

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
 Data File : BG017312.D
 Acq On : 27 May 2015 20:57
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 06:43:28 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 02:22:53 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	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	64	-0.05
2	1,4-Dioxane	0.445	0.458	-2.9	67	-0.05
3	Pyridine	1.346	1.440	-7.0	66	-0.05
4	n-Nitrosodimethylamine	1.021	0.986	3.4	59	-0.05
5 S	2-Fluorophenol	1.127	1.173	-4.1	64	-0.05
6	Aniline	2.189	2.157	1.5	60	-0.05
7 S	Phenol-d6	1.582	1.613	-2.0	62	-0.05
8	2-Chlorophenol	1.349	1.353	-0.3	61	-0.05
9	Benzaldehyde	1.041	0.980	5.9	59	-0.05
10 C	Phenol	1.678	1.742	-3.8	64	-0.04
11	bis(2-Chloroethyl)ether	1.258	1.285	-2.1	61	-0.05
12	1,3-Dichlorobenzene	1.506	1.488	1.2	63	-0.05
13 C	1,4-Dichlorobenzene	1.520	1.526	-0.4	63	-0.05
14	1,2-Dichlorobenzene	1.452	1.419	2.3	61	-0.05
15	Benzyl Alcohol	1.537	1.455	5.3	58	-0.05
16	2,2'-oxybis(1-Chloropropane	2.040	2.112	-3.5	65	-0.05
17	2-Methylphenol	1.216	1.208	0.7	63	-0.05
18	Hexachloroethane	0.635	0.628	1.1	62	-0.06
19 P	n-Nitroso-di-n-propylamine	1.378	1.294	6.1	58	-0.05
20	3+4-Methylphenols	1.691	1.691	0.0	61	-0.05
21 I	Naphthalene-d8	1.000	1.000	0.0	59	-0.05
22	Acetophenone	0.485	0.484	0.2	58	-0.05
23 S	Nitrobenzene-d5	0.428	0.437	-2.1	58	-0.05
24	Nitrobenzene	0.419	0.423	-1.0	59	-0.05
25	Isophorone	0.790	0.784	0.8	57	-0.05
26 C	2-Nitrophenol	0.187	0.190	-1.6	59	-0.05
27	2,4-Dimethylphenol	0.308	0.305	1.0	59	-0.05
28	bis(2-Chloroethoxy)methane	0.384	0.391	-1.8	59	-0.05
29 C	2,4-Dichlorophenol	0.291	0.303	-4.1	60	-0.05
30	1,2,4-Trichlorobenzene	0.330	0.322	2.4	56	-0.05
31	Naphthalene	0.979	0.990	-1.1	58	-0.05
32	Benzoic acid	0.209	0.206	1.4	56	-0.04
33	4-Chloroaniline	0.463	0.466	-0.6	57	-0.05
34 C	Hexachlorobutadiene	0.209	0.208	0.5	57	-0.06
35	Caprolactam	0.146	0.156	-6.8	65	-0.04
36 C	4-Chloro-3-methylphenol	0.368	0.395	-7.3	62	-0.05
37	2-Methylnaphthalene	0.776	0.751	3.2	58	-0.05
38 I	Acenaphthene-d10	1.000	1.000	0.0	59	-0.05
39	1,2,4,5-Tetrachlorobenzene	0.566	0.573	-1.2	58	-0.05
40 P	Hexachlorocyclopentadiene	0.345	0.320	7.2	53	-0.05
41 S	2,4,6-Tribromophenol	0.242	0.263	-8.7	63	-0.04
42 C	2,4,6-Trichlorophenol	0.401	0.413	-3.0	57	-0.05
43	2,4,5-Trichlorophenol	0.414	0.443	-7.0	61	-0.05
44 S	2-Fluorobiphenyl	1.363	1.350	1.0	57	-0.05

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.441	1.464	-1.6	58	-0.05
46	2-Chloronaphthalene	1.141	1.139	0.2	57	-0.05
47	2-Nitroaniline	0.444	0.476	-7.2	62	-0.04
48	Acenaphthylene	1.953	2.023	-3.6	59	-0.05
49	Dimethylphthalate	1.564	1.541	1.5	57	-0.05
50	2,6-Dinitrotoluene	0.347	0.370	-6.6	60	-0.04
51 C	Acenaphthene	1.154	1.152	0.2	58	-0.05
52	3-Nitroaniline	0.384	0.420	-9.4	62	-0.04
53 P	2,4-Dinitrophenol	0.201	0.162	19.4	44#	-0.04
54	Dibenzofuran	1.715	1.747	-1.9	59	-0.04
55 P	4-Nitrophenol	0.310	0.320	-3.2	60	-0.04
56	2,4-Dinitrotoluene	0.483	0.518	-7.2	61	-0.04
57	Fluorene	1.518	1.552	-2.2	58	-0.05
58	2,3,4,6-Tetrachlorophenol	0.380	0.391	-2.9	58	-0.05
59	Diethylphthalate	1.680	1.709	-1.7	59	-0.05
60	4-Chlorophenyl-phenylether	0.780	0.789	-1.2	57	-0.04
61	4-Nitroaniline	0.429	0.484	-12.8	64	-0.04
62	Azobenzene	1.605	1.679	-4.6	60	-0.05
63 I	Phenanthrene-d10	1.000	1.000	0.0	64	-0.05
64	4,6-Dinitro-2-methylphenol	0.137	0.131	4.4	58	-0.04
65 c	n-Nitrosodiphenylamine	0.614	0.593	3.4	61	-0.04
66	4-Bromophenyl-phenylether	0.218	0.205	6.0	59	-0.04
67	Hexachlorobenzene	0.230	0.220	4.3	60	-0.04
68	Atrazine	0.225	0.215	4.4	59	-0.05
69 C	Pentachlorophenol	0.144	0.128	11.1	55	-0.04
70	Phenanthrene	1.031	1.029	0.2	62	-0.05
71	Anthracene	1.045	1.056	-1.1	63	-0.04
72	Carbazole	0.960	1.003	-4.5	65	-0.04
73	Di-n-butylphthalate	1.285	1.342	-4.4	66	-0.04
74 C	Fluoranthene	1.239	1.274	-2.8	65	-0.05
75 I	Chrysene-d12	1.000	1.000	0.0	73	-0.04
76	Benzidine	0.653	0.532	18.5	57	-0.04
77	Pyrene	1.227	1.150	6.3	66	-0.04
78 S	Terphenyl-d14	0.960	0.932	2.9	69	-0.04
79	Butylbenzylphthalate	0.558	0.559	-0.2	71	-0.04
80	Benzo(a)anthracene	1.146	1.156	-0.9	71	-0.05
81	3,3'-Dichlorobenzidine	0.444	0.429	3.4	69	-0.04
82	Chrysene	1.068	1.085	-1.6	72	-0.04
83	Bis(2-ethylhexyl)phthalate	0.793	0.815	-2.8	71	-0.04
84 c	Di-n-octyl phthalate	1.320	1.323	-0.2	71	-0.05
85	Indeno(1,2,3-cd)pyrene	1.277	1.306	-2.3	72	-0.09
86 I	Perylene-d12	1.000	1.000	0.0	70	-0.07
87	Benzo(b)fluoranthene	1.166	1.189	-2.0	72	-0.05

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88	Benzo(k)fluoranthene	1.107	1.149	-3.8	71	-0.05
89 C	Benzo(a)pyrene	1.071	1.097	-2.4	71	-0.06
90	Dibenzo(a,h)anthracene	1.099	1.128	-2.6	72	-0.09
91	Benzo(a,h,i)perylene	1.035	1.064	-2.8	71	-0.10

(#) = Out of Range

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