

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
 Data File : BG017296.D
 Acq On : 27 May 2015 10:26
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 28 02:23:30 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 02:22:53 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	61	-0.05
2	1,4-Dioxane	40.000	39.849	0.4	62	-0.06
3	Pyridine	40.000	40.587	-1.5	60	-0.05
4	n-Nitrosodimethylamine	40.000	36.046	9.9	53	-0.05
5 S	2-Fluorophenol	80.000	81.172	-1.5	59	-0.05
6	Aniline	40.000	40.074	-0.2	58	-0.05
7 S	Phenol-d6	80.000	82.489	-3.1	60	-0.04
8	2-Chlorophenol	40.000	40.706	-1.8	60	-0.04
9	Benzaldehyde	40.000	37.694	5.8	56	-0.05
10 C	Phenol	40.000	40.075	-0.2	59	-0.04
11	bis(2-Chloroethyl)ether	40.000	40.217	-0.5	58	-0.05
12	1,3-Dichlorobenzene	40.000	39.542	1.1	60	-0.05
13 C	1,4-Dichlorobenzene	40.000	39.746	0.6	59	-0.05
14	1,2-Dichlorobenzene	40.000	40.023	-0.1	59	-0.05
15	Benzyl Alcohol	40.000	38.648	3.4	57	-0.05
16	2,2'-oxybis(1-Chloropropane)	40.000	38.562	3.6	58	-0.05
17	2-Methylphenol	40.000	39.486	1.3	60	-0.05
18	Hexachloroethane	40.000	38.638	3.4	58	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	37.635	5.9	55	-0.05
20	3+4-Methylphenols	40.000	40.985	-2.5	59	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	58	-0.05
22	Acetophenone	40.000	39.897	0.3	57	-0.05
23 S	Nitrobenzene-d5	80.000	79.977	0.0	56	-0.05
24	Nitrobenzene	40.000	39.785	0.5	58	-0.05
25	Isophorone	40.000	40.286	-0.7	56	-0.05
26 C	2-Nitrophenol	40.000	42.050	-5.1	60	-0.05
27	2,4-Dimethylphenol	40.000	40.374	-0.9	59	-0.05
28	bis(2-Chloroethoxy)methane	40.000	39.131	2.2	56	-0.05
29 C	2,4-Dichlorophenol	40.000	43.854	-9.6	61	-0.05
30	1,2,4-Trichlorobenzene	40.000	40.659	-1.6	58	-0.05
31	Naphthalene	40.000	40.478	-1.2	57	-0.05
32	Benzoic acid	40.000	41.706	-4.3	59	-0.04
33	4-Chloroaniline	40.000	41.274	-3.2	57	-0.05
34 C	Hexachlorobutadiene	40.000	40.552	-1.4	57	-0.06
35	Caprolactam	40.000	44.391	-11.0	66	-0.04
36 C	4-Chloro-3-methylphenol	40.000	43.040	-7.6	60	-0.05
37	2-Methylnaphthalene	40.000	40.697	-1.7	60	-0.05
38 I	Acenaphthene-d10	20.000	20.000	0.0	62	-0.04
39	1,2,4,5-Tetrachlorobenzene	40.000	40.674	-1.7	61	-0.04
40 P	Hexachlorocyclopentadiene	40.000	35.705	10.7	54	-0.05
41 S	2,4,6-Tribromophenol	80.000	88.445	-10.6	67	-0.04
42 C	2,4,6-Trichlorophenol	40.000	41.890	-4.7	61	-0.04
43	2,4,5-Trichlorophenol	40.000	42.826	-7.1	64	-0.04
44 S	2-Fluorobiphenyl	80.000	79.566	0.5	60	-0.05

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	38.941	2.6	59	-0.05
46	2-Chloronaphthalene	40.000	40.269	-0.7	61	-0.05
47	2-Nitroaniline	40.000	40.251	-0.6	61	-0.04
48	Acenaphthylene	40.000	40.871	-2.2	61	-0.05
49	Dimethylphthalate	40.000	40.454	-1.1	61	-0.04
50	2,6-Dinitrotoluene	40.000	42.343	-5.9	62	-0.04
51 C	Acenaphthene	40.000	39.699	0.8	60	-0.04
52	3-Nitroaniline	40.000	42.699	-6.7	64	-0.04
53 P	2,4-Dinitrophenol	40.000	37.444	6.4	53	-0.04
54	Dibenzofuran	40.000	41.386	-3.5	63	-0.04
55 P	4-Nitrophenol	40.000	40.495	-1.2	62	-0.04
56	2,4-Dinitrotoluene	40.000	45.382	-13.5	68	-0.04
57	Fluorene	40.000	40.996	-2.5	61	-0.04
58	2,3,4,6-Tetrachlorophenol	40.000	44.185	-10.5	65	-0.04
59	Diethylphthalate	40.000	39.859	0.4	61	-0.04
60	4-Chlorophenyl-phenylether	40.000	41.437	-3.6	62	-0.04
61	4-Nitroaniline	40.000	43.597	-9.0	65	-0.04
62	Azobenzene	40.000	40.042	-0.1	61	-0.04
63 I	Phenanthrene-d10	20.000	20.000	0.0	67	-0.05
64	4,6-Dinitro-2-methylphenol	40.000	40.551	-1.4	64	-0.04
65 c	n-Nitrosodiphenylamine	40.000	38.120	4.7	62	-0.04
66	4-Bromophenyl-phenylether	40.000	38.450	3.9	63	-0.04
67	Hexachlorobenzene	40.000	39.475	1.3	65	-0.04
68	Atrazine	40.000	39.777	0.6	64	-0.04
69 C	Pentachlorophenol	40.000	38.340	4.1	61	-0.04
70	Phenanthrene	40.000	40.542	-1.4	66	-0.04
71	Anthracene	40.000	40.408	-1.0	66	-0.04
72	Carbazole	40.000	40.571	-1.4	66	-0.04
73	Di-n-butylphthalate	40.000	41.000	-2.5	67	-0.04
74 C	Fluoranthene	40.000	41.334	-3.3	68	-0.04
75 I	Chrysene-d12	20.000	20.000	0.0	74	-0.04
76	Benzidine	40.000	32.645	18.4	58	-0.04
77	Pyrene	40.000	37.833	5.4	68	-0.04
78 S	Terphenyl-d14	80.000	80.941	-1.2	73	-0.04
79	Butylbenzylphthalate	40.000	38.920	2.7	70	-0.04
80	Benzo(a)anthracene	40.000	40.267	-0.7	72	-0.04
81	3,3'-Dichlorobenzidine	40.000	40.073	-0.2	73	-0.04
82	Chrysene	40.000	40.734	-1.8	74	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	39.376	1.6	70	-0.04
84 c	Di-n-octyl phthalate	40.000	40.108	-0.3	73	-0.04
85	Indeno(1,2,3-cd)pyrene	40.000	40.603	-1.5	73	-0.08
86 I	Perylene-d12	20.000	20.000	0.0	73	-0.05
87	Benzo(b)fluoranthene	40.000	40.373	-0.9	74	-0.05

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88	Benzo(k)fluoranthene	40.000	41.532	-3.8	73	-0.05
89 C	Benzo(a)pyrene	40.000	41.103	-2.8	74	-0.05
90	Dibenzo(a,h)anthracene	40.000	40.899	-2.2	74	-0.08
91	Benzo(a,h,i)perylene	40.000	40.769	-1.9	73	-0.08

(#) = Out of Range

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