

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060815\
 Data File : BG017551.D
 Acq On : 8 Jun 2015 21:17
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 03:36:37 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 02:10:45 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	115	0.00
2	1,4-Dioxane	0.511	0.460	10.0	108	0.00
3	Pyridine	1.365	1.288	5.6	104	0.00
4	n-Nitrosodimethylamine	0.895	1.120	-25.1#	137	0.00
5 S	2-Fluorophenol	1.135	1.166	-2.7	116	0.00
6	Aniline	2.076	2.076	0.0	114	0.00
7 S	Phenol-d6	1.547	1.574	-1.7	113	0.00
8	2-Chlorophenol	1.342	1.370	-2.1	117	0.00
9	Benzaldehyde	1.050	0.996	5.1	103	0.00
10 C	Phenol	1.589	1.612	-1.4	111	0.00
11	bis(2-Chloroethyl)ether	1.210	1.240	-2.5	115	0.00
12	1,3-Dichlorobenzene	1.501	1.554	-3.5	119	0.00
13 C	1,4-Dichlorobenzene	1.573	1.663	-5.7	121	0.00
14	1,2-Dichlorobenzene	1.472	1.511	-2.6	117	0.00
15	Benzyl Alcohol	1.440	1.554	-7.9	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.040	2.054	-0.7	114	0.00
17	2-Methylphenol	1.205	1.306	-8.4	121	0.00
18	Hexachloroethane	0.627	0.674	-7.5	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.379	-5.4	119	0.00
20	3+4-Methylphenols	1.668	1.816	-8.9	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.490	0.475	3.1	116	0.00
23 S	Nitrobenzene-d5	0.401	0.408	-1.7	121	0.00
24	Nitrobenzene	0.416	0.427	-2.6	123	0.00
25	Isophorone	0.838	0.775	7.5	113	0.00
26 C	2-Nitrophenol	0.193	0.199	-3.1	121	0.00
27	2,4-Dimethylphenol	0.314	0.309	1.6	118	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.372	2.9	114	0.00
29 C	2,4-Dichlorophenol	0.306	0.317	-3.6	122	0.00
30	1,2,4-Trichlorobenzene	0.359	0.364	-1.4	124	0.00
31	Naphthalene	1.045	1.019	2.5	118	0.00
32	Benzoic acid	0.198	0.178	10.1	105	0.00
33	4-Chloroaniline	0.464	0.443	4.5	114	0.00
34 C	Hexachlorobutadiene	0.234	0.250	-6.8	129	0.00
35	Caprolactam	0.168	0.140	16.7	95	-0.01
36 C	4-Chloro-3-methylphenol	0.398	0.377	5.3	111	-0.01
37	2-Methylnaphthalene	0.803	0.803	0.0	119	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	121	-0.01
39	1,2,4,5-Tetrachlorobenzene	0.609	0.640	-5.1	129	-0.01
40 P	Hexachlorocyclopentadiene	0.304	0.320	-5.3	120	0.00
41 S	2,4,6-Tribromophenol	0.278	0.270	2.9	114	-0.01
42 C	2,4,6-Trichlorophenol	0.436	0.441	-1.1	114	-0.01
43	2,4,5-Trichlorophenol	0.477	0.489	-2.5	123	-0.02
44 S	2-Fluorobiphenyl	1.326	1.359	-2.5	123	-0.01

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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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)
45	1,1'-Biphenyl	1.462	1.490	-1.9	121	-0.01
46	2-Chloronaphthalene	1.222	1.226	-0.3	116	-0.01
47	2-Nitroaniline	0.451	0.438	2.9	112	-0.01
48	Acenaphthylene	2.153	2.143	0.5	117	-0.01
49	Dimethylphthalate	1.741	1.626	6.6	110	-0.01
50	2,6-Dinitrotoluene	0.391	0.375	4.1	114	-0.01
51 C	Acenaphthene	1.269	1.261	0.6	120	-0.01
52	3-Nitroaniline	0.424	0.370	12.7	103	-0.01
53 P	2,4-Dinitrophenol	0.205	0.175	14.6	97	-0.01
54	Dibenzofuran	1.873	1.848	1.3	116	-0.01
55 P	4-Nitrophenol	0.306	0.276	9.8	96	-0.02
56	2,4-Dinitrotoluene	0.557	0.529	5.0	107	-0.01
57	Fluorene	1.698	1.685	0.8	117	-0.01
58	2,3,4,6-Tetrachlorophenol	0.435	0.451	-3.7	117	-0.01
59	Diethylphthalate	1.890	1.698	10.2	106	-0.01
60	4-Chlorophenyl-phenylether	0.860	0.857	0.3	118	-0.01
61	4-Nitroaniline	0.466	0.383	17.8	92	-0.01
62	Azobenzene	1.796	1.819	-1.3	118	-0.01
63 I	Phenanthrene-d10	1.000	1.000	0.0	108	-0.02
64	4,6-Dinitro-2-methylphenol	0.148	0.144	2.7	103	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.617	-3.4	109	-0.01
66	4-Bromophenyl-phenylether	0.221	0.236	-6.8	117	-0.01
67	Hexachlorobenzene	0.238	0.256	-7.6	117	-0.01
68	Atrazine	0.263	0.248	5.7	99	-0.01
69 C	Pentachlorophenol	0.128	0.127	0.8	103	-0.01
70	Phenanthrene	1.115	1.109	0.5	108	-0.02
71	Anthracene	1.114	1.112	0.2	109	-0.01
72	Carbazole	1.100	1.042	5.3	103	-0.02
73	Di-n-butylphthalate	1.409	1.324	6.0	101	-0.02
74 C	Fluoranthene	1.458	1.412	3.2	105	-0.02
75 I	Chrysene-d12	1.000	1.000	0.0	103	-0.02
76	Benzidine	0.687	0.685	0.3	95	-0.02
77	Pyrene	1.232	1.268	-2.9	103	-0.02
78 S	Terphenyl-d14	0.968	1.015	-4.9	106	-0.02
79	Butylbenzylphthalate	0.533	0.539	-1.1	100	-0.02
80	Benzo(a)anthracene	1.230	1.250	-1.6	102	-0.02
81	3,3'-Dichlorobenzidine	0.460	0.487	-5.9	105	-0.02
82	Chrysene	1.114	1.130	-1.4	102	-0.02
83	Bis(2-ethylhexyl)phthalate	0.769	0.786	-2.2	102	-0.02
84 c	Di-n-octyl phthalate	1.289	1.283	0.5	101	-0.02
85	Indeno(1,2,3-cd)pyrene	1.399	1.443	-3.1	104	-0.04
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.03
87	Benzo(b)fluoranthene	1.267	1.270	-0.2	99	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.213	0.0	104	-0.03
89 C	Benzo(a)pyrene	1.162	1.152	0.9	99	-0.03
90	Dibenzo(a,h)anthracene	1.208	1.234	-2.2	102	-0.05
91	Benzo(g,h,i)perylene	1.150	1.168	-1.6	103	-0.06

(#) = Out of Range

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