

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
 Data File : BG016669.D
 Acq On : 24 Apr 2015 2:05
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 03:31:47 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 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	102	0.00
2	1,4-Dioxane	40.000	43.290	-8.2	103	0.00
3	Pyridine	40.000	43.211	-8.0	103	0.00
4	n-Nitrosodimethylamine	40.000	42.249	-5.6	104	0.00
5 S	2-Fluorophenol	80.000	84.872	-6.1	102	0.00
6	Aniline	40.000	41.510	-3.8	98	0.00
7 S	Phenol-d6	80.000	83.857	-4.8	99	0.00
8	2-Chlorophenol	40.000	40.581	-1.5	98	0.00
9	Benzaldehyde	40.000	36.835	7.9	100	0.00
10 C	Phenol	40.000	41.444	-3.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	40.274	-0.7	99	0.00
12	1,3-Dichlorobenzene	40.000	40.623	-1.6	99	0.00
13 C	1,4-Dichlorobenzene	40.000	41.060	-2.7	100	0.00
14	1,2-Dichlorobenzene	40.000	40.082	-0.2	98	0.00
15	Benzyl Alcohol	40.000	41.803	-4.5	96	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.005	-2.5	100	0.00
17	2-Methylphenol	40.000	41.557	-3.9	97	0.00
18	Hexachloroethane	40.000	41.764	-4.4	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.678	-4.2	97	0.00
20	3+4-Methylphenols	40.000	41.710	-4.3	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	42.477	-6.2	98	0.00
23 S	Nitrobenzene-d5	80.000	86.331	-7.9	99	0.00
24	Nitrobenzene	40.000	42.185	-5.5	98	0.00
25	Isophorone	40.000	42.525	-6.3	96	0.00
26 C	2-Nitrophenol	40.000	42.590	-6.5	96	0.00
27	2,4-Dimethylphenol	40.000	42.647	-6.6	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.991	-5.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	42.786	-7.0	96	0.00
30	1,2,4-Trichlorobenzene	40.000	42.022	-5.1	99	0.00
31	Naphthalene	40.000	41.661	-4.2	98	0.00
32	Benzoic acid	40.000	34.426	13.9	80	0.00
33	4-Chloroaniline	40.000	41.895	-4.7	96	0.00
34 C	Hexachlorobutadiene	40.000	41.676	-4.2	99	0.00
35	Caprolactam	40.000	41.199	-3.0	88	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.559	-3.9	93	0.00
37	2-Methylnaphthalene	40.000	41.426	-3.6	97	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.942	-7.4	96	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.847	2.9	91	0.00
41 S	2,4,6-Tribromophenol	80.000	83.223	-4.0	90	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.778	-6.9	90	0.00
43	2,4,5-Trichlorophenol	40.000	41.607	-4.0	90	0.00
44 S	2-Fluorobiphenyl	80.000	85.134	-6.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.119	-5.3	94	0.00
46	2-Chloronaphthalene	40.000	42.282	-5.7	95	0.00
47	2-Nitroaniline	40.000	44.025	-10.1	93	0.00
48	Acenaphthylene	40.000	42.610	-6.5	94	0.00
49	Dimethylphthalate	40.000	41.185	-3.0	91	0.00
50	2,6-Dinitrotoluene	40.000	41.501	-3.8	90	0.00
51 C	Acenaphthene	40.000	41.730	-4.3	94	0.00
52	3-Nitroaniline	40.000	42.704	-6.8	89	0.00
53 P	2,4-Dinitrophenol	40.000	34.091	14.8	74	0.00
54	Dibenzofuran	40.000	41.017	-2.5	92	0.00
55 P	4-Nitrophenol	40.000	40.928	-2.3	88	0.00
56	2,4-Dinitrotoluene	40.000	42.506	-6.3	89	0.00
57	Fluorene	40.000	41.387	-3.5	92	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.381	-3.5	90	0.00
59	Diethylphthalate	40.000	41.367	-3.4	91	0.00
60	4-Chlorophenyl-phenylether	40.000	40.390	-1.0	90	0.00
61	4-Nitroaniline	40.000	44.745	-11.9	92	0.00
62	Azobenzene	40.000	41.914	-4.8	92	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.641	-1.6	85	0.00
65 c	n-Nitrosodiphenylamine	40.000	42.525	-6.3	92	0.00
66	4-Bromophenyl-phenylether	40.000	42.070	-5.2	91	0.00
67	Hexachlorobenzene	40.000	42.406	-6.0	93	0.00
68	Atrazine	40.000	42.140	-5.4	90	0.00
69 C	Pentachlorophenol	40.000	39.237	1.9	81	0.00
70	Phenanthrene	40.000	41.633	-4.1	91	0.00
71	Anthracene	40.000	42.420	-6.1	91	0.00
72	Carbazole	40.000	42.817	-7.0	92	0.00
73	Di-n-butylphthalate	40.000	43.674	-9.2	91	0.00
74 C	Fluoranthene	40.000	42.492	-6.2	92	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
76	Benzidine	40.000	44.197	-10.5	103	0.00
77	Pyrene	40.000	41.733	-4.3	93	0.00
78 S	Terphenyl-d14	80.000	84.174	-5.2	94	0.00
79	Butylbenzylphthalate	40.000	43.016	-7.5	91	0.00
80	Benzo(a)anthracene	40.000	42.100	-5.3	94	0.00
81	3,3'-Dichlorobenzidine	40.000	42.636	-6.6	93	0.00
82	Chrysene	40.000	42.394	-6.0	95	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	44.350	-10.9	94	0.00
84 c	Di-n-octyl phthalate	40.000	44.373	-10.9	93	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.492	-6.2	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	42.769	-6.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.719	-4.3	92	0.00
89 C	Benzo(a)pyrene	40.000	42.170	-5.4	94	0.00
90	Dibenzo(a,h)anthracene	40.000	42.212	-5.5	94	0.00
91	Benzo(a,h,i)perylene	40.000	41.883	-4.7	94	0.00

(#) = Out of Range

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