LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090518\
Data File : VV007413.D
Acq On : 06 Sep 2018 03:53
Operator : SY/MD
Sample : J4751-05 50X
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGH6

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	1.029	28	43	64	rBV	1014359	1275202	8.31%	4.222%
2	1.321	126	134	153	rVB	188835	239198	1.56%	0.792%
3	1.556	202	207	226	rVB	179474	221971	1.45%	0.735%
4	2.125	374	384	397	rBV	366513	515188	3.36%	1.706%
5	3.424	784	788	790	rBV2	733	582	0.00%	0.002%
6	3.607	842	845	847	rBV2	567	351	0.00%	0.001%
7	3.961	937	955	995	rBV2	172690	533470	3.48%	1.766%
8	4.196	1025	1028	1029	rBV2	561	358	0.00%	0.001%
9	4.234	1038	1040	1044	rBV3	618	539	0.00%	0.002%
10	4.289	1052	1057	1061	rBV3	772	588	0.00%	0.002%
11	4.331	1063	1070	1071	rBV3	610	659	0.00%	0.002%
12	4.405	1075	1093	1117	rBV	312452	749053	4.88%	2.480%
13	4.578	1145	1147	1152	rVB3	410	326	0.00%	0.001%
14	4.604	1152	1155	1158	rVB3	616	376	0.00%	0.001%
15	4.620	1158	1160	1165	rBV2	292	227	0.00%	0.001%
16	4.713	1187	1189	1190	rVV	651	278	0.00%	0.001%
17	4.729	1190	1194	1201	rVV4	707	972	0.01%	0.003%
18	4.758	1201	1203	1207	rVB2	668	413	0.00%	0.001%
19	4.794	1212	1214	1218	rBV3	447	432	0.00%	0.001%
20	4.880	1240	1241	1246	rVB2	377	219	0.00%	0.001%
21	5.096	1290	1308	1345	rBV2	772429	1824016	11.89%	6.039%
22	5.356	1386	1389	1391	rBV3	530	284	0.00%	0.001%
23	5.372	1391	1394	1396	rVV3	375	237	0.00%	0.001%
24	5.401	1399	1403	1407	rVV3	622	456	0.00%	0.002%
25	5.472	1422	1425	1428	rVB3	391	245	0.00%	0.001%
26	5.511	1432	1437	1440	rBV4	555	582	0.00%	0.002%
27	5.549	1445	1449	1451	rBV	308	234	0.00%	0.001%
28	5.668	1469	1486	1512	rBV	544163	1088489	7.09%	3.604%
29	5.868	1545	1548	1551	rBV4	799	420	0.00%	0.001%
30	5.961	1562	1577	1596	rVB4	62822	132530	0.86%	0.439%
31	6.125	1610	1628	1648	rBV	438900	882282	5.75%	2.921%
32	6.414	1716	1718	1721	rVB3	419	217	0.00%	0.001%
33	6.646	1784	1790	1792	rBV3	1154	1240	0.01%	0.004%
34	6.700	1804	1807	1808	rBV2	648	355	0.00%	0.001%

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ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGH6

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

35	6.726	1808	1815	1821	rVV4	2641	3706	0.02%	0.012%
36	6.861	1854	1857	1860	rBV3	649	355	0.00%	0.001%
37	6.912	1868	1873	1878	rVB4	410	512	0.00%	0.002%
38	6.938	1878	1881	1885	rVB2	526	358	0.00%	0.001%
39	6.964	1885	1889	1892	rBV2	744	545	0.00%	0.002%
40	7.035	1898	1911	1930	rBV	188768	336786	2.19%	1.115%
41	7.167	1950	1952	1954	rBV3	626	289	0.00%	0.001%
42	7.218	1966	1968	1970	rVB3	490	229	0.00%	0.001%
43	7.266	1981	1983	1986	rBV2	490	308	0.00%	0.001%
44	7.289	1986	1990	1994	rVV4	680	571	0.00%	0.002%
45	7.363	1998	2013	2055	rBV	704424	1242510	8.10%	4.114%
46	7.559	2072	2074	2081	rVB4	608	468	0.00%	0.002%
47	7.668	2096	2108	2124	rBV	144332	243675	1.59%	0.807%
48	7.797	2145	2148	2150	rBV2	341	251	0.00%	0.001%
49	8.022	2202	2218	2244	rBV	9164435	15345367	100.00%	50.806%
50	8.141	2245	2255	2287	rVB2	529674	1057508	6.89%	3.501%
51	8.588	2392	2394	2397	rBV3	435	233	0.00%	0.001%
52	8.649	2410	2413	2418	rBV3	1274	1339	0.01%	0.004%
53	8.707	2428	2431	2433	rBV	527	299	0.00%	0.001%
54	8.736	2438	2440	2441	rBV	582	278	0.00%	0.001%
55	8.819	2463	2466	2468	rBV3	505	294	0.00%	0.001%
56	8.848	2472	2475	2478	rBV	519	430	0.00%	0.001%
57	8.900	2478	2491	2511	rBV	836563	1352239	8.81%	4.477%
58	9.166	2572	2574	2575	rVV	691	250	0.00%	0.001%
59	9.186	2576	2580	2588	rVB5	1449	1544	0.01%	0.005%
60	9.343	2625	2629	2633	rBV3	394	400	0.00%	0.001%
61	9.449	2660	2662	2667	rVB2	516	320	0.00%	0.001%
62	9.601	2705	2709	2714	rVB5	431	438	0.00%	0.001%
63	9.736	2749	2751	2758	rVB3	427	366	0.00%	0.001%
64	9.813	2773	2775	2778	rBV2	460	258	0.00%	0.001%
65	9.838	2779	2783	2786	rVV4	264	273	0.00%	0.001%
66	9.977	2824	2826	2836	rVB6	792	784	0.01%	0.003%
67	10.076	2854	2857	2860	rBV2	431	235	0.00%	0.001%
68	10.092	2860	2862	2866	rVB2	457	290	0.00%	0.001%
69	10.128	2869	2873	2877	rBV4	585	495	0.00%	0.002%
70	10.160	2881	2883	2888	rVB	518	432	0.00%	0.001%
71	10.189	2888	2892	2895	rVB3	324	272	0.00%	0.001%

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ClientSampleId : BEGH6

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

72	10.266	2903	2916	2953	rBV	628048	1014500	6.61%	3.359%
73	10.481	2981	2983	2986	rVB2	685	333	0.00%	0.001%
74	10.514	2989	2993	2995	rBV2	576	478	0.00%	0.002%
75	10.629	3026	3029	3031	rVB2	320	227	0.00%	0.001%
76	10.697	3047	3050	3053	rBV3	494	317	0.00%	0.001%
77	10.739	3060	3063	3066	rBV3	584	279	0.00%	0.001%
78	10.819	3086	3088	3092	rVB	449	225	0.00%	0.001%
79	10.858	3097	3100	3106	rBV3	439	419	0.00%	0.001%
80	11.096	3172	3174	3178	rVB3	382	218	0.00%	0.001%
81	11.115	3178	3180	3182	rBV2	368	249	0.00%	0.001%
82	11.231	3213	3216	3220	rVB2	473	310	0.00%	0.001%
83	11.301	3223	3238	3267	rBV	600059	1012316	6.60%	3.352%
84	11.424	3274	3276	3280	rVB3	676	452	0.00%	0.001%
85	11.678	3341	3355	3382	rBV	630286	1099896	7.17%	3.642%
86	11.816	3396	3398	3402	rVB4	608	354	0.00%	0.001%
87	11.919	3427	3430	3432	rBV4	394	260	0.00%	0.001%
88	12.134	3494	3497	3499	rBV3	458	340	0.00%	0.001%
89	12.256	3533	3535	3539	rBV4	528	504	0.00%	0.002%
90	12.369	3568	3570	3575	rVB3	856	557	0.00%	0.002%
91	12.543	3619	3624	3628	rBV3	628	759	0.00%	0.003%
92	12.594	3637	3640	3641	rBV2	407	234	0.00%	0.001%
93	12.616	3645	3647	3649	rBV3	505	221	0.00%	0.001%
94	12.809	3704	3707	3709	rBV2	402	317	0.00%	0.001%
95	12.822	3709	3711	3714	rVB2	685	316	0.00%	0.001%
96	12.845	3714	3718	3720	rBV2	430	354	0.00%	0.001%
97	13.321	3863	3866	3870	rBV4	805	751	0.00%	0.002%
98	13.970	4064	4068	4071	rBV3	866	649	0.00%	0.002%
99	14.005	4076	4079	4082	rVB3	746	491	0.00%	0.002%
100	14.211	4141	4143	4145	rBV2	760	371	0.00%	0.001%

Sum of corrected areas: 30203593

LSC Report - Integrated Chromatogram

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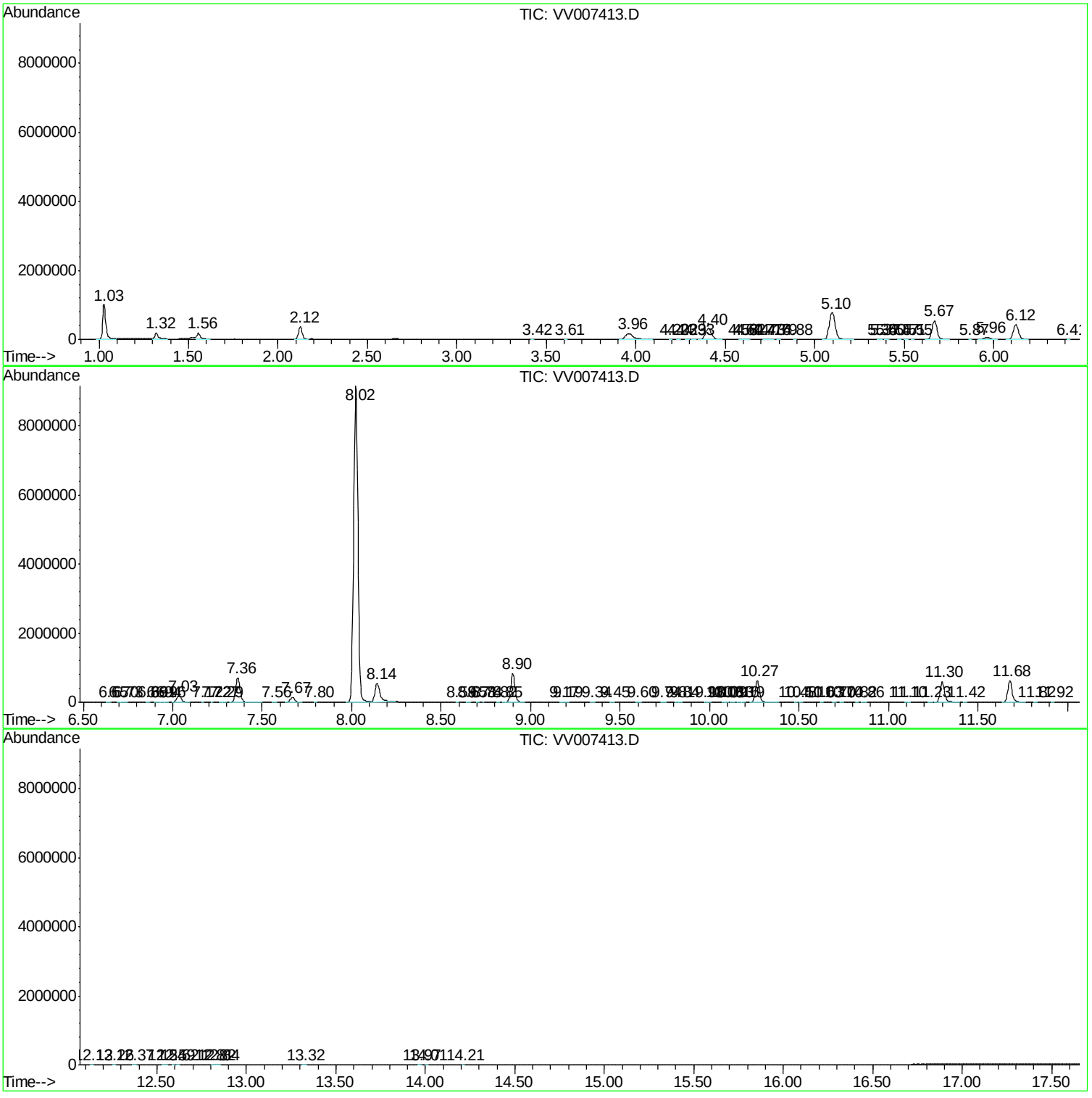
Sample : J4751-05 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BEGH6

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 : VV007413.D
Acq On : 06 Sep 2018 03:53
Operator : SY/MD
Sample : J4751-05 50X
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGH6

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

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV090518\
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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