269	2904	2917	2943	rBV	191063	306588	50.01%	6.155%
84	10.414	2960	2962	2968	rBV	155	108	0.02%	0.002%
85	10.662	3036	3039	3042	rBV	94	73	0.01%	0.001%
86	10.681	3042	3045	3048	rVV2	133	89	0.01%	0.002%
87	11.089	3170	3172	3174	rVB	132	34	0.01%	0.001%
88	11.301	3227	3238	3263	rVB	249112	381348	62.21%	7.656%
89	11.388	3263	3265	3267	rBV	138	76	0.01%	0.002%
90	11.681	3343	3356	3376	rBV	260700	409312	66.77%	8.218%
91	11.819	3397	3399	3404	rBV	168	81	0.01%	0.002%
92	11.903	3420	3425	3429	rBV2	247	253	0.04%	0.005%
93	11.941	3436	3437	3438	rBV2	112	27	0.00%	0.001%
94	12.289	3542	3545	3546	rBV	208	115	0.02%	0.002%
95	12.517	3613	3616	3618	rVB	123	50	0.01%	0.001%
96	12.533	3620	3621	3622	rBV	104	24	0.00%	0.000%
97	13.941	4057	4059	4067	rVB	219	129	0.02%	0.003%

Sum of corrected areas: 4980961

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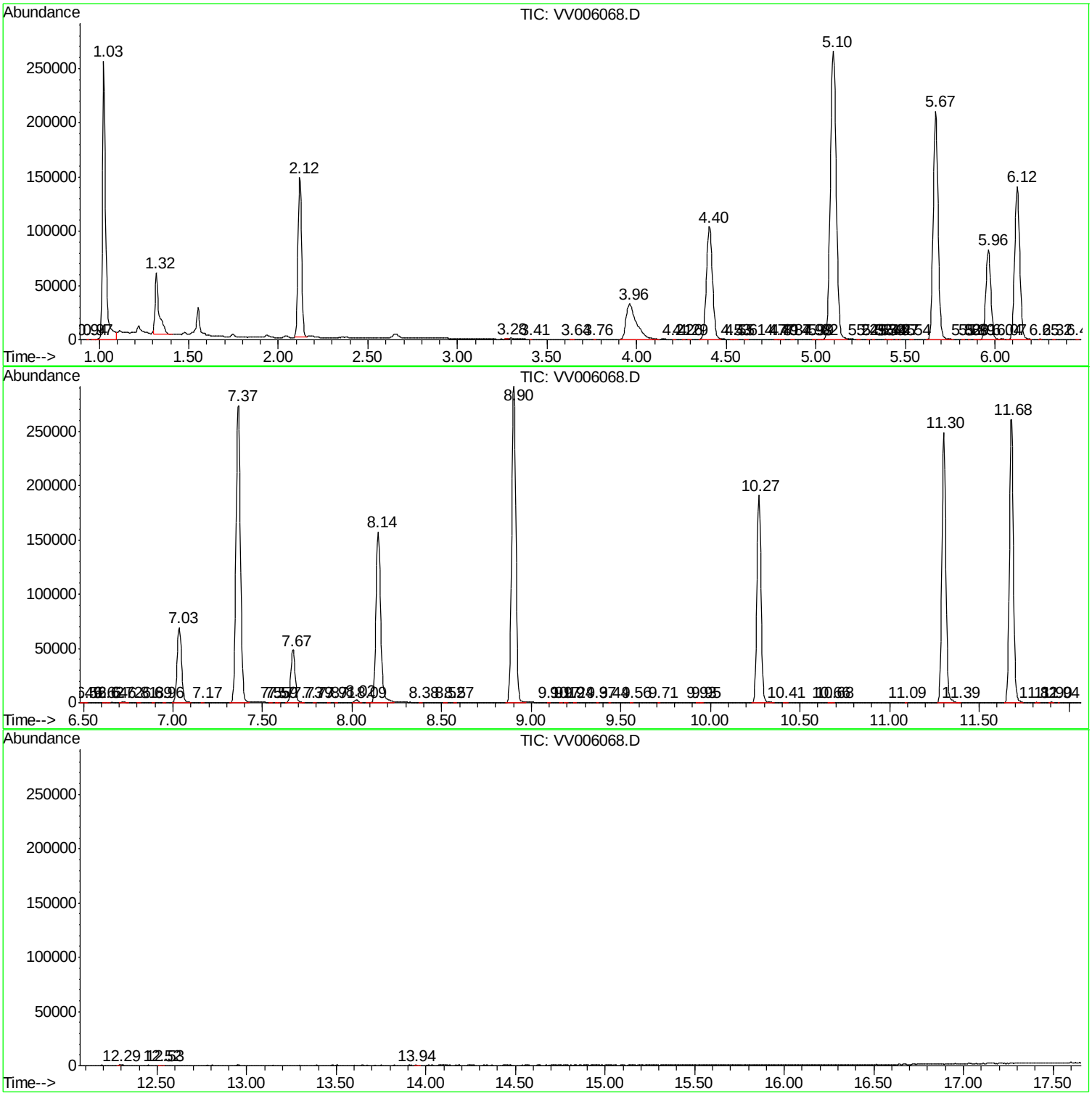
ALS Vial : 22 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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_V\DATA\VV052618\
Data File : VV006068.D
Acq On : 26 May 2018 20:37
Operator : SY/MD
Sample : J3090-19 100X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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_V\DATA\VV052618\
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Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052518WMA.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