

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051515\
 Data File : BG017198.D
 Acq On : 16 May 2015 5:30
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 06:43:06 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 16 00:58:53 2015
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	95	0.00
2	1,4-Dioxane	0.445	0.472	-6.1	102	0.00
3	Pyridine	1.346	1.356	-0.7	92	0.00
4	n-Nitrosodimethylamine	1.021	1.035	-1.4	92	0.00
5 S	2-Fluorophenol	1.127	1.165	-3.4	94	0.00
6	Aniline	2.189	2.112	3.5	87	0.00
7 S	Phenol-d6	1.582	1.702	-7.6	97	0.00
8	2-Chlorophenol	1.349	1.382	-2.4	93	0.00
9	Benzaldehyde	1.041	1.037	0.4	93	0.00
10 C	Phenol	1.678	1.833	-9.2	100	0.00
11	bis(2-Chloroethyl)ether	1.258	1.343	-6.8	95	0.00
12	1,3-Dichlorobenzene	1.506	1.486	1.3	93	0.00
13 C	1,4-Dichlorobenzene	1.520	1.474	3.0	90	0.00
14	1,2-Dichlorobenzene	1.452	1.474	-1.5	94	0.00
15	Benzyl Alcohol	1.537	1.581	-2.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	2.040	2.036	0.2	93	0.00
17	2-Methylphenol	1.216	1.275	-4.9	98	0.00
18	Hexachloroethane	0.635	0.631	0.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.378	1.394	-1.2	92	0.00
20	3+4-Methylphenols	1.691	1.817	-7.5	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.485	0.479	1.2	92	0.00
23 S	Nitrobenzene-d5	0.428	0.445	-4.0	95	0.00
24	Nitrobenzene	0.419	0.416	0.7	93	0.00
25	Isophorone	0.790	0.796	-0.8	92	0.00
26 C	2-Nitrophenol	0.187	0.193	-3.2	95	0.00
27	2,4-Dimethylphenol	0.308	0.314	-1.9	97	0.00
28	bis(2-Chloroethoxy)methane	0.384	0.382	0.5	92	0.00
29 C	2,4-Dichlorophenol	0.291	0.315	-8.2	98	0.00
30	1,2,4-Trichlorobenzene	0.330	0.310	6.1	87	0.00
31	Naphthalene	0.979	0.983	-0.4	92	0.00
32	Benzoic acid	0.209	0.200	4.3	87	0.00
33	4-Chloroaniline	0.463	0.461	0.4	90	0.00
34 C	Hexachlorobutadiene	0.209	0.201	3.8	88	-0.01
35	Caprolactam	0.146	0.150	-2.7	99	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.406	-10.3	101	0.00
37	2-Methylnaphthalene	0.776	0.787	-1.4	97	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	0.566	0.560	1.1	94	0.00
40 P	Hexachlorocyclopentadiene	0.345	0.306	11.3	84	0.00
41 S	2,4,6-Tribromophenol	0.242	0.241	0.4	95	0.00
42 C	2,4,6-Trichlorophenol	0.401	0.406	-1.2	94	0.00
43	2,4,5-Trichlorophenol	0.414	0.426	-2.9	98	0.00
44 S	2-Fluorobiphenyl	1.363	1.357	0.4	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.441	1.421	1.4	94	0.00
46	2-Chloronaphthalene	1.141	1.146	-0.4	96	0.00
47	2-Nitroaniline	0.444	0.460	-3.6	100	0.00
48	Acenaphthylene	1.953	1.978	-1.3	95	0.00
49	Dimethylphthalate	1.564	1.515	3.1	93	0.00
50	2,6-Dinitrotoluene	0.347	0.349	-0.6	94	0.00
51 C	Acenaphthene	1.154	1.147	0.6	95	0.00
52	3-Nitroaniline	0.384	0.391	-1.8	96	0.00
53 P	2,4-Dinitrophenol	0.201	0.174	13.4	78	0.00
54	Dibenzofuran	1.715	1.670	2.6	93	0.00
55 P	4-Nitrophenol	0.310	0.277	10.6	86	0.00
56	2,4-Dinitrotoluene	0.483	0.493	-2.1	97	0.00
57	Fluorene	1.518	1.498	1.3	93	0.00
58	2,3,4,6-Tetrachlorophenol	0.380	0.380	0.0	93	0.00
59	Diethylphthalate	1.680	1.571	6.5	91	0.00
60	4-Chlorophenyl-phenylether	0.780	0.756	3.1	91	0.00
61	4-Nitroaniline	0.429	0.423	1.4	93	0.00
62	Azobenzene	1.605	1.590	0.9	95	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
64	4,6-Dinitro-2-methylphenol	0.137	0.131	4.4	86	0.00
65 c	n-Nitrosodiphenylamine	0.614	0.623	-1.5	95	0.00
66	4-Bromophenyl-phenylether	0.218	0.219	-0.5	94	0.00
67	Hexachlorobenzene	0.230	0.226	1.7	92	0.00
68	Atrazine	0.225	0.225	0.0	91	0.00
69 C	Pentachlorophenol	0.144	0.134	6.9	85	0.00
70	Phenanthrene	1.031	1.057	-2.5	94	0.00
71	Anthracene	1.045	1.070	-2.4	95	0.00
72	Carbazole	0.960	0.956	0.4	93	0.00
73	Di-n-butylphthalate	1.285	1.303	-1.4	95	0.00
74 C	Fluoranthene	1.239	1.224	1.2	92	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
76	Benzidine	0.653	0.114	82.5#	16#	0.00
77	Pyrene	1.227	1.233	-0.5	93	0.00
78 S	Terphenyl-d14	0.960	0.997	-3.9	96	0.00
79	Butylbenzylphthalate	0.558	0.565	-1.3	94	0.00
80	Benzo(a)anthracene	1.146	1.162	-1.4	93	0.00
81	3,3'-Dichlorobenzidine	0.444	0.409	7.9	86	0.00
82	Chrysene	1.068	1.087	-1.8	94	0.00
83	Bis(2-ethylhexyl)phthalate	0.793	0.803	-1.3	92	0.00
84 c	Di-n-octyl phthalate	1.320	1.340	-1.5	94	0.00
85	Indeno(1,2,3-cd)pyrene	1.277	1.332	-4.3	96	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Benzo(b)fluoranthene	1.166	1.198	-2.7	96	0.00

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88	Benzo(k)fluoranthene	1.107	1.128	-1.9	92	0.00
89 C	Benzo(a)pyrene	1.071	1.100	-2.7	95	0.00
90	Dibenzo(a,h)anthracene	1.099	1.135	-3.3	96	0.00
91	Benzo(g,h,i)perylene	1.035	1.039	-0.4	93	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 0