

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060915\
 Data File : BG017583.D
 Acq On : 9 Jun 2015 20:51
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 05:50:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 10 05:08:16 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	73	-0.04
2	1,4-Dioxane	0.511	0.497	2.7	74	-0.03
3	Pyridine	1.365	1.244	8.9	64	-0.04
4	n-Nitrosodimethylamine	0.895	1.151	-28.6#	89	-0.03
5 S	2-Fluorophenol	1.135	1.152	-1.5	73	-0.04
6	Aniline	2.076	1.908	8.1	67	-0.03
7 S	Phenol-d6	1.547	1.529	1.2	70	-0.03
8	2-Chlorophenol	1.342	1.363	-1.6	74	-0.04
9	Benzaldehyde	1.050	0.887	15.5	59	-0.03
10 C	Phenol	1.589	1.577	0.8	69	-0.04
11	bis(2-Chloroethyl)ether	1.210	1.222	-1.0	72	-0.03
12	1,3-Dichlorobenzene	1.501	1.453	3.2	71	-0.03
13 C	1,4-Dichlorobenzene	1.573	1.550	1.5	72	-0.03
14	1,2-Dichlorobenzene	1.472	1.461	0.7	72	-0.04
15	Benzyl Alcohol	1.440	1.519	-5.5	73	-0.04
16	2,2'-oxybis(1-Chloropropane	2.040	2.071	-1.5	73	-0.03
17	2-Methylphenol	1.205	1.274	-5.7	75	-0.04
18	Hexachloroethane	0.627	0.693	-10.5	79	-0.03
19 P	n-Nitroso-di-n-propylamine	1.308	1.249	4.5	69	-0.04
20	3+4-Methylphenols	1.668	1.688	-1.2	71	-0.04
21 I	Naphthalene-d8	1.000	1.000	0.0	71	-0.04
22	Acetophenone	0.490	0.497	-1.4	71	-0.03
23 S	Nitrobenzene-d5	0.401	0.444	-10.7	76	-0.04
24	Nitrobenzene	0.416	0.467	-12.3	78	-0.03
25	Isophorone	0.838	0.782	6.7	66	-0.04
26 C	2-Nitrophenol	0.193	0.197	-2.1	69	-0.04
27	2,4-Dimethylphenol	0.314	0.323	-2.9	72	-0.04
28	bis(2-Chloroethoxy)methane	0.383	0.388	-1.3	69	-0.04
29 C	2,4-Dichlorophenol	0.306	0.329	-7.5	74	-0.04
30	1,2,4-Trichlorobenzene	0.359	0.375	-4.5	74	-0.04
31	Naphthalene	1.045	1.053	-0.8	71	-0.04
32	Benzoic acid	0.198	0.212	-7.1	73	-0.05
33	4-Chloroaniline	0.464	0.440	5.2	66	-0.03
34 C	Hexachlorobutadiene	0.234	0.262	-12.0	79	-0.03
35	Caprolactam	0.168	0.147	12.5	58	-0.05
36 C	4-Chloro-3-methylphenol	0.398	0.403	-1.3	69	-0.05
37	2-Methylnaphthalene	0.803	0.830	-3.4	72	-0.03
38 I	Acenaphthene-d10	1.000	1.000	0.0	72	-0.04
39	1,2,4,5-Tetrachlorobenzene	0.609	0.620	-1.8	74	-0.04
40 P	Hexachlorocyclopentadiene	0.304	0.228	25.0	51	-0.03
41 S	2,4,6-Tribromophenol	0.278	0.284	-2.2	71	-0.03
42 C	2,4,6-Trichlorophenol	0.436	0.440	-0.9	68	-0.04
43	2,4,5-Trichlorophenol	0.477	0.463	2.9	69	-0.05
44 S	2-Fluorobiphenyl	1.326	1.362	-2.7	73	-0.04

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 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 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)
45	1,1'-Biphenyl	1.462	1.497	-2.4	72	-0.04
46	2-Chloronaphthalene	1.222	1.224	-0.2	68	-0.04
47	2-Nitroaniline	0.451	0.479	-6.2	73	-0.03
48	Acenaphthylene	2.153	2.165	-0.6	70	-0.04
49	Dimethylphthalate	1.741	1.625	6.7	65	-0.03
50	2,6-Dinitrotoluene	0.391	0.370	5.4	67	-0.04
51 C	Acenaphthene	1.269	1.266	0.2	71	-0.04
52	3-Nitroaniline	0.424	0.372	12.3	61	-0.04
53 P	2,4-Dinitrophenol	0.205	0.180	12.2	59	-0.03
54	Dibenzofuran	1.873	1.884	-0.6	70	-0.03
55 P	4-Nitrophenol	0.306	0.281	8.2	58	-0.04
56	2,4-Dinitrotoluene	0.557	0.542	2.7	65	-0.04
57	Fluorene	1.698	1.714	-0.9	70	-0.04
58	2,3,4,6-Tetrachlorophenol	0.435	0.453	-4.1	69	-0.04
59	Diethylphthalate	1.890	1.794	5.1	66	-0.04
60	4-Chlorophenyl-phenylether	0.860	0.880	-2.3	72	-0.03
61	4-Nitroaniline	0.466	0.451	3.2	64	-0.04
62	Azobenzene	1.796	1.906	-6.1	74	-0.03
63 I	Phenanthrene-d10	1.000	1.000	0.0	64	-0.04
64	4,6-Dinitro-2-methylphenol	0.148	0.155	-4.7	66	-0.03
65 c	n-Nitrosodiphenylamine	0.597	0.648	-8.5	68	-0.04
66	4-Bromophenyl-phenylether	0.221	0.246	-11.3	72	-0.04
67	Hexachlorobenzene	0.238	0.260	-9.2	70	-0.03
68	Atrazine	0.263	0.280	-6.5	66	-0.03
69 C	Pentachlorophenol	0.128	0.128	0.0	61	-0.04
70	Phenanthrene	1.115	1.213	-8.8	70	-0.04
71	Anthracene	1.114	1.184	-6.3	69	-0.04
72	Carbazole	1.100	1.151	-4.6	68	-0.04
73	Di-n-butylphthalate	1.409	1.477	-4.8	67	-0.04
74 C	Fluoranthene	1.458	1.571	-7.8	70	-0.04
75 I	Chrysene-d12	1.000	1.000	0.0	73	-0.04
76	Benzidine	0.687	0.184	73.2#	18#	-0.04
77	Pyrene	1.232	1.222	0.8	71	-0.04
78 S	Terphenyl-d14	0.968	1.000	-3.3	74	-0.04
79	Butylbenzylphthalate	0.533	0.540	-1.3	71	-0.04
80	Benzo(a)anthracene	1.230	1.286	-4.6	74	-0.05
81	3,3'-Dichlorobenzidine	0.460	0.457	0.7	70	-0.05
82	Chrysene	1.114	1.154	-3.6	74	-0.05
83	Bis(2-ethylhexyl)phthalate	0.769	0.816	-6.1	75	-0.04
84 c	Di-n-octyl phthalate	1.289	1.325	-2.8	74	-0.05
85	Indeno(1,2,3-cd)pyrene	1.399	1.464	-4.6	74	-0.11
86 I	Perylene-d12	1.000	1.000	0.0	72	-0.06
87	Benzo(b)fluoranthene	1.267	1.281	-1.1	71	-0.06

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.213	1.264	-4.2	77	-0.06
89 C	Benzo(a)pyrene	1.162	1.193	-2.7	73	-0.06
90	Dibenzo(a,h)anthracene	1.208	1.252	-3.6	74	-0.11
91	Benzo(g,h,i)perylene	1.150	1.189	-3.4	75	-0.12

(#) = Out of Range

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