

Data Path : Z:\HPCHEM1\BNA_G\Data\BG051515\
 Data File : BG017187.D
 Acq On : 15 May 2015 21:51
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 00:22:18 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 00:01:34 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	96	0.00
2	1,4-Dioxane	0.445	0.486	-9.2	106	0.00
3	Pyridine	1.346	1.481	-10.0	101	0.00
4	n-Nitrosodimethylamine	1.021	1.042	-2.1	94	0.00
5 S	2-Fluorophenol	1.127	1.217	-8.0	99	0.00
6	Aniline	2.189	2.360	-7.8	98	0.00
7 S	Phenol-d6	1.582	1.733	-9.5	100	0.00
8	2-Chlorophenol	1.349	1.431	-6.1	97	0.00
9	Benzaldehyde	1.041	1.061	-1.9	96	0.00
10 C	Phenol	1.678	1.861	-10.9	103	0.00
11	bis(2-Chloroethyl)ether	1.258	1.402	-11.4	100	0.00
12	1,3-Dichlorobenzene	1.506	1.525	-1.3	96	0.00
13 C	1,4-Dichlorobenzene	1.520	1.574	-3.6	97	0.00
14	1,2-Dichlorobenzene	1.452	1.501	-3.4	96	0.00
15	Benzyl Alcohol	1.537	1.599	-4.0	96	0.00
16	2,2'-oxybis(1-Chloropropane	2.040	2.285	-12.0	105	0.00
17	2-Methylphenol	1.216	1.326	-9.0	103	0.00
18	Hexachloroethane	0.635	0.662	-4.3	97	0.00
19 P	n-Nitroso-di-n-propylamine	1.378	1.444	-4.8	96	0.00
20	3+4-Methylphenols	1.691	1.822	-7.7	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.485	0.488	-0.6	95	0.00
23 S	Nitrobenzene-d5	0.428	0.448	-4.7	96	0.00
24	Nitrobenzene	0.419	0.435	-3.8	98	0.00
25	Isophorone	0.790	0.807	-2.2	94	0.00
26 C	2-Nitrophenol	0.187	0.191	-2.1	95	0.00
27	2,4-Dimethylphenol	0.308	0.323	-4.9	100	0.00
28	bis(2-Chloroethoxy)methane	0.384	0.399	-3.9	97	0.00
29 C	2,4-Dichlorophenol	0.291	0.303	-4.1	96	0.00
30	1,2,4-Trichlorobenzene	0.330	0.313	5.2	88	0.00
31	Naphthalene	0.979	1.011	-3.3	96	0.00
32	Benzoic acid	0.209	0.213	-1.9	94	0.00
33	4-Chloroaniline	0.463	0.493	-6.5	97	0.00
34 C	Hexachlorobutadiene	0.209	0.196	6.2	87	0.00
35	Caprolactam	0.146	0.163	-11.6	108	0.00
36 C	4-Chloro-3-methylphenol	0.368	0.401	-9.0	101	0.00
37	2-Methylnaphthalene	0.776	0.773	0.4	96	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
39	1,2,4,5-Tetrachlorobenzene	0.566	0.551	2.7	91	0.00
40 P	Hexachlorocyclopentadiene	0.345	0.300	13.0	81	0.00
41 S	2,4,6-Tribromophenol	0.242	0.249	-2.9	97	0.00
42 C	2,4,6-Trichlorophenol	0.401	0.419	-4.5	95	0.00
43	2,4,5-Trichlorophenol	0.414	0.426	-2.9	96	0.00
44 S	2-Fluorobiphenyl	1.363	1.350	1.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.441	1.424	1.2	92	0.00
46	2-Chloronaphthalene	1.141	1.140	0.1	94	0.00
47	2-Nitroaniline	0.444	0.502	-13.1	107	0.00
48	Acenaphthylene	1.953	2.028	-3.8	96	0.00
49	Dimethylphthalate	1.564	1.603	-2.5	96	0.00
50	2,6-Dinitrotoluene	0.347	0.368	-6.1	97	0.00
51 C	Acenaphthene	1.154	1.191	-3.2	97	0.00
52	3-Nitroaniline	0.384	0.435	-13.3	105	0.00
53 P	2,4-Dinitrophenol	0.201	0.201	0.0	88	0.00
54	Dibenzofuran	1.715	1.778	-3.7	98	0.00
55 P	4-Nitrophenol	0.310	0.341	-10.0	104	0.00
56	2,4-Dinitrotoluene	0.483	0.527	-9.1	102	0.00
57	Fluorene	1.518	1.603	-5.6	98	0.00
58	2,3,4,6-Tetrachlorophenol	0.380	0.394	-3.7	95	0.00
59	Diethylphthalate	1.680	1.720	-2.4	98	0.00
60	4-Chlorophenyl-phenylether	0.780	0.775	0.6	92	0.00
61	4-Nitroaniline	0.429	0.507	-18.2	109	0.00
62	Azobenzene	1.605	1.769	-10.2	103	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	0.137	0.134	2.2	95	0.00
65 c	n-Nitrosodiphenylamine	0.614	0.611	0.5	100	0.00
66	4-Bromophenyl-phenylether	0.218	0.207	5.0	96	0.00
67	Hexachlorobenzene	0.230	0.220	4.3	96	0.00
68	Atrazine	0.225	0.219	2.7	96	0.00
69 C	Pentachlorophenol	0.144	0.136	5.6	93	0.00
70	Phenanthrene	1.031	1.063	-3.1	102	0.00
71	Anthracene	1.045	1.079	-3.3	104	0.00
72	Carbazole	0.960	1.018	-6.0	106	0.00
73	Di-n-butylphthalate	1.285	1.350	-5.1	106	0.00
74 C	Fluoranthene	1.239	1.268	-2.3	103	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
76	Benzidine	0.653	0.540	17.3	83	0.00
77	Pyrene	1.227	1.251	-2.0	105	0.00
78 S	Terphenyl-d14	0.960	0.978	-1.9	105	0.00
79	Butylbenzylphthalate	0.558	0.586	-5.0	108	0.00
80	Benzo(a)anthracene	1.146	1.153	-0.6	103	0.00
81	3,3'-Dichlorobenzidine	0.444	0.435	2.0	101	0.00
82	Chrysene	1.068	1.083	-1.4	105	0.00
83	Bis(2-ethylhexyl)phthalate	0.793	0.820	-3.4	104	0.00
84 c	Di-n-octyl phthalate	1.320	1.383	-4.8	108	0.00
85	Indeno(1,2,3-cd)pyrene	1.277	1.329	-4.1	106	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Benzo(b)fluoranthene	1.166	1.195	-2.5	107	0.00

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88	Benzo(k)fluoranthene	1.107	1.113	-0.5	102	0.00
89 C	Benzo(a)pyrene	1.071	1.078	-0.7	104	0.00
90	Dibenzo(a,h)anthracene	1.099	1.124	-2.3	106	-0.01
91	Benzo(g,h,i)perylene	1.035	1.062	-2.6	106	-0.01

(#) = Out of Range

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