LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF0

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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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	0.942	13	16	21	rVB2	276	255	0.01%	0.002%
2	1.029	29	43	63	rBV	1080350	1367307	71.69%	8.897%
3	1.318	126	133	152	rVB	202936	248634	13.04%	1.618%
4	1.556	202	207	224	rVB	189989	236587	12.41%	1.539%
5	2.125	374	384	397	rBV	399643	559299	29.33%	3.639%
6	3.459	796	799	803	rBV2	399	329	0.02%	0.002%
7	3.591	837	840	842	rBV3	386	246	0.01%	0.002%
8	3.630	850	852	855	rVV2	446	234	0.01%	0.002%
9	3.649	855	858	862	rVB2	416	298	0.02%	0.002%
10	3.739	881	886	890	rVB3	340	297	0.02%	0.002%
11	3.787	899	901	903	rBV2	426	250	0.01%	0.002%
12	3.839	914	917	921	rVB2	722	416	0.02%	0.003%
13	3.958	937	954	995	rBV3	157031	506450	26.56%	3.295%
14	4.218	1031	1035	1039	rVB4	797	556	0.03%	0.004%
15	4.405	1074	1093	1119	rBV	329943	783813	41.10%	5.100%
16	4.594	1148	1152	1158	rBV4	930	940	0.05%	0.006%
17	4.652	1166	1170	1174	rVB3	590	410	0.02%	0.003%
18	4.710	1183	1188	1189	rBV3	664	489	0.03%	0.003%
19	4.723	1189	1192	1195	rVV4	712	510	0.03%	0.003%
20	4.768	1204	1206	1209	rVB	560	284	0.01%	0.002%
21	4.794	1209	1214	1216	rBV2	339	261	0.01%	0.002%
22	4.916	1248	1252	1258	rBV2	362	410	0.02%	0.003%
23	5.016	1280	1283	1285	rBV	457	299	0.02%	0.002%
24	5.099	1290	1309	1336	rBV2	815621	1907164	100.00%	12.410%
25	5.257	1356	1358	1363	rVB3	964	614	0.03%	0.004%
26	5.292	1366	1369	1372	rVB3	431	315	0.02%	0.002%
27	5.327	1378	1380	1387	rVB3	427	336	0.02%	0.002%
28	5.440	1412	1415	1421	rBV3	636	863	0.05%	0.006%
29	5.581	1457	1459	1463	rBV3	363	309	0.02%	0.002%
30	5.668	1470	1486	1511	rBV	572094	1136072	59.57%	7.392%
31	5.951	1561	1574	1587	rVB2	14555	29427	1.54%	0.191%
32	6.125	1613	1628	1655	rVV	456156	919527	48.21%	5.983%
33	6.298	1679	1682	1684	rBV2	519	290	0.02%	0.002%
34	6.356	1698	1700	1703	rBV3	446	277	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF0

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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

35	6.543	1754	1758	1760	rBV2	361	297	0.02%	0.002%
36	6.588	1767	1772	1773	rBV4	382	300	0.02%	0.002%
37	6.646	1787	1790	1793	rBV3	1194	1012	0.05%	0.007%
38	6.729	1806	1816	1823	rBV5	2116	3758	0.20%	0.024%
39	6.958	1882	1887	1890	rBV5	319	309	0.02%	0.002%
40	7.035	1897	1911	1928	rBV	205624	364413	19.11%	2.371%
41	7.215	1964	1967	1970	rBV4	464	348	0.02%	0.002%
42	7.295	1991	1992	1996	rVB	676	290	0.02%	0.002%
43	7.363	1999	2013	2031	rBV	759630	1321537	69.29%	8.599%
44	7.565	2073	2076	2078	rBV3	804	446	0.02%	0.003%
45	7.668	2096	2108	2126	rBV	153992	260097	13.64%	1.692%
46	7.781	2141	2143	2148	rVB4	672	439	0.02%	0.003%
47	7.858	2164	2167	2170	rBV2	809	680	0.04%	0.004%
48	7.925	2186	2188	2189	rBV	592	274	0.01%	0.002%
49	8.019	2210	2217	2227	rVB4	8432	14565	0.76%	0.095%
50	8.144	2243	2256	2299	rBV2	504147	1035213	54.28%	6.736%
51	8.552	2379	2383	2384	rBV3	515	372	0.02%	0.002%
52	8.569	2385	2388	2394	rVB6	828	791	0.04%	0.005%
53	8.604	2397	2399	2402	rVB2	708	333	0.02%	0.002%
54	8.626	2402	2406	2408	rBV3	369	274	0.01%	0.002%
55	8.739	2438	2441	2443	rBV2	628	469	0.02%	0.003%
56	8.774	2447	2452	2456	rVV4	464	537	0.03%	0.003%
57	8.845	2470	2474	2478	rBV3	821	804	0.04%	0.005%
58	8.900	2478	2491	2520	rBV	868787	1407436	73.80%	9.158%
59	9.183	2576	2579	2580	rBV2	577	344	0.02%	0.002%
60	9.224	2590	2592	2596	rBV3	471	316	0.02%	0.002%
61	9.250	2596	2600	2604	rVV2	321	257	0.01%	0.002%
62	9.292	2609	2613	2617	rBV2	596	539	0.03%	0.004%
63	9.552	2688	2694	2697	rVB4	557	669	0.04%	0.004%
64	9.572	2697	2700	2702	rBV2	290	239	0.01%	0.002%
65	9.620	2712	2715	2719	rVB3	466	364	0.02%	0.002%
66	9.835	2778	2782	2783	rBV	324	252	0.01%	0.002%
67	9.861	2786	2790	2793	rBV2	587	564	0.03%	0.004%
68	10.006	2832	2835	2839	rVB3	337	239	0.01%	0.002%
69	10.064	2850	2853	2856	rBV2	397	365	0.02%	0.002%
70	10.099	2861	2864	2866	rVB	577	279	0.01%	0.002%
71	10.118	2866	2870	2871	rBV	483	344	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF0

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 : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Title : VOC Analysis

72	10.266	2904	2916	2953	rVB	635215	1044684	54.78%	6.798%
73	10.395	2953	2956	2959	rBV2	427	378	0.02%	0.002%
74	10.507	2988	2991	2993	rVB2	386	233	0.01%	0.002%
75	10.578	3011	3013	3017	rBV2	563	408	0.02%	0.003%
76	10.620	3021	3026	3028	rVV4	391	359	0.02%	0.002%
77	10.835	3091	3093	3097	rVB3	643	331	0.02%	0.002%
78	10.884	3104	3108	3110	rBV2	366	318	0.02%	0.002%
79	10.900	3110	3113	3117	rVB3	638	507	0.03%	0.003%
80	10.951	3126	3129	3132	rVB2	581	410	0.02%	0.003%
81	10.967	3132	3134	3139	rBV2	356	362	0.02%	0.002%
82	11.067	3162	3165	3168	rBV3	581	454	0.02%	0.003%
83	11.118	3176	3181	3183	rBV3	492	488	0.03%	0.003%
84	11.176	3197	3199	3203	rBV2	343	261	0.01%	0.002%
85	11.234	3214	3217	3221	rVB2	780	494	0.03%	0.003%
86	11.260	3221	3225	3226	rBV2	485	331	0.02%	0.002%
87	11.302	3226	3238	3266	rVV	615511	1042681	54.67%	6.785%
88	11.437	3273	3280	3286	rBV5	773	1009	0.05%	0.007%
89	11.465	3286	3289	3293	rVB3	486	404	0.02%	0.003%
90	11.536	3309	3311	3317	rVB3	481	346	0.02%	0.002%
91	11.678	3342	3355	3379	rBV	669829	1146414	60.11%	7.460%
92	11.845	3405	3407	3411	rBV2	627	508	0.03%	0.003%
93	12.163	3502	3506	3508	rBV2	746	463	0.02%	0.003%
94	12.176	3508	3510	3514	rVB2	579	362	0.02%	0.002%
95	12.276	3537	3541	3543	rBV2	613	477	0.03%	0.003%
96	12.822	3709	3711	3713	rBV2	556	305	0.02%	0.002%
97	13.150	3809	3813	3815	rBV2	662	527	0.03%	0.003%
98	13.520	3924	3928	3930	rBV3	714	597	0.03%	0.004%
99	14.070	4096	4099	4102	rBV4	726	465	0.02%	0.003%
100	14.488	4227	4229	4231	rBV2	663	329	0.02%	0.002%

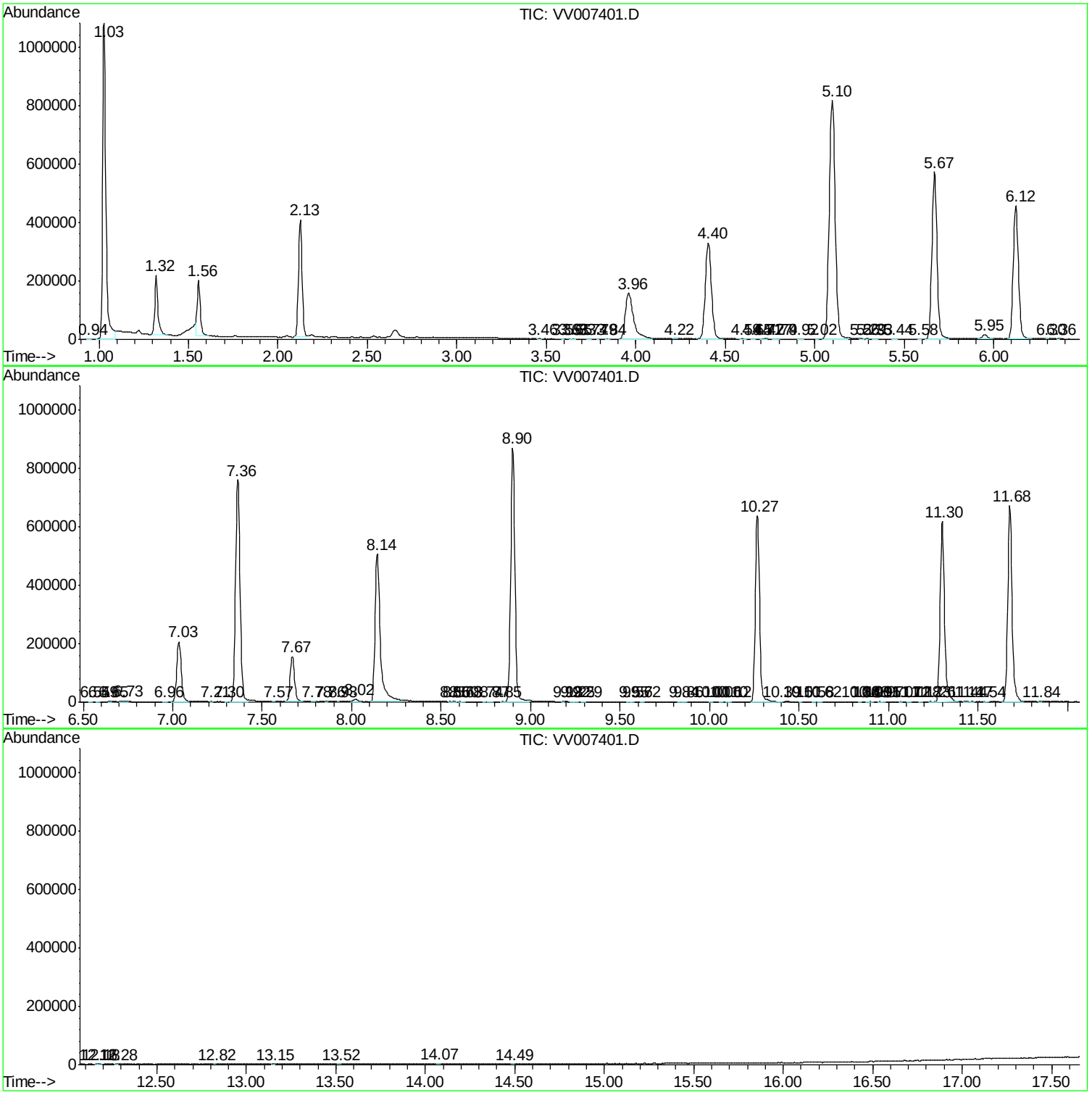
Sum of corrected areas: 15368438

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGF0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
Data File : VV007401.D
Acq On : 05 Sep 2018 22:53
Operator : SY/MD
Sample : J4719-14 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGF0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.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