

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060415\
 Data File : BG017458.D
 Acq On : 5 Jun 2015 2:30
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 05 04:38:24 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 03:51:43 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	0.511	0.500	2.2	84	0.00
3	Pyridine	1.365	1.310	4.0	75	0.00
4	n-Nitrosodimethylamine	0.895	1.025	-14.5	89	0.00
5 S	2-Fluorophenol	1.135	1.181	-4.1	84	0.00
6	Aniline	2.076	2.120	-2.1	83	0.00
7 S	Phenol-d6	1.547	1.640	-6.0	84	-0.01
8	2-Chlorophenol	1.342	1.329	1.0	81	-0.01
9	Benzaldehyde	1.050	1.098	-4.6	81	0.00
10 C	Phenol	1.589	1.716	-8.0	84	0.00
11	bis(2-Chloroethyl)ether	1.210	1.299	-7.4	86	0.00
12	1,3-Dichlorobenzene	1.501	1.529	-1.9	84	0.00
13 C	1,4-Dichlorobenzene	1.573	1.591	-1.1	83	0.00
14	1,2-Dichlorobenzene	1.472	1.498	-1.8	83	-0.01
15	Benzyl Alcohol	1.440	1.514	-5.1	82	-0.01
16	2,2'-oxybis(1-Chloropropane	2.040	2.215	-8.6	87	0.00
17	2-Methylphenol	1.205	1.277	-6.0	85	0.00
18	Hexachloroethane	0.627	0.649	-3.5	83	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.382	-5.7	85	-0.01
20	3+4-Methylphenols	1.668	1.724	-3.4	81	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.490	0.499	-1.8	83	0.00
23 S	Nitrobenzene-d5	0.401	0.418	-4.2	84	0.00
24	Nitrobenzene	0.416	0.452	-8.7	88	0.00
25	Isophorone	0.838	0.809	3.5	80	0.00
26 C	2-Nitrophenol	0.193	0.193	0.0	80	0.00
27	2,4-Dimethylphenol	0.314	0.320	-1.9	83	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.389	-1.6	81	0.00
29 C	2,4-Dichlorophenol	0.306	0.316	-3.3	83	0.00
30	1,2,4-Trichlorobenzene	0.359	0.367	-2.2	85	0.00
31	Naphthalene	1.045	1.061	-1.5	83	0.00
32	Benzoic acid	0.198	0.162	18.2	65	0.00
33	4-Chloroaniline	0.464	0.469	-1.1	82	0.00
34 C	Hexachlorobutadiene	0.234	0.242	-3.4	85	0.00
35	Caprolactam	0.168	0.160	4.8	73	-0.01
36 C	4-Chloro-3-methylphenol	0.398	0.416	-4.5	83	0.00
37	2-Methylnaphthalene	0.803	0.828	-3.1	83	0.00
38 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
39	1,2,4,5-Tetrachlorobenzene	0.609	0.616	-1.1	87	0.00
40 P	Hexachlorocyclopentadiene	0.304	0.285	6.3	75	0.00
41 S	2,4,6-Tribromophenol	0.278	0.281	-1.1	83	0.00
42 C	2,4,6-Trichlorophenol	0.436	0.441	-1.1	80	-0.01
43	2,4,5-Trichlorophenol	0.477	0.474	0.6	84	0.00
44 S	2-Fluorobiphenyl	1.326	1.318	0.6	83	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	1.480	-1.2	84	0.00
46	2-Chloronaphthalene	1.222	1.254	-2.6	83	0.00
47	2-Nitroaniline	0.451	0.475	-5.3	85	0.00
48	Acenaphthylene	2.153	2.202	-2.3	84	0.00
49	Dimethylphthalate	1.741	1.647	5.4	78	0.00
50	2,6-Dinitrotoluene	0.391	0.399	-2.0	85	0.00
51 C	Acenaphthene	1.269	1.291	-1.7	86	0.00
52	3-Nitroaniline	0.424	0.409	3.5	80	0.00
53 P	2,4-Dinitrophenol	0.205	0.189	7.8	73	0.00
54	Dibenzofuran	1.873	1.907	-1.8	83	0.00
55 P	4-Nitrophenol	0.306	0.321	-4.9	78	-0.01
56	2,4-Dinitrotoluene	0.557	0.546	2.0	78	0.00
57	Fluorene	1.698	1.753	-3.2	85	0.00
58	2,3,4,6-Tetrachlorophenol	0.435	0.431	0.9	78	0.00
59	Diethylphthalate	1.890	1.780	5.8	78	0.00
60	4-Chlorophenyl-phenylether	0.860	0.867	-0.8	84	0.00
61	4-Nitroaniline	0.466	0.482	-3.4	80	0.00
62	Azobenzene	1.796	1.942	-8.1	89	0.00
63 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
64	4,6-Dinitro-2-methylphenol	0.148	0.141	4.7	77	0.00
65 c	n-Nitrosodiphenylamine	0.597	0.618	-3.5	83	0.00
66	4-Bromophenyl-phenylether	0.221	0.224	-1.4	85	0.00
67	Hexachlorobenzene	0.238	0.240	-0.8	83	0.00
68	Atrazine	0.263	0.263	0.0	80	0.00
69 C	Pentachlorophenol	0.128	0.130	-1.6	80	0.00
70	Phenanthrene	1.115	1.131	-1.4	84	0.00
71	Anthracene	1.114	1.153	-3.5	86	0.00
72	Carbazole	1.100	1.108	-0.7	83	0.00
73	Di-n-butylphthalate	1.409	1.422	-0.9	82	0.00
74 C	Fluoranthene	1.458	1.492	-2.3	85	0.00
75 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
76	Benzidine	0.687	0.618	10.0	72	0.00
77	Pyrene	1.232	1.220	1.0	84	0.00
78 S	Terphenyl-d14	0.968	0.983	-1.5	86	0.00
79	Butylbenzylphthalate	0.533	0.539	-1.1	84	0.00
80	Benzo(a)anthracene	1.230	1.239	-0.7	85	0.00
81	3,3'-Dichlorobenzidine	0.460	0.464	-0.9	84	0.00
82	Chrysene	1.114	1.119	-0.4	85	0.00
83	Bis(2-ethylhexyl)phthalate	0.769	0.788	-2.5	86	0.00
84 c	Di-n-octyl phthalate	1.289	1.300	-0.9	86	0.00
85	Indeno(1,2,3-cd)pyrene	1.399	1.437	-2.7	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	85	0.00
87	Benzo(b)fluoranthene	1.267	1.298	-2.4	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.252	-3.2	90	0.00
89 C	Benzo(a)pyrene	1.162	1.187	-2.2	86	0.00
90	Dibenzo(a,h)anthracene	1.208	1.247	-3.2	87	0.00
91	Benzo(g,h,i)perylene	1.150	1.183	-2.9	88	0.00

(#) = Out of Range

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