LSC Area Percent Report

Data Path : W:\HPCHEM1\MSVOA V\DATA\VV052718\
Data File : VV006098.D
Acq On : 27 May 2018 20:51
Operator : SY/MD
Sample : J3090-02 200X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 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\SOMVLM052718WMA.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	9	14	17	rBV	200	233	0.02%	0.003%
2	1.025	26	42	66	rBV	314680	401711	36.20%	4.323%
3	1.321	128	134	160	rVB	122450	161388	14.54%	1.737%
4	1.553	202	206	221	rVB	84246	93142	8.39%	1.002%
5	2.125	374	384	396	rBV	277974	387339	34.91%	4.168%
6	3.829	908	914	919	rBV	233	262	0.02%	0.003%
7	3.955	936	953	1000	rBV2	73802	237820	21.43%	2.559%
8	4.250	1042	1045	1048	rBV	251	201	0.02%	0.002%
9	4.283	1052	1055	1059	rVB2	166	119	0.01%	0.001%
10	4.318	1063	1066	1070	rVB	247	190	0.02%	0.002%
11	4.408	1073	1094	1118	rBV	177985	423151	38.13%	4.553%
12	4.569	1142	1144	1146	rBV	226	120	0.01%	0.001%
13	4.614	1155	1158	1160	rBV2	224	163	0.01%	0.002%
14	4.710	1183	1188	1189	rBV	196	122	0.01%	0.001%
15	4.771	1200	1207	1210	rBV	234	255	0.02%	0.003%
16	4.823	1217	1223	1224	rBV	134	95	0.01%	0.001%
17	4.845	1228	1230	1233	rBV2	208	152	0.01%	0.002%
18	4.955	1259	1264	1271	rVB	274	347	0.03%	0.004%
19	4.996	1275	1277	1281	rVB	203	102	0.01%	0.001%
20	5.099	1286	1309	1335	rBV2	473173	1109629	100.00%	11.940%
21	5.382	1395	1397	1398	rBV	280	134	0.01%	0.001%
22	5.427	1406	1411	1412	rBV2	174	121	0.01%	0.001%
23	5.453	1416	1419	1422	rVB2	290	213	0.02%	0.002%
24	5.495	1428	1432	1434	rBV2	208	185	0.02%	0.002%
25	5.668	1471	1486	1507	rBV	293521	571460	51.50%	6.149%
26	5.964	1563	1578	1603	rBV	559972	1062928	95.79%	11.437%
27	6.125	1614	1628	1647	rBV	257022	506116	45.61%	5.446%
28	6.253	1661	1668	1675	rVB4	832	1272	0.11%	0.014%
29	6.302	1681	1683	1688	rVV2	273	248	0.02%	0.003%
30	6.356	1695	1700	1702	rBV2	169	169	0.02%	0.002%
31	6.382	1705	1708	1712	rVV	235	175	0.02%	0.002%
32	6.411	1715	1717	1720	rVV2	185	108	0.01%	0.001%
33	6.456	1727	1731	1733	rVB2	178	129	0.01%	0.001%
34	6.514	1745	1749	1754	rBV	103	91	0.01%	0.001%

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Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 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\SOMVLM052718WMA.M
Title : VOC Analysis

35	6.585	1764	1771	1774	rBV2	282	282	0.03%	0.003%
36	6.639	1785	1788	1789	rBV2	376	195	0.02%	0.002%
37	6.713	1807	1811	1813	rBV2	576	441	0.04%	0.005%
38	6.768	1825	1828	1831	rBV2	135	96	0.01%	0.001%
39	6.790	1833	1835	1840	rVB2	188	146	0.01%	0.002%
40	6.813	1840	1842	1844	rBV2	148	100	0.01%	0.001%
41	6.868	1855	1859	1862	rBV2	130	98	0.01%	0.001%
42	6.929	1876	1878	1881	rVB	205	114	0.01%	0.001%
43	6.954	1883	1886	1889	rVB	150	107	0.01%	0.001%
44	7.035	1898	1911	1930	rBV	133688	232481	20.95%	2.502%
45	7.208	1961	1965	1967	rBV2	266	242	0.02%	0.003%
46	7.366	1999	2014	2030	rBV	502932	867365	78.17%	9.333%
47	7.572	2076	2078	2082	rVB2	305	193	0.02%	0.002%
48	7.591	2082	2084	2087	rBV2	157	101	0.01%	0.001%
49	7.668	2097	2108	2133	rBV	93413	155412	14.01%	1.672%
50	7.839	2158	2161	2163	rBV2	269	150	0.01%	0.002%
51	7.851	2163	2165	2169	rVB	364	167	0.02%	0.002%
52	7.916	2182	2185	2190	rBV	277	207	0.02%	0.002%
53	7.942	2190	2193	2194	rBV	278	160	0.01%	0.002%
54	8.025	2207	2219	2228	rVB	13173	20891	1.88%	0.225%
55	8.099	2239	2242	2243	rBV	193	88	0.01%	0.001%
56	8.144	2243	2256	2286	rBV	281044	523275	47.16%	5.631%
57	8.495	2363	2365	2367	rBV	145	91	0.01%	0.001%
58	8.604	2396	2399	2402	rBV	198	144	0.01%	0.002%
59	8.700	2425	2429	2438	rVB2	271	385	0.03%	0.004%
60	8.758	2444	2447	2450	rBV2	135	101	0.01%	0.001%
61	8.842	2469	2473	2477	rBV	133	158	0.01%	0.002%
62	8.903	2477	2492	2509	rBV	416347	664187	59.86%	7.147%
63	9.128	2559	2562	2564	rBV2	181	148	0.01%	0.002%
64	9.257	2598	2602	2604	rBV	204	101	0.01%	0.001%
65	9.269	2604	2606	2609	rVV2	158	91	0.01%	0.001%
66	9.318	2615	2621	2626	rBV2	254	329	0.03%	0.004%
67	9.369	2633	2637	2639	rVB2	196	148	0.01%	0.002%
68	9.440	2655	2659	2662	rBV2	221	211	0.02%	0.002%
69	9.636	2715	2720	2722	rBV2	234	169	0.02%	0.002%
70	9.665	2723	2729	2736	rVB2	262	355	0.03%	0.004%
71	9.806	2770	2773	2777	rBV	217	136	0.01%	0.001%

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Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 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\SOMVLM052718WMA.M
Title : VOC Analysis

72	9.890	2794	2799	2801	rBV2	179	157	0.01%	0.002%
73	10.003	2829	2834	2836	rBV2	248	239	0.02%	0.003%
74	10.048	2844	2848	2850	rBV	177	138	0.01%	0.001%
75	10.154	2877	2881	2883	rBV2	167	143	0.01%	0.002%
76	10.269	2905	2917	2940	rBV	345137	544002	49.03%	5.854%
77	10.433	2964	2968	2972	rVB	255	216	0.02%	0.002%
78	10.572	3008	3011	3013	rBV2	153	113	0.01%	0.001%
79	10.607	3020	3022	3027	rVB	180	88	0.01%	0.001%
80	10.781	3073	3076	3083	rVB2	300	367	0.03%	0.004%
81	10.813	3083	3086	3088	rBV	216	151	0.01%	0.002%
82	11.028	3150	3153	3154	rBV	186	130	0.01%	0.001%
83	11.141	3184	3188	3190	rBV2	213	190	0.02%	0.002%
84	11.189	3199	3203	3206	rVB2	165	108	0.01%	0.001%
85	11.302	3226	3238	3265	rBV	351537	553279	49.86%	5.953%
86	11.427	3274	3277	3278	rBV3	239	121	0.01%	0.001%
87	11.462	3286	3288	3290	rBV	207	87	0.01%	0.001%
88	11.539	3310	3312	3315	rVB	407	215	0.02%	0.002%
89	11.559	3315	3318	3321	rBV	248	200	0.02%	0.002%
90	11.681	3342	3356	3378	rBV	470088	762869	68.75%	8.209%
91	11.822	3398	3400	3402	rBV	189	89	0.01%	0.001%
92	11.925	3430	3432	3440	rVB2	301	273	0.02%	0.003%
93	12.038	3464	3467	3468	rBV	266	110	0.01%	0.001%
94	12.076	3477	3479	3482	rVB	309	111	0.01%	0.001%
95	12.105	3487	3488	3492	rVB	308	103	0.01%	0.001%
96	12.308	3548	3551	3553	rBV	210	110	0.01%	0.001%
97	12.453	3594	3596	3600	rVB	214	97	0.01%	0.001%
98	12.928	3741	3744	3748	rBV2	274	203	0.02%	0.002%
99	14.157	4123	4126	4129	rBV2	359	240	0.02%	0.003%
100	14.504	4232	4234	4237	rBV	347	282	0.03%	0.003%

Sum of corrected areas: 9293386

LSC Report - Integrated Chromatogram

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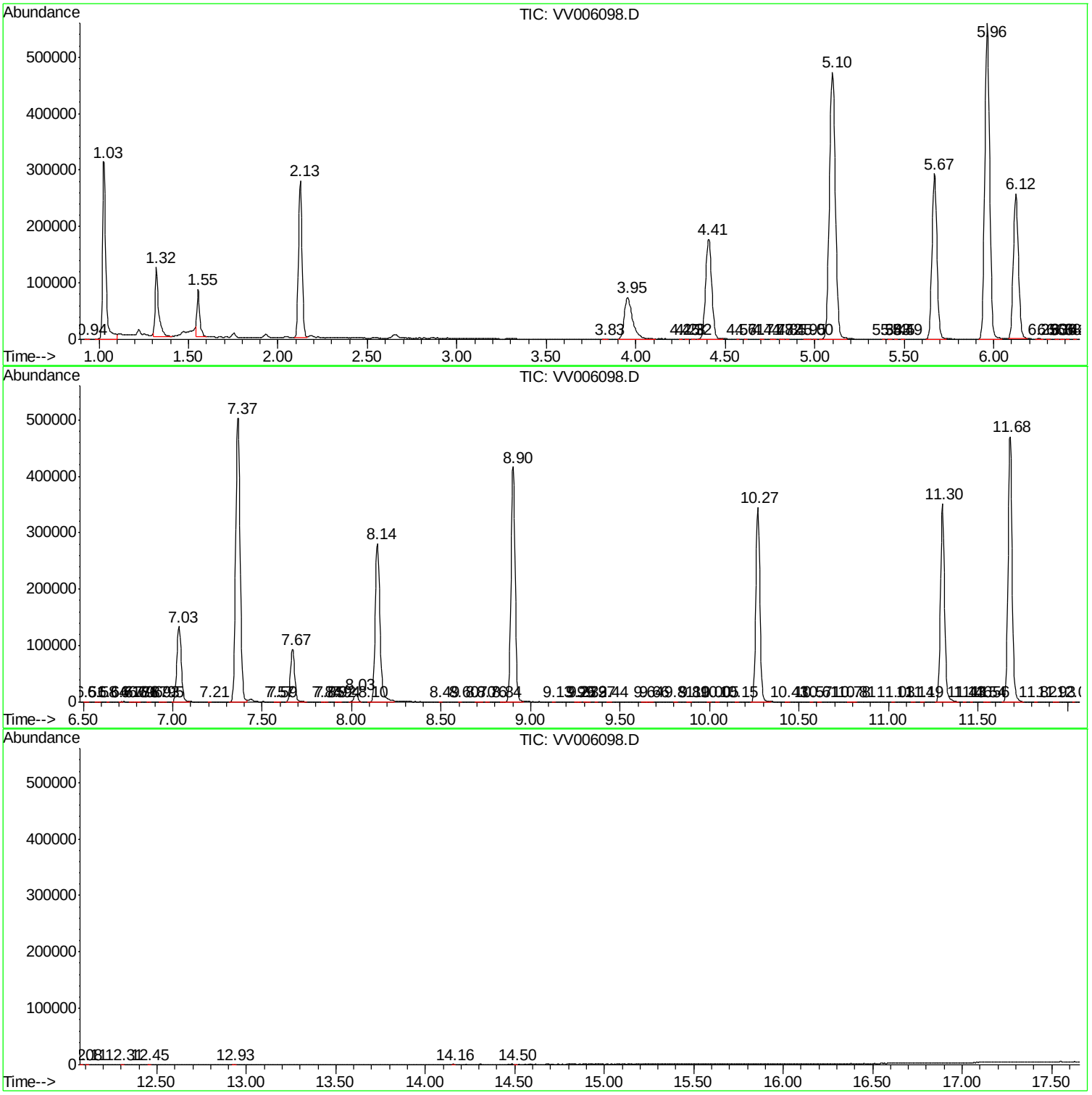
Acq On : 27 May 2018 20:51
Operator : SY/MD
Sample : J3090-02 200X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052718WMA.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\VV052718\
Data File : VV006098.D
Acq On : 27 May 2018 20:51
Operator : SY/MD
Sample : J3090-02 200X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052718WMA.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\VV052718\
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Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Quant Method : W:\HPCHEM1\MSVOA_V\METHOD\SOMVLM052718WMA.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