

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042115\
 Data File : BG016602.D
 Acq On : 22 Apr 2015 3:21
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 04:21:51 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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	94	0.00
2	1,4-Dioxane	40.000	40.435	-1.1	92	0.00
3	Pyridine	40.000	41.959	-4.9	94	0.00
4	n-Nitrosodimethylamine	40.000	40.783	-2.0	93	0.00
5 S	2-Fluorophenol	80.000	81.955	-2.4	94	0.00
6	Aniline	40.000	41.311	-3.3	93	0.00
7 S	Phenol-d6	80.000	84.028	-5.0	94	0.00
8	2-Chlorophenol	40.000	41.486	-3.7	96	0.00
9	Benzaldehyde	40.000	35.498	11.3	93	0.00
10 C	Phenol	40.000	41.813	-4.5	93	0.00
11	bis(2-Chloroethyl)ether	40.000	40.220	-0.5	94	0.00
12	1,3-Dichlorobenzene	40.000	40.801	-2.0	96	0.00
13 C	1,4-Dichlorobenzene	40.000	40.908	-2.3	95	0.00
14	1,2-Dichlorobenzene	40.000	41.056	-2.6	96	0.00
15	Benzyl Alcohol	40.000	41.652	-4.1	91	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.248	-0.6	95	0.00
17	2-Methylphenol	40.000	41.892	-4.7	95	0.00
18	Hexachloroethane	40.000	40.740	-1.9	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.064	-2.7	94	0.00
20	3+4-Methylphenols	40.000	42.073	-5.2	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.333	-3.3	94	0.00
23 S	Nitrobenzene-d5	80.000	82.841	-3.6	94	0.00
24	Nitrobenzene	40.000	41.593	-4.0	94	0.00
25	Isophorone	40.000	41.461	-3.7	92	0.00
26 C	2-Nitrophenol	40.000	42.702	-6.8	93	0.00
27	2,4-Dimethylphenol	40.000	42.286	-5.7	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.283	-3.2	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.725	-6.8	93	0.00
30	1,2,4-Trichlorobenzene	40.000	41.043	-2.6	94	0.00
31	Naphthalene	40.000	41.072	-2.7	94	0.00
32	Benzoic acid	40.000	32.888	17.8	67	0.01
33	4-Chloroaniline	40.000	42.430	-6.1	92	0.00
34 C	Hexachlorobutadiene	40.000	40.827	-2.1	99	0.00
35	Caprolactam	40.000	44.580	-11.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.606	-6.5	90	0.00
37	2-Methylnaphthalene	40.000	41.461	-3.7	94	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.214	-0.5	95	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.903	2.7	90	0.00
41 S	2,4,6-Tribromophenol	80.000	91.353	-14.2	92	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.499	-3.7	90	0.00
43	2,4,5-Trichlorophenol	40.000	41.927	-4.8	90	0.00
44 S	2-Fluorobiphenyl	80.000	80.316	-0.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.519	-1.3	93	0.00
46	2-Chloronaphthalene	40.000	40.551	-1.4	92	0.00
47	2-Nitroaniline	40.000	44.395	-11.0	91	0.00
48	Acenaphthylene	40.000	41.827	-4.6	92	0.00
49	Dimethylphthalate	40.000	42.521	-6.3	92	0.00
50	2,6-Dinitrotoluene	40.000	43.389	-8.5	92	0.00
51 C	Acenaphthene	40.000	41.174	-2.9	92	0.00
52	3-Nitroaniline	40.000	46.084	-15.2	93	0.00
53 P	2,4-Dinitrophenol	40.000	37.387	6.5	81	0.00
54	Dibenzofuran	40.000	41.597	-4.0	91	0.00
55 P	4-Nitrophenol	40.000	46.331	-15.8	92	0.00
56	2,4-Dinitrotoluene	40.000	46.522	-16.3	91	0.00
57	Fluorene	40.000	42.529	-6.3	92	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.848	-12.1	91	0.00
59	Diethylphthalate	40.000	43.110	-7.8	90	0.00
60	4-Chlorophenyl-phenylether	40.000	41.374	-3.4	92	0.00
61	4-Nitroaniline	40.000	48.135	-20.3	93	0.00
62	Azobenzene	40.000	43.337	-8.3	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.076	2.3	88	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.973	0.1	92	0.00
66	4-Bromophenyl-phenylether	40.000	39.952	0.1	93	0.00
67	Hexachlorobenzene	40.000	40.089	-0.2	93	0.00
68	Atrazine	40.000	41.939	-4.8	92	0.00
69 C	Pentachlorophenol	40.000	37.868	5.3	86	0.00
70	Phenanthrene	40.000	40.820	-2.1	93	0.00
71	Anthracene	40.000	41.720	-4.3	94	0.00
72	Carbazole	40.000	42.952	-7.4	95	0.00
73	Di-n-butylphthalate	40.000	42.826	-7.1	94	0.00
74 C	Fluoranthene	40.000	42.462	-6.2	96	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	41.483	-3.7	100	0.00
77	Pyrene	40.000	41.177	-2.9	95	0.00
78 S	Terphenyl-d14	80.000	82.004	-2.5	98	0.00
79	Butylbenzylphthalate	40.000	42.357	-5.9	97	0.00
80	Benzo(a)anthracene	40.000	40.421	-1.1	97	0.00
81	3,3'-Dichlorobenzidine	40.000	41.007	-2.5	98	0.00
82	Chrysene	40.000	40.322	-0.8	97	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.121	-5.3	96	0.00
84 c	Di-n-octyl phthalate	40.000	42.057	-5.1	96	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.338	-3.3	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Benzo(b)fluoranthene	40.000	41.309	-3.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.742	-4.4	97	0.00
89 C	Benzo(a)pyrene	40.000	41.125	-2.8	97	0.00
90	Dibenzo(a,h)anthracene	40.000	41.864	-4.7	99	0.00
91	Benzo(a,h,i)perylene	40.000	41.602	-4.0	97	0.00

(#) = Out of Range

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