

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016722.D
 Acq On : 25 Apr 2015 19:43
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:52:15 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 27 00:50:46 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	86	0.00
2	1,4-Dioxane	40.000	39.704	0.7	80	-0.01
3	Pyridine	40.000	40.245	-0.6	81	-0.01
4	n-Nitrosodimethylamine	40.000	41.140	-2.9	86	-0.01
5 S	2-Fluorophenol	80.000	84.598	-5.7	86	0.00
6	Aniline	40.000	40.974	-2.4	82	0.00
7 S	Phenol-d6	80.000	85.788	-7.2	86	0.00
8	2-Chlorophenol	40.000	41.841	-4.6	85	0.00
9	Benzaldehyde	40.000	36.657	8.4	84	0.00
10 C	Phenol	40.000	42.740	-6.9	87	0.00
11	bis(2-Chloroethyl)ether	40.000	39.929	0.2	83	0.00
12	1,3-Dichlorobenzene	40.000	41.434	-3.6	85	0.00
13 C	1,4-Dichlorobenzene	40.000	40.677	-1.7	84	0.00
14	1,2-Dichlorobenzene	40.000	41.041	-2.6	85	0.00
15	Benzyl Alcohol	40.000	41.337	-3.3	80	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.181	2.0	81	0.00
17	2-Methylphenol	40.000	43.282	-8.2	86	0.00
18	Hexachloroethane	40.000	41.327	-3.3	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.835	0.4	78	0.00
20	3+4-Methylphenols	40.000	42.681	-6.7	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	41.622	-4.1	81	0.00
23 S	Nitrobenzene-d5	80.000	84.204	-5.3	81	-0.01
24	Nitrobenzene	40.000	41.988	-5.0	81	0.00
25	Isophorone	40.000	41.514	-3.8	78	0.00
26 C	2-Nitrophenol	40.000	42.836	-7.1	81	0.00
27	2,4-Dimethylphenol	40.000	43.712	-9.3	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.385	-3.5	81	0.00
29 C	2,4-Dichlorophenol	40.000	44.961	-12.4	85	0.00
30	1,2,4-Trichlorobenzene	40.000	41.903	-4.8	83	0.00
31	Naphthalene	40.000	42.097	-5.2	83	0.00
32	Benzoic acid	40.000	37.199	7.0	74	0.00
33	4-Chloroaniline	40.000	43.019	-7.5	83	0.00
34 C	Hexachlorobutadiene	40.000	42.127	-5.3	84	-0.01
35	Caprolactam	40.000	44.182	-10.5	79	-0.01
36 C	4-Chloro-3-methylphenol	40.000	45.336	-13.3	85	0.00
37	2-Methylnaphthalene	40.000	41.306	-3.3	81	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	43.223	-8.1	83	0.00
40 P	Hexachlorocyclopentadiene	40.000	32.557	18.6	62	0.00
41 S	2,4,6-Tribromophenol	80.000	92.601	-15.8	85	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.910	-12.3	81	-0.01
43	2,4,5-Trichlorophenol	40.000	45.559	-13.9	84	0.00
44 S	2-Fluorobiphenyl	80.000	86.144	-7.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.570	-6.4	81	0.00
46	2-Chloronaphthalene	40.000	42.660	-6.6	82	0.00
47	2-Nitroaniline	40.000	44.744	-11.9	81	0.00
48	Acenaphthylene	40.000	43.297	-8.2	82	0.00
49	Dimethylphthalate	40.000	42.431	-6.1	81	0.00
50	2,6-Dinitrotoluene	40.000	43.993	-10.0	81	0.00
51 C	Acenaphthene	40.000	42.442	-6.1	81	0.00
52	3-Nitroaniline	40.000	45.518	-13.8	81	0.00
53 P	2,4-Dinitrophenol	40.000	27.187	32.0#	47	0.00
54	Dibenzofuran	40.000	42.081	-5.2	81	0.00
55 P	4-Nitrophenol	40.000	40.164	-0.4	74	0.00
56	2,4-Dinitrotoluene	40.000	44.441	-11.1	79	0.00
57	Fluorene	40.000	43.342	-8.4	83	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.146	-10.4	82	0.00
59	Diethylphthalate	40.000	42.619	-6.5	80	0.00
60	4-Chlorophenyl-phenylether	40.000	42.792	-7.0	82	0.00
61	4-Nitroaniline	40.000	47.129	-17.8	83	0.00
62	Azobenzene	40.000	42.684	-6.7	80	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
64	4,6-Dinitro-2-methylphenol	40.000	35.959	10.1	69	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.867	-4.7	82	0.00
66	4-Bromophenyl-phenylether	40.000	41.346	-3.4	81	0.00
67	Hexachlorobenzene	40.000	41.226	-3.1	82	0.00
68	Atrazine	40.000	43.211	-8.0	84	0.00
69 C	Pentachlorophenol	40.000	32.541	18.6	61	0.00
70	Phenanthrene	40.000	42.183	-5.5	83	0.00
71	Anthracene	40.000	42.289	-5.7	83	0.00
72	Carbazole	40.000	43.920	-9.8	86	0.00
73	Di-n-butylphthalate	40.000	43.609	-9.0	83	0.00
74 C	Fluoranthene	40.000	44.010	-10.0	87	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
76	Benzidine	40.000	39.000	2.5	89	0.00
77	Pyrene	40.000	39.286	1.8	86	0.00
78 S	Terphenyl-d14	80.000	80.978	-1.2	89	0.00
79	Butylbenzylphthalate	40.000	42.998	-7.5	90	0.00
80	Benzo(a)anthracene	40.000	42.044	-5.1	92	0.00
81	3,3'-Dichlorobenzidine	40.000	43.369	-8.4	93	0.00
82	Chrysene	40.000	41.293	-3.2	91	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	45.251	-13.1	94	0.00
84 c	Di-n-octyl phthalate	40.000	45.502	-13.8	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	43.396	-8.5	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	41.764	-4.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.527	-3.8	92	0.00
89 C	Benzo(a)pyrene	40.000	42.086	-5.2	94	0.00
90	Dibenzo(a,h)anthracene	40.000	42.383	-6.0	94	0.00
91	Benzo(a,h,i)perylene	40.000	42.010	-5.0	94	0.00

(#) = Out of Range

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