

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060615\
 Data File : BG017519.D
 Acq On : 7 Jun 2015 4:10
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 06:51:54 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 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	-0.01
2	1,4-Dioxane	0.511	0.452	11.5	106	-0.01
3	Pyridine	1.365	1.298	4.9	105	-0.01
4	n-Nitrosodimethylamine	0.895	0.993	-10.9	122	-0.01
5 S	2-Fluorophenol	1.135	1.144	-0.8	115	0.00
6	Aniline	2.076	1.998	3.8	110	0.00
7 S	Phenol-d6	1.547	1.496	3.3	108	0.00
8	2-Chlorophenol	1.342	1.318	1.8	113	0.00
9	Benzaldehyde	1.050	1.000	4.8	104	0.00
10 C	Phenol	1.589	1.563	1.6	108	0.00
11	bis(2-Chloroethyl)ether	1.210	1.270	-5.0	118	0.00
12	1,3-Dichlorobenzene	1.501	1.474	1.8	114	-0.01
13 C	1,4-Dichlorobenzene	1.573	1.573	0.0	115	0.00
14	1,2-Dichlorobenzene	1.472	1.435	2.5	112	-0.01
15	Benzyl Alcohol	1.440	1.448	-0.6	110	-0.01
16	2,2'-oxybis(1-Chloropropane	2.040	2.081	-2.0	115	0.00
17	2-Methylphenol	1.205	1.155	4.1	108	0.00
18	Hexachloroethane	0.627	0.653	-4.1	117	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.296	0.9	112	-0.01
20	3+4-Methylphenols	1.668	1.646	1.3	109	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.490	0.488	0.4	110	0.00
23 S	Nitrobenzene-d5	0.401	0.424	-5.7	116	0.00
24	Nitrobenzene	0.416	0.433	-4.1	116	0.00
25	Isophorone	0.838	0.800	4.5	108	0.00
26 C	2-Nitrophenol	0.193	0.197	-2.1	111	0.00
27	2,4-Dimethylphenol	0.314	0.324	-3.2	115	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.376	1.8	107	0.00
29 C	2,4-Dichlorophenol	0.306	0.303	1.0	108	0.00
30	1,2,4-Trichlorobenzene	0.359	0.360	-0.3	113	-0.01
31	Naphthalene	1.045	1.044	0.1	112	0.00
32	Benzoic acid	0.198	0.191	3.5	104	0.03
33	4-Chloroaniline	0.464	0.449	3.2	107	0.00
34 C	Hexachlorobutadiene	0.234	0.243	-3.8	116	0.00
35	Caprolactam	0.168	0.137	18.5	86	0.00
36 C	4-Chloro-3-methylphenol	0.398	0.395	0.8	108	0.01
37	2-Methylnaphthalene	0.803	0.815	-1.5	112	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
39	1,2,4,5-Tetrachlorobenzene	0.609	0.618	-1.5	116	0.00
40 P	Hexachlorocyclopentadiene	0.304	0.299	1.6	104	0.00
41 S	2,4,6-Tribromophenol	0.278	0.257	7.6	101	0.00
42 C	2,4,6-Trichlorophenol	0.436	0.444	-1.8	107	0.00
43	2,4,5-Trichlorophenol	0.477	0.483	-1.3	113	0.01
44 S	2-Fluorobiphenyl	1.326	1.397	-5.4	117	0.00

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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	1.520	-4.0	114	0.00
46	2-Chloronaphthalene	1.222	1.262	-3.3	110	0.00
47	2-Nitroaniline	0.451	0.441	2.2	105	0.00
48	Acenaphthylene	2.153	2.170	-0.8	110	0.00
49	Dimethylphthalate	1.741	1.623	6.8	102	0.00
50	2,6-Dinitrotoluene	0.391	0.354	9.5	100	0.00
51 C	Acenaphthene	1.269	1.310	-3.2	115	0.00
52	3-Nitroaniline	0.424	0.383	9.7	99	0.00
53 P	2,4-Dinitrophenol	0.205	0.137	33.2#	70	0.00
54	Dibenzofuran	1.873	1.867	0.3	108	0.00
55 P	4-Nitrophenol	0.306	0.274	10.5	88	0.02
56	2,4-Dinitrotoluene	0.557	0.528	5.2	99	0.00
57	Fluorene	1.698	1.725	-1.6	111	0.00
58	2,3,4,6-Tetrachlorophenol	0.435	0.451	-3.7	108	0.00
59	Diethylphthalate	1.890	1.721	8.9	100	0.00
60	4-Chlorophenyl-phenylether	0.860	0.864	-0.5	111	0.00
61	4-Nitroaniline	0.466	0.387	17.0	86	0.00
62	Azobenzene	1.796	1.897	-5.6	115	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.137	7.4	89	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.649	-8.7	104	0.00
66	4-Bromophenyl-phenylether	0.221	0.249	-12.7	111	0.00
67	Hexachlorobenzene	0.238	0.258	-8.4	106	0.00
68	Atrazine	0.263	0.243	7.6	87	0.00
69 C	Pentachlorophenol	0.128	0.124	3.1	90	0.00
70	Phenanthrene	1.115	1.174	-5.3	103	0.00
71	Anthracene	1.114	1.170	-5.0	103	0.00
72	Carbazole	1.100	1.049	4.6	93	0.00
73	Di-n-butylphthalate	1.409	1.391	1.3	95	0.00
74 C	Fluoranthene	1.458	1.438	1.4	97	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
76	Benzidine	0.687	0.683	0.6	89	0.00
77	Pyrene	1.232	1.263	-2.5	97	0.00
78 S	Terphenyl-d14	0.968	1.034	-6.8	101	0.00
79	Butylbenzylphthalate	0.533	0.562	-5.4	98	0.00
80	Benzo(a)anthracene	1.230	1.256	-2.1	97	0.00
81	3,3'-Dichlorobenzidine	0.460	0.463	-0.7	94	0.00
82	Chrysene	1.114	1.142	-2.5	97	0.00
83	Bis(2-ethylhexyl)phthalate	0.769	0.783	-1.8	96	0.00
84 c	Di-n-octyl phthalate	1.289	1.292	-0.2	96	0.00
85	Indeno(1,2,3-cd)pyrene	1.399	1.399	0.0	94	0.02
86 I	Perylene-d12	1.000	1.000	0.0	95	0.01
87	Benzo(b)fluoranthene	1.267	1.293	-2.1	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.204	0.7	96	0.01
89 C	Benzo(a)pyrene	1.162	1.167	-0.4	94	0.00
90	Dibenzo(a,h)anthracene	1.208	1.229	-1.7	95	0.00
91	Benzo(g,h,i)perylene	1.150	1.148	0.2	95	0.02

(#) = Out of Range

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