LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021586.D
Acq On : 30 Mar 2016 18:24
Operator : UM/SJ
Sample : H1962-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SVOC-GPC-BLANK

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.914	11	13	14	rVB	690	382	0.24%	0.055%
2	3.031	31	33	35	rBV	537	575	0.36%	0.082%
3	3.102	44	45	47	rVB	421	267	0.17%	0.038%
4	3.125	47	49	51	rVV3	353	374	0.23%	0.054%
5	3.366	89	90	93	rBV2	273	288	0.18%	0.041%
6	3.407	96	97	100	rBV3	283	278	0.17%	0.040%
7	3.548	119	121	123	rVB2	316	240	0.15%	0.034%
8	3.636	134	136	137	rVV2	275	245	0.15%	0.035%
9	3.701	145	147	148	rVV2	403	253	0.16%	0.036%
10	3.724	148	151	153	rVV2	304	309	0.19%	0.044%
11	3.748	153	155	156	rVB	416	289	0.18%	0.041%
12	3.771	156	159	160	rBV2	551	517	0.32%	0.074%
13	3.795	160	163	165	rVB2	337	449	0.28%	0.064%
14	3.830	167	169	173	rVB2	529	597	0.37%	0.086%
15	3.865	173	175	178	rBV	421	453	0.28%	0.065%
16	4.001	195	198	200	rVB	388	458	0.28%	0.066%
17	4.024	200	202	203	rBV	327	261	0.16%	0.037%
18	4.065	206	209	212	rBV	289	451	0.28%	0.065%
19	4.089	212	213	216	rVB2	419	374	0.23%	0.054%
20	4.130	216	220	222	rBV	486	560	0.35%	0.080%
21	4.183	228	229	232	rBV	304	388	0.24%	0.056%
22	4.230	235	237	239	rBV	247	252	0.16%	0.036%
23	4.330	252	254	255	rVB	570	387	0.24%	0.055%
24	4.341	255	256	258	rBV	479	394	0.24%	0.056%
25	4.388	260	264	267	rVB	507	573	0.35%	0.082%
26	4.447	272	274	277	rBV2	414	531	0.33%	0.076%
27	4.506	282	284	287	rBV	407	653	0.40%	0.094%
28	4.565	292	294	297	rBB	385	445	0.28%	0.064%
29	4.600	297	300	301	rBB	377	333	0.21%	0.048%
30	4.623	301	304	305	rBV	435	390	0.24%	0.056%
31	4.670	309	312	313	rBB	413	325	0.20%	0.047%
32	4.694	313	316	319	rBB	353	376	0.23%	0.054%
33	4.770	326	329	331	rBV	317	343	0.21%	0.049%
34	4.817	335	337	339	rVB	357	247	0.15%	0.035%

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Instrument : BNA_G
ClientSampleId : SVOC-GPC-BLANK

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Title : SVOA CALIBRATION

35	4.847	339	342	343	rBV	233	273	0.17%	0.039%
36	4.964	360	362	365	rBB	546	365	0.23%	0.052%
37	5.011	367	370	371	rBV	381	331	0.20%	0.047%
38	8.049	882	887	894	rBB2	25883	41131	25.44%	5.894%
39	10.857	1358	1365	1374	rBB	36652	65849	40.73%	9.436%
40	14.670	2008	2014	2021	rBB2	64072	99168	61.34%	14.210%
41	15.475	2148	2151	2154	rBB	560	608	0.38%	0.087%
42	16.533	2329	2331	2334	rBB	296	355	0.22%	0.051%
43	17.408	2474	2480	2488	rBV	91480	133200	82.39%	19.087%
44	17.978	2574	2577	2579	rBB	339	320	0.20%	0.046%
45	18.061	2588	2591	2594	rBB	225	309	0.19%	0.044%
46	18.213	2613	2617	2622	rBB	446	711	0.44%	0.102%
47	18.255	2622	2624	2626	rBV	357	380	0.24%	0.054%
48	18.278	2626	2628	2632	rVB	374	436	0.27%	0.062%
49	18.360	2637	2642	2643	rVV	668	920	0.57%	0.132%
50	18.466	2656	2660	2661	rBV	317	276	0.17%	0.040%
51	18.566	2674	2677	2678	rBV	443	438	0.27%	0.063%
52	18.589	2678	2681	2684	rVV	435	626	0.39%	0.090%
53	18.619	2684	2686	2688	rVV	375	394	0.24%	0.056%
54	18.654	2691	2692	2694	rVV	447	265	0.16%	0.038%
55	18.689	2697	2698	2700	rBV	400	279	0.17%	0.040%
56	18.807	2716	2718	2721	rVB	370	314	0.19%	0.045%
57	18.854	2723	2726	2729	rBV	427	403	0.25%	0.058%
58	18.883	2729	2731	2733	rBV	370	350	0.22%	0.050%
59	18.948	2739	2742	2743	rBV	271	266	0.16%	0.038%
60	19.012	2750	2753	2756	rBV2	350	514	0.32%	0.074%
61	19.077	2762	2764	2766	rVB	421	285	0.18%	0.041%
62	19.101	2766	2768	2770	rBV	555	631	0.39%	0.090%
63	19.165	2778	2779	2781	rVB	361	237	0.15%	0.034%
64	19.183	2781	2782	2784	rBV	376	297	0.18%	0.043%
65	19.218	2784	2788	2791	rVV2	536	759	0.47%	0.109%
66	19.265	2794	2796	2798	rVB	568	455	0.28%	0.065%
67	19.289	2798	2800	2802	rBV	559	518	0.32%	0.074%
68	19.306	2802	2803	2806	rVB	422	408	0.25%	0.058%
69	19.336	2806	2808	2809	rBV	586	391	0.24%	0.056%
70	19.353	2809	2811	2812	rVV	424	254	0.16%	0.036%
71	19.371	2812	2814	2816	rVV2	365	256	0.16%	0.037%

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Sample : H1962-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : SVOC-GPC-BLANK

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Title : SVOA CALIBRATION

72	19.406	2818	2820	2824	rVB2	260	363	0.22%	0.052%
73	19.453	2827	2828	2829	rBV	404	278	0.17%	0.040%
74	19.494	2832	2835	2837	rBV2	320	429	0.27%	0.061%
75	19.553	2843	2845	2846	rVB2	514	279	0.17%	0.040%
76	19.582	2848	2850	2853	rBV	419	587	0.36%	0.084%
77	19.665	2861	2864	2865	rBV	470	397	0.25%	0.057%
78	19.729	2874	2875	2878	rVB2	649	495	0.31%	0.071%
79	19.753	2878	2879	2882	rVB2	548	468	0.29%	0.067%
80	19.794	2884	2886	2887	rBV2	519	443	0.27%	0.063%
81	19.835	2891	2893	2894	rBV2	487	346	0.21%	0.050%
82	19.876	2898	2900	2901	rBV	375	296	0.18%	0.042%
83	19.964	2912	2915	2919	rBV2	573	986	0.61%	0.141%
84	19.994	2919	2920	2922	rVB	1014	651	0.40%	0.093%
85	20.023	2922	2925	2927	rBV3	652	952	0.59%	0.136%
86	20.047	2927	2929	2931	rBV	563	553	0.34%	0.079%
87	20.064	2931	2932	2933	rBV	663	278	0.17%	0.040%
88	20.170	2948	2950	2951	rVB2	593	302	0.19%	0.043%
89	20.211	2956	2957	2958	rVB	866	305	0.19%	0.044%
90	20.223	2958	2959	2962	rBV3	775	859	0.53%	0.123%
91	20.305	2972	2973	2975	rVB	913	419	0.26%	0.060%
92	20.658	3031	3033	3034	rBV2	2486	1804	1.12%	0.259%
93	20.799	3055	3057	3061	rBV4	1741	2142	1.32%	0.307%
94	21.668	3199	3205	3214	rBV	96207	161668	100.00%	23.166%
95	24.189	3630	3634	3640	rBV6	3818	6708	4.15%	0.961%
96	24.876	3743	3751	3760	rVB2	51085	138610	85.74%	19.862%
97	25.546	3863	3865	3866	rBV2	1935	1704	1.05%	0.244%
98	25.904	3923	3926	3928	rBV4	3778	5113	3.16%	0.733%
99	28.824	4421	4423	4425	rBV2	2689	2225	1.38%	0.319%
100	32.320	5016	5018	5019	rBV2	2313	1965	1.22%	0.282%

Sum of corrected areas: 697854

LSC Report - Integrated Chromatogram

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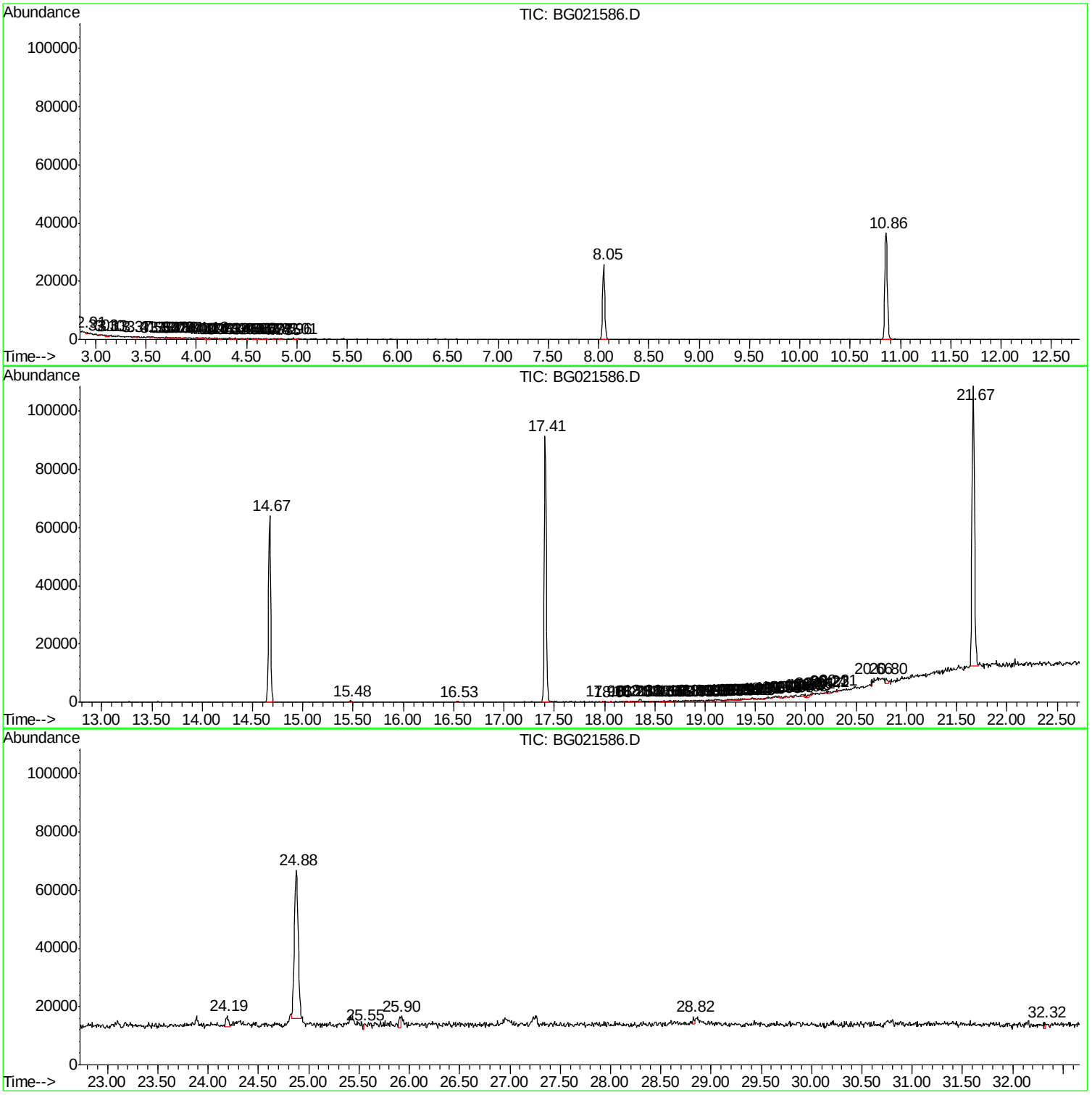
Data File : BG021586.D
Acq On : 30 Mar 2016 18:24
Operator : UM/SJ
Sample : H1962-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SVOC-GPC-BLANK

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021586.D
Acq On : 30 Mar 2016 18:24
Operator : UM/SJ
Sample : H1962-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SVOC-GPC-BLANK

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG033016\
Data File : BG021586.D
Acq On : 30 Mar 2016 18:24
Operator : UM/SJ
Sample : H1962-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SVOC-GPC-BLANK

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc