

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032615\
 Data File : BG016170.D
 Acq On : 27 Mar 2015 9:40
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 27 16:02:25 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 26 15:24:59 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	108	0.00
2	1,4-Dioxane	40.000	38.849	2.9	105	0.00
3	Pyridine	40.000	38.778	3.1	104	0.00
4	n-Nitrosodimethylamine	40.000	36.972	7.6	100	0.00
5 S	2-Fluorophenol	80.000	79.896	0.1	107	0.00
6	Aniline	40.000	39.147	2.1	104	0.00
7 S	Phenol-d6	80.000	81.975	-2.5	109	0.00
8	2-Chlorophenol	40.000	40.538	-1.3	109	0.00
9	Benzaldehyde	40.000	42.795	-7.0	110	0.00
10 C	Phenol	40.000	40.756	-1.9	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.413	4.0	104	0.00
12	1,3-Dichlorobenzene	40.000	40.026	-0.1	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.096	-0.2	108	0.00
14	1,2-Dichlorobenzene	40.000	39.967	0.1	108	0.00
15	Benzyl Alcohol	40.000	39.493	1.3	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.850	7.9	99	0.00
17	2-Methylphenol	40.000	40.974	-2.4	110	0.00
18	Hexachloroethane	40.000	39.425	1.4	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.725	5.7	102	0.00
20	3+4-Methylphenols	40.000	40.918	-2.3	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	39.353	1.6	107	0.00
23 S	Nitrobenzene-d5	80.000	77.223	3.5	105	0.00
24	Nitrobenzene	40.000	39.315	1.7	108	0.00
25	Isophorone	40.000	37.553	6.1	102	0.00
26 C	2-Nitrophenol	40.000	40.442	-1.1	107	0.00
27	2,4-Dimethylphenol	40.000	39.968	0.1	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.346	4.1	105	0.00
29 C	2,4-Dichlorophenol	40.000	41.481	-3.7	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.130	-0.3	109	0.00
31	Naphthalene	40.000	39.593	1.0	108	0.00
32	Benzoic acid	40.000	42.406	-6.0	121	0.01
33	4-Chloroaniline	40.000	39.747	0.6	107	0.00
34 C	Hexachlorobutadiene	40.000	39.868	0.3	109	0.00
35	Caprolactam	40.000	37.219	7.0	101	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.940	0.2	108	0.00
37	2-Methylnaphthalene	40.000	39.688	0.8	108	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.513	-1.3	109	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.000	-2.5	107	0.00
41 S	2,4,6-Tribromophenol	80.000	82.736	-3.4	109	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.062	-5.2	112	0.00
43	2,4,5-Trichlorophenol	40.000	42.041	-5.1	112	0.00
44 S	2-Fluorobiphenyl	80.000	80.300	-0.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.004	-0.0	109	0.00
46	2-Chloronaphthalene	40.000	40.202	-0.5	109	0.00
47	2-Nitroaniline	40.000	38.230	4.4	104	0.00
48	Acenaphthylene	40.000	39.476	1.3	106	0.00
49	Dimethylphthalate	40.000	38.561	3.6	106	0.00
50	2,6-Dinitrotoluene	40.000	40.003	-0.0	107	0.00
51 C	Acenaphthene	40.000	39.563	1.1	109	0.00
52	3-Nitroaniline	40.000	39.990	0.0	107	0.00
53 P	2,4-Dinitrophenol	40.000	35.624	10.9	96	0.00
54	Dibenzofuran	40.000	39.543	1.1	108	0.00
55 P	4-Nitrophenol	40.000	39.584	1.0	102	0.00
56	2,4-Dinitrotoluene	40.000	39.651	0.9	106	0.00
57	Fluorene	40.000	39.390	1.5	106	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.096	-2.7	112	0.00
59	Diethylphthalate	40.000	38.035	4.9	104	0.00
60	4-Chlorophenyl-phenylether	40.000	38.962	2.6	106	0.00
61	4-Nitroaniline	40.000	39.296	1.8	104	0.00
62	Azobenzene	40.000	37.616	6.0	103	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	40.000	38.649	3.4	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.882	0.3	105	0.00
66	4-Bromophenyl-phenylether	40.000	39.882	0.3	106	0.00
67	Hexachlorobenzene	40.000	40.391	-1.0	107	0.00
68	Atrazine	40.000	38.507	3.7	102	0.00
69 C	Pentachlorophenol	40.000	42.392	-6.0	106	0.00
70	Phenanthrene	40.000	39.210	2.0	104	0.00
71	Anthracene	40.000	39.453	1.4	105	0.00
72	Carbazole	40.000	39.381	1.5	103	0.00
73	Di-n-butylphthalate	40.000	38.489	3.8	100	0.00
74 C	Fluoranthene	40.000	39.334	1.7	103	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	38.506	3.7	95	0.00
77	Pyrene	40.000	39.871	0.3	103	0.00
78 S	Terphenyl-d14	80.000	79.707	0.4	102	0.00
79	Butylbenzylphthalate	40.000	40.997	-2.5	104	0.00
80	Benzo(a)anthracene	40.000	39.709	0.7	102	0.00
81	3,3'-Dichlorobenzidine	40.000	41.543	-3.9	106	0.00
82	Chrysene	40.000	40.047	-0.1	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.145	-0.4	103	0.00
84 c	Di-n-octyl phthalate	40.000	39.442	1.4	101	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.253	-0.6	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	40.066	-0.2	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	39.897	0.3	103	0.00
89 C	Benzo(a)pyrene	40.000	40.051	-0.1	104	0.00
90	Dibenzo(a,h)anthracene	40.000	39.932	0.2	104	0.00
91	Benzo(g,h,i)perylene	40.000	40.098	-0.2	105	0.00

(#) = Out of Range

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