

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052215\
 Data File : BG017256.D
 Acq On : 22 May 2015 21:15
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 23 01:01:19 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 23 00:52:32 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	116	-0.02
2	1,4-Dioxane	40.000	37.890	5.3	111	-0.02
3	Pyridine	40.000	37.083	7.3	103	-0.02
4	n-Nitrosodimethylamine	40.000	33.482	16.3	93	-0.02
5 S	2-Fluorophenol	80.000	74.747	6.6	103	-0.02
6	Aniline	40.000	36.772	8.1	101	-0.02
7 S	Phenol-d6	80.000	73.286	8.4	101	-0.02
8	2-Chlorophenol	40.000	36.748	8.1	102	-0.02
9	Benzaldehyde	40.000	34.799	13.0	100	-0.02
10 C	Phenol	40.000	37.097	7.3	103	-0.02
11	bis(2-Chloroethyl)ether	40.000	37.955	5.1	103	-0.02
12	1,3-Dichlorobenzene	40.000	35.143	12.1	101	-0.02
13 C	1,4-Dichlorobenzene	40.000	35.320	11.7	100	-0.02
14	1,2-Dichlorobenzene	40.000	35.646	10.9	100	-0.02
15	Benzyl Alcohol	40.000	33.871	15.3	94	-0.02
16	2,2'-oxybis(1-Chloropropane)	40.000	39.065	2.3	111	-0.02
17	2-Methylphenol	40.000	35.029	12.4	100	-0.03
18	Hexachloroethane	40.000	36.137	9.7	102	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	34.439	13.9	95	-0.02
20	3+4-Methylphenols	40.000	34.150	14.6	94	-0.03
21 I	Naphthalene-d8	20.000	20.000	0.0	101	-0.03
22	Acetophenone	40.000	37.337	6.7	94	-0.03
23 S	Nitrobenzene-d5	80.000	78.003	2.5	96	-0.02
24	Nitrobenzene	40.000	38.253	4.4	96	-0.02
25	Isophorone	40.000	37.167	7.1	91	-0.03
26 C	2-Nitrophenol	40.000	37.816	5.5	94	-0.03
27	2,4-Dimethylphenol	40.000	37.050	7.4	94	-0.03
28	bis(2-Chloroethoxy)methane	40.000	38.810	3.0	96	-0.03
29 C	2,4-Dichlorophenol	40.000	37.818	5.5	92	-0.03
30	1,2,4-Trichlorobenzene	40.000	37.722	5.7	93	-0.03
31	Naphthalene	40.000	37.881	5.3	94	-0.03
32	Benzoic acid	40.000	32.583	18.5	80	0.00
33	4-Chloroaniline	40.000	36.669	8.3	89	-0.03
34 C	Hexachlorobutadiene	40.000	37.315	6.7	92	-0.04
35	Caprolactam	40.000	34.943	12.6	90	-0.02
36 C	4-Chloro-3-methylphenol	40.000	37.021	7.4	91	-0.03
37	2-Methylnaphthalene	40.000	35.547	11.1	91	-0.03
38 I	Acenaphthene-d10	20.000	20.000	0.0	92	-0.03
39	1,2,4,5-Tetrachlorobenzene	40.000	40.620	-1.5	90	-0.03
40 P	Hexachlorocyclopentadiene	40.000	37.680	5.8	84	-0.03
41 S	2,4,6-Tribromophenol	80.000	72.512	9.4	81	-0.03
42 C	2,4,6-Trichlorophenol	40.000	38.340	4.1	83	-0.03
43	2,4,5-Trichlorophenol	40.000	38.419	4.0	86	-0.03
44 S	2-Fluorobiphenyl	80.000	77.957	2.6	87	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.430	3.9	86	-0.03
46	2-Chloronaphthalene	40.000	39.400	1.5	88	-0.03
47	2-Nitroaniline	40.000	39.440	1.4	89	-0.02
48	Acenaphthylene	40.000	38.869	2.8	86	-0.03
49	Dimethylphthalate	40.000	36.427	8.9	82	-0.03
50	2,6-Dinitrotoluene	40.000	37.719	5.7	82	-0.02
51 C	Acenaphthene	40.000	38.315	4.2	86	-0.03
52	3-Nitroaniline	40.000	38.356	4.1	85	-0.03
53 P	2,4-Dinitrophenol	40.000	35.740	10.6	75	-0.02
54	Dibenzofuran	40.000	37.492	6.3	84	-0.03
55 P	4-Nitrophenol	40.000	37.105	7.2	84	-0.02
56	2,4-Dinitrotoluene	40.000	39.111	2.2	87	-0.02
57	Fluorene	40.000	37.454	6.4	83	-0.03
58	2,3,4,6-Tetrachlorophenol	40.000	35.846	10.4	78	-0.03
59	Diethylphthalate	40.000	35.940	10.2	82	-0.03
60	4-Chlorophenyl-phenylether	40.000	36.250	9.4	80	-0.03
61	4-Nitroaniline	40.000	38.996	2.5	86	-0.02
62	Azobenzene	40.000	38.917	2.7	87	-0.03
63 I	Phenanthrene-d10	20.000	20.000	0.0	90	-0.03
64	4,6-Dinitro-2-methylphenol	40.000	37.207	7.0	79	-0.02
65 c	n-Nitrosodiphenylamine	40.000	38.457	3.9	84	-0.03
66	4-Bromophenyl-phenylether	40.000	36.841	7.9	81	-0.03
67	Hexachlorobenzene	40.000	36.969	7.6	81	-0.03
68	Atrazine	40.000	35.824	10.4	77	-0.03
69 C	Pentachlorophenol	40.000	35.564	11.1	76	-0.03
70	Phenanthrene	40.000	38.029	4.9	82	-0.03
71	Anthracene	40.000	38.121	4.7	84	-0.03
72	Carbazole	40.000	39.405	1.5	86	-0.03
73	Di-n-butylphthalate	40.000	39.248	1.9	86	-0.03
74 C	Fluoranthene	40.000	39.163	2.1	86	-0.03
75 I	Chrysene-d12	20.000	20.000	0.0	102	-0.03
76	Benzidine	40.000	32.938	17.7	80	-0.03
77	Pyrene	40.000	36.056	9.9	89	-0.03
78 S	Terphenyl-d14	80.000	72.878	8.9	91	-0.03
79	Butylbenzylphthalate	40.000	39.022	2.4	97	-0.03
80	Benzo(a)anthracene	40.000	38.092	4.8	94	-0.04
81	3,3'-Dichlorobenzidine	40.000	38.317	4.2	96	-0.03
82	Chrysene	40.000	38.725	3.2	96	-0.03
83	Bis(2-ethylhexyl)phthalate	40.000	38.710	3.2	94	-0.03
84 c	Di-n-octyl phthalate	40.000	39.759	0.6	99	-0.04
85	Indeno(1,2,3-cd)pyrene	40.000	39.133	2.2	96	-0.07
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.05
87	Benzo(b)fluoranthene	40.000	38.753	3.1	99	-0.04

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.861	5.3	94	-0.04
89 C	Benzo(a)pyrene	40.000	37.988	5.0	96	-0.04
90	Dibenzo(a,h)anthracene	40.000	38.321	4.2	97	-0.07
91	Benzo(g,h,i)perylene	40.000	38.566	3.6	97	-0.07

(#) = Out of Range

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