

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061715\
 Data File : BF080033.D
 Acq On : 17 Jun 2015 20:03
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 18 13:03:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 17 16:41:53 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	38.952	2.6	93	-0.01
3	Pyridine	40.000	35.406	11.5	85	0.01
4	n-Nitrosodimethylamine	40.000	35.065	12.3	79	0.00
5 S	2-Fluorophenol	80.000	81.561	-2.0	95	0.00
6	Aniline	40.000	41.380	-3.5	95	0.00
7 S	Phenol-d6	80.000	84.964	-6.2	95	0.00
8	2-Chlorophenol	40.000	40.865	-2.2	94	0.00
9	Benzaldehyde	40.000	37.998	5.0	87	0.00
10 C	Phenol	40.000	42.261	-5.7	97	-0.01
11	bis(2-Chloroethyl)ether	40.000	42.846	-7.1	99	0.00
12	1,3-Dichlorobenzene	40.000	41.402	-3.5	95	0.00
13 C	1,4-Dichlorobenzene	40.000	41.151	-2.9	96	-0.01
14	1,2-Dichlorobenzene	40.000	42.152	-5.4	98	0.00
15	Benzyl Alcohol	40.000	41.262	-3.2	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.482	-3.7	100	0.00
17	2-Methylphenol	40.000	42.774	-6.9	96	0.00
18	Hexachloroethane	40.000	40.108	-0.3	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.889	-2.2	102	-0.01
20	3+4-Methylphenols	40.000	42.029	-5.1	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	41.570	-3.9	95	0.00
23 S	Nitrobenzene-d5	80.000	78.640	1.7	93	-0.01
24	Nitrobenzene	40.000	41.668	-4.2	99	0.00
25	Isophorone	40.000	41.789	-4.5	99	0.00
26 C	2-Nitrophenol	40.000	41.115	-2.8	98	-0.01
27	2,4-Dimethylphenol	40.000	40.366	-0.9	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.383	-1.0	96	0.00
29 C	2,4-Dichlorophenol	40.000	42.498	-6.2	99	0.00
30	1,2,4-Trichlorobenzene	40.000	39.765	0.6	96	0.00
31	Naphthalene	40.000	40.995	-2.5	96	0.00
32	Benzoic acid	40.000	41.398	-3.5	98	-0.01
33	4-Chloroaniline	40.000	40.023	-0.1	100	0.00
34 C	Hexachlorobutadiene	40.000	41.085	-2.7	103	0.00
35	Caprolactam	40.000	42.808	-7.0	97	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.139	-7.8	100	0.00
37	2-Methylnaphthalene	40.000	40.461	-1.2	95	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.037	-0.1	99	-0.01
40 P	Hexachlorocyclopentadiene	40.000	37.385	6.5	94	0.00
41 S	2,4,6-Tribromophenol	80.000	81.003	-1.3	100	-0.01
42 C	2,4,6-Trichlorophenol	40.000	39.923	0.2	97	0.00
43	2,4,5-Trichlorophenol	40.000	41.828	-4.6	101	0.00
44 S	2-Fluorobiphenyl	80.000	80.129	-0.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.301	-0.8	101	0.00
46	2-Chloronaphthalene	40.000	39.556	1.1	96	0.00
47	2-Nitroaniline	40.000	43.339	-8.3	101	0.00
48	Acenaphthylene	40.000	40.209	-0.5	95	0.00
49	Dimethylphthalate	40.000	40.861	-2.2	104	0.00
50	2,6-Dinitrotoluene	40.000	43.416	-8.5	100	0.00
51 C	Acenaphthene	40.000	41.042	-2.6	100	0.00
52	3-Nitroaniline	40.000	45.459	-13.6	107	0.00
53 P	2,4-Dinitrophenol	40.000	41.784	-4.5	107	0.00
54	Dibenzofuran	40.000	40.240	-0.6	99	0.00
55 P	4-Nitrophenol	40.000	41.596	-4.0	106	-0.01
56	2,4-Dinitrotoluene	40.000	38.965	2.6	95	-0.01
57	Fluorene	40.000	41.089	-2.7	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.481	-3.7	98	0.00
59	Diethylphthalate	40.000	43.218	-8.0	102	0.00
60	4-Chlorophenyl-phenylether	40.000	39.094	2.3	99	0.00
61	4-Nitroaniline	40.000	40.595	-1.5	96	0.00
62	Azobenzene	40.000	39.491	1.3	94	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	104	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	39.716	0.7	94	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.626	-1.6	99	0.00
66	4-Bromophenyl-phenylether	40.000	43.654	-9.1	108	0.00
67	Hexachlorobenzene	40.000	40.244	-0.6	99	0.00
68	Atrazine	40.000	43.050	-7.6	103	0.00
69 C	Pentachlorophenol	40.000	36.774	8.1	95	0.00
70	Phenanthrene	40.000	39.045	2.4	99	-0.01
71	Anthracene	40.000	42.735	-6.8	110	-0.01
72	Carbazole	40.000	40.896	-2.2	102	-0.01
73	Di-n-butylphthalate	40.000	38.443	3.9	101	-0.01
74 C	Fluoranthene	40.000	40.339	-0.8	104	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	103	-0.05
76	Benzidine	40.000	41.570	-3.9	103	-0.02
77	Pyrene	40.000	39.830	0.4	101	-0.02
78 S	Terphenyl-d14	80.000	82.726	-3.4	107	-0.02
79	Butylbenzylphthalate	40.000	42.189	-5.5	103	-0.05
80	Benzo(a)anthracene	40.000	41.184	-3.0	106	-0.06
81	3,3'-Dichlorobenzidine	40.000	41.078	-2.7	104	-0.06
82	Chrysene	40.000	41.603	-4.0	106	-0.06
83	Bis(2-ethylhexyl)phthalate	40.000	42.438	-6.1	105	-0.06
84 c	Di-n-octyl phthalate	40.000	41.506	-3.8	104	-0.09
85	Indeno(1,2,3-cd)pyrene	40.000	42.421	-6.1	109	-0.11
86 I	Perylene-d12	20.000	20.000	0.0	110	-0.09
87	Benzo(b)fluoranthene	40.000	38.952	2.6	103	-0.09

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.489	-1.2	111	-0.09
89 C	Benzo(a)pyrene	40.000	41.122	-2.8	111	-0.09
90	Dibenzo(a,h)anthracene	40.000	40.535	-1.3	110	-0.11
91	Benzo(g,h,i)perylene	40.000	40.113	-0.3	108	-0.11

(#) = Out of Range

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