

Data Path : Z:\HPCHEM1\BNA_G\Data\BG012615\
 Data File : BG015916.D
 Acq On : 26 Jan 2015 17:26
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 14:23:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 20 17:47:40 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	96	0.00
2	1,4-Dioxane	40.000	37.597	6.0	89	0.00
3	Pyridine	40.000	40.348	-0.9	101	0.00
4	n-Nitrosodimethylamine	40.000	36.299	9.3	87	0.00
5 S	2-Fluorophenol	80.000	76.110	4.9	95	0.00
6	Aniline	40.000	37.923	5.2	94	0.00
7 S	Phenol-d6	80.000	79.762	0.3	101	0.00
8	2-Chlorophenol	40.000	38.170	4.6	101	0.00
9	Benzaldehyde	40.000	37.792	5.5	89	0.00
10 C	Phenol	40.000	39.102	2.2	97	0.00
11	bis(2-Chloroethyl)ether	40.000	36.847	7.9	94	0.00
12	1,3-Dichlorobenzene	40.000	40.613	-1.5	99	0.00
13 C	1,4-Dichlorobenzene	40.000	38.895	2.8	99	0.00
14	1,2-Dichlorobenzene	40.000	38.670	3.3	98	0.00
15	Benzyl Alcohol	40.000	39.214	2.0	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.278	11.8	90	0.00
17	2-Methylphenol	40.000	39.950	0.1	101	0.00
18	Hexachloroethane	40.000	36.053	9.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.807	10.5	86	0.00
20	3+4-Methylphenols	40.000	41.989	-5.0	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	38.225	4.4	94	0.00
23 S	Nitrobenzene-d5	80.000	73.105	8.6	91	0.00
24	Nitrobenzene	40.000	36.371	9.1	91	0.00
25	Isophorone	40.000	37.875	5.3	93	0.00
26 C	2-Nitrophenol	40.000	41.081	-2.7	98	0.00
27	2,4-Dimethylphenol	40.000	37.538	6.2	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.741	3.1	93	0.00
29 C	2,4-Dichlorophenol	40.000	40.974	-2.4	101	0.00
30	1,2,4-Trichlorobenzene	40.000	37.388	6.5	95	0.00
31	Naphthalene	40.000	38.199	4.5	97	0.00
32	Benzoic acid	40.000	42.640	-6.6	125	0.00
33	4-Chloroaniline	40.000	38.192	4.5	97	0.00
34 C	Hexachlorobutadiene	40.000	38.585	3.5	101	0.00
35	Caprolactam	40.000	39.685	0.8	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.676	0.8	98	0.00
37	2-Methylnaphthalene	40.000	38.519	3.7	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.075	4.8	97	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.249	11.9	84	0.00
41 S	2,4,6-Tribromophenol	80.000	75.562	5.5	94	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.314	-0.8	96	0.00
43	2,4,5-Trichlorophenol	40.000	40.352	-0.9	98	0.00
44 S	2-Fluorobiphenyl	80.000	76.067	4.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.674	5.8	93	0.00
46	2-Chloronaphthalene	40.000	37.421	6.4	96	0.00
47	2-Nitroaniline	40.000	36.800	8.0	92	0.00
48	Acenaphthylene	40.000	37.758	5.6	93	0.00
49	Dimethylphthalate	40.000	36.651	8.4	93	0.00
50	2,6-Dinitrotoluene	40.000	36.162	9.6	94	0.00
51 C	Acenaphthene	40.000	36.349	9.1	90	0.00
52	3-Nitroaniline	40.000	38.715	3.2	97	0.00
53 P	2,4-Dinitrophenol	40.000	37.411	6.5	94	0.00
54	Dibenzofuran	40.000	37.934	5.2	97	0.00
55 P	4-Nitrophenol	40.000	36.480	8.8	90	0.00
56	2,4-Dinitrotoluene	40.000	37.053	7.4	92	0.00
57	Fluorene	40.000	37.650	5.9	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.069	-0.2	100	0.00
59	Diethylphthalate	40.000	38.437	3.9	96	0.00
60	4-Chlorophenyl-phenylether	40.000	36.973	7.6	94	0.00
61	4-Nitroaniline	40.000	39.278	1.8	97	0.00
62	Azobenzene	40.000	35.686	10.8	88	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	36.157	9.6	85	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.743	3.1	95	0.00
66	4-Bromophenyl-phenylether	40.000	39.571	1.1	99	0.00
67	Hexachlorobenzene	40.000	38.267	4.3	96	0.00
68	Atrazine	40.000	37.866	5.3	93	0.00
69 C	Pentachlorophenol	40.000	41.554	-3.9	106	0.00
70	Phenanthrene	40.000	37.889	5.3	95	0.00
71	Anthracene	40.000	39.158	2.1	94	0.00
72	Carbazole	40.000	38.049	4.9	93	0.00
73	Di-n-butylphthalate	40.000	38.938	2.7	92	0.00
74 C	Fluoranthene	40.000	38.198	4.5	93	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
76	Benzidine	40.000	34.904	12.7	80	0.00
77	Pyrene	40.000	40.276	-0.7	93	0.00
78 S	Terphenyl-d14	80.000	84.396	-5.5	95	0.00
79	Butylbenzylphthalate	40.000	39.139	2.2	89	0.00
80	Benzo(a)anthracene	40.000	40.279	-0.7	93	0.00
81	3,3'-Dichlorobenzidine	40.000	40.285	-0.7	89	0.00
82	Chrysene	40.000	40.168	-0.4	92	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.497	1.3	88	0.00
84 c	Di-n-octyl phthalate	40.000	40.399	-1.0	91	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	39.134	2.2	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Benzo(b)fluoranthene	40.000	40.026	-0.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.491	6.3	89	0.00
89 C	Benzo(a)pyrene	40.000	39.030	2.4	92	0.00
90	Dibenzo(a,h)anthracene	40.000	37.928	5.2	88	0.01
91	Benzo(g,h,i)perylene	40.000	36.794	8.0	87	0.00

(#) = Out of Range

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