

Data Path : S:\HPCHEM1\BNA_G\DATA\BG010615\
 Data File : BG015854.D
 Acq On : 6 Jan 2015 10:42
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 07 00:31:18 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG010515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 07 00:25:20 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	82	0.00
2	1,4-Dioxane	0.533	0.542	-1.7	86	0.00
3	Pyridine	1.462	1.641	-12.2	92	0.00
4	n-Nitrosodimethylamine	0.628	0.687	-9.4	92	0.00
5 S	2-Fluorophenol	2.326	2.508	-7.8	90	0.00
6	Aniline	2.190	2.351	-7.4	90	0.00
7 S	Phenol-d6	3.239	3.397	-4.9	88	0.00
8	2-Chlorophenol	1.199	1.263	-5.3	90	0.00
9	Benzaldehyde	1.091	0.921	15.6	71	0.00
10 C	Phenol	1.763	1.919	-8.8	92	0.00
11	bis(2-Chloroethyl)ether	1.299	1.370	-5.5	91	0.00
12	1,3-Dichlorobenzene	1.437	1.466	-2.0	88	0.00
13 C	1,4-Dichlorobenzene	1.466	1.540	-5.0	91	0.00
14	1,2-Dichlorobenzene	1.392	1.393	-0.1	86	0.00
15	Benzyl Alcohol	1.582	1.747	-10.4	91	0.00
16	2,2'-oxybis(1-Chloropropane	0.830	0.898	-8.2	92	0.00
17	2-Methylphenol	1.203	1.249	-3.8	86	0.00
18	Hexachloroethane	0.677	0.731	-8.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.264	1.370	-8.4	94	0.00
20	3+4-Methylphenols	1.604	1.705	-6.3	89	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22	Acetophenone	0.586	0.584	0.3	89	0.00
23 S	Nitrobenzene-d5	1.019	1.021	-0.2	88	0.00
24	Nitrobenzene	0.513	0.533	-3.9	90	0.00
25	Isophorone	0.904	0.930	-2.9	90	0.00
26 C	2-Nitrophenol	0.197	0.201	-2.0	89	0.00
27	2,4-Dimethylphenol	0.329	0.329	0.0	91	0.00
28	bis(2-Chloroethoxy)methane	0.446	0.447	-0.2	92	0.00
29 C	2,4-Dichlorophenol	0.333	0.328	1.5	84	0.00
30	1,2,4-Trichlorobenzene	0.436	0.433	0.7	90	0.00
31	Naphthalene	1.059	1.040	1.8	87	0.00
32	Benzoic acid	0.152	0.162	-6.6	96	0.00
33	4-Chloroaniline	0.431	0.453	-5.1	93	0.00
34 C	Hexachlorobutadiene	0.405	0.410	-1.2	94	0.00
35	Caprolactam	0.146	0.149	-2.1	90	0.00
36 C	4-Chloro-3-methylphenol	0.433	0.466	-7.6	96	0.00
37	2-Methylnaphthalene	0.793	0.785	1.0	87	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	0.744	0.735	1.2	90	0.00
40 P	Hexachlorocyclopentadiene	0.495	0.529	-6.9	89	0.00
41 S	2,4,6-Tribromophenol	0.760	0.778	-2.4	87	0.00
42 C	2,4,6-Trichlorophenol	0.457	0.476	-4.2	91	0.00
43	2,4,5-Trichlorophenol	0.500	0.507	-1.4	89	0.00
44 S	2-Fluorobiphenyl	2.800	2.731	2.5	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	1.428	1.405	1.6	87	0.00
46	2-Chloronaphthalene	1.138	1.131	0.6	89	0.00
47	2-Nitroaniline	0.372	0.388	-4.3	87	0.00
48	Acenaphthylene	1.946	1.946	0.0	90	0.00
49	Dimethylphthalate	1.476	1.486	-0.7	91	0.00
50	2,6-Dinitrotoluene	0.318	0.327	-2.8	87	0.00
51 C	Acenaphthene	1.143	1.191	-4.2	93	0.00
52	3-Nitroaniline	0.303	0.324	-6.9	94	0.00
53 P	2,4-Dinitrophenol	0.177	0.197	-11.3	96	0.00
54	Dibenzofuran	1.854	1.849	0.3	88	0.00
55 P	4-Nitrophenol	0.249	0.261	-4.8	94	0.00
56	2,4-Dinitrotoluene	0.458	0.479	-4.6	91	0.00
57	Fluorene	1.511	1.565	-3.6	91	0.00
58	2,3,4,6-Tetrachlorophenol	0.564	0.559	0.9	89	0.00
59	Diethylphthalate	1.630	1.615	0.9	89	0.00
60	4-Chlorophenyl-phenylether	0.987	0.996	-0.9	91	0.00
61	4-Nitroaniline	0.356	0.355	0.3	86	0.00
62	Azobenzene	1.756	1.827	-4.0	93	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
64	4,6-Dinitro-2-methylphenol	0.125	0.145	-16.0	90	0.00
65 c	n-Nitrosodiphenylamine	0.575	0.598	-4.0	91	0.00
66	4-Bromophenyl-phenylether	0.274	0.282	-2.9	91	0.00
67	Hexachlorobenzene	0.311	0.319	-2.6	92	0.00
68	Atrazine	0.257	0.265	-3.1	90	0.00
69 C	Pentachlorophenol	0.169	0.188	-11.2	87	0.00
70	Phenanthrene	1.064	1.095	-2.9	90	0.00
71	Anthracene	1.057	1.105	-4.5	90	0.00
72	Carbazole	1.014	1.081	-6.6	92	0.00
73	Di-n-butylphthalate	1.194	1.263	-5.8	91	0.00
74 C	Fluoranthene	1.610	1.709	-6.1	92	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
76	Benzidine	0.463	0.401	13.4	74	0.00
77	Pyrene	1.069	1.102	-3.1	90	0.00
78 S	Terphenyl-d14	1.790	1.857	-3.7	92	0.00
79	Butylbenzylphthalate	0.401	0.406	-1.2	92	0.00
80	Benzo(a)anthracene	1.188	1.238	-4.2	93	0.00
81	3,3'-Dichlorobenzidine	0.436	0.452	-3.7	94	0.00
82	Chrysene	1.092	1.146	-4.9	93	0.00
83	Bis(2-ethylhexyl)phthalate	0.583	0.587	-0.7	90	0.00
84 c	Di-n-octyl phthalate	0.949	0.973	-2.5	92	0.00
85	Indeno(1,2,3-cd)pyrene	1.290	1.373	-6.4	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	93	0.00
87	Benzo(b)fluoranthene	1.249	1.319	-5.6	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.202	1.189	1.1	94	0.00
89 C	Benzo(a)pyrene	1.125	1.141	-1.4	92	0.00
90	Dibenzo(a,h)anthracene	1.105	1.147	-3.8	95	0.00
91	Benzo(g,h,i)perylene	1.099	1.121	-2.0	94	0.00

(#) = Out of Range

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