

Data Path : Z:\HPCHEM1\BNA F\Data\BF060217\
 Data File : BF095632.D
 Acq On : 2 Jun 2017 14:03
 Operator : SJ/MA
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 01:44:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 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	104	0.00
2	1,4-Dioxane	40.000	39.732	0.7	109	0.00
3	Pyridine	40.000	36.748	8.1	98	0.00
4	n-Nitrosodimethylamine	40.000	38.088	4.8	103	0.00
5 S	2-Fluorophenol	80.000	88.054	-10.1	115	0.00
6	Aniline	40.000	42.646	-6.6	106	0.00
7 S	Phenol-d6	80.000	81.557	-1.9	106	0.00
8	2-Chlorophenol	40.000	41.329	-3.3	109	0.00
9	Benzaldehyde	40.000	36.281	9.3	93	0.00
10 C	Phenol	40.000	44.821	-12.1	117	0.00
11	bis(2-Chloroethyl)ether	40.000	41.710	-4.3	108	0.00
12	1,3-Dichlorobenzene	40.000	40.484	-1.2	113	0.00
13 C	1,4-Dichlorobenzene	40.000	41.497	-3.7	107	0.00
14	1,2-Dichlorobenzene	40.000	44.173	-10.4	116	0.00
15	Benzyl Alcohol	40.000	50.174	-25.4#	125	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	44.364	-10.9	119	-0.01
17	2-Methylphenol	40.000	46.908	-17.3	127	0.00
18	Hexachloroethane	40.000	39.082	2.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.977	-4.9	112	0.00
20	3+4-Methylphenols	40.000	40.739	-1.8	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.411	-1.0	116	0.00
23 S	Nitrobenzene-d5	80.000	77.587	3.0	109	0.00
24	Nitrobenzene	40.000	40.098	-0.2	117	0.00
25	Isophorone	40.000	41.940	-4.8	119	0.00
26 C	2-Nitrophenol	40.000	43.970	-9.9	122	0.00
27	2,4-Dimethylphenol	40.000	41.096	-2.7	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.077	-5.2	120	0.00
29 C	2,4-Dichlorophenol	40.000	39.821	0.4	117	0.00
30	1,2,4-Trichlorobenzene	40.000	38.844	2.9	113	0.00
31	Naphthalene	40.000	40.275	-0.7	117	0.00
32	Benzoic acid	40.000	35.598	11.0	108	0.00
33	4-Chloroaniline	40.000	44.875	-12.2	128	0.00
34 C	Hexachlorobutadiene	40.000	36.687	8.3	107	0.00
35	Caprolactam	40.000	44.415	-11.0	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.364	-5.9	121	0.00
37	2-Methylnaphthalene	40.000	40.298	-0.7	117	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.473	1.3	111	0.00
40 P	Hexachlorocyclopentadiene	40.000	48.836	-22.1	147	0.00
41 S	2,4,6-Tribromophenol	80.000	80.240	-0.3	111	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.567	1.1	112	0.00
43	2,4,5-Trichlorophenol	40.000	35.303	11.7	99	0.00
44 S	2-Fluorobiphenyl	80.000	74.197	7.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.824	0.4	112	0.00
46	2-Chloronaphthalene	40.000	39.281	1.8	113	0.00
47	2-Nitroaniline	40.000	44.861	-12.2	130	0.00
48	Acenaphthylene	40.000	39.499	1.3	114	0.00
49	Dimethylphthalate	40.000	39.500	1.3	113	0.00
50	2,6-Dinitrotoluene	40.000	39.779	0.6	112	0.00
51 C	Acenaphthene	40.000	39.577	1.1	115	0.00
52	3-Nitroaniline	40.000	46.576	-16.4	131	0.00
53 P	2,4-Dinitrophenol	40.000	44.040	-10.1	134	0.00
54	Dibenzofuran	40.000	40.926	-2.3	120	0.00
55 P	4-Nitrophenol	40.000	32.598	18.5	88	0.00
56	2,4-Dinitrotoluene	40.000	43.136	-7.8	121	0.00
57	Fluorene	40.000	37.532	6.2	112	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.730	-1.8	118	0.00
59	Diethylphthalate	40.000	40.355	-0.9	120	0.00
60	4-Chlorophenyl-phenylether	40.000	37.532	6.2	108	0.00
61	4-Nitroaniline	40.000	47.769	-19.4	139	0.00
62	Azobenzene	40.000	41.288	-3.2	116	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.153	-0.4	112	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.301	-0.8	116	0.00
66	4-Bromophenyl-phenylether	40.000	40.141	-0.4	112	0.00
67	Hexachlorobenzene	40.000	40.201	-0.5	115	0.00
68	Atrazine	40.000	39.658	0.9	119	0.00
69 C	Pentachlorophenol	40.000	35.542	11.1	112	0.00
70	Phenanthrene	40.000	40.298	-0.7	118	0.00
71	Anthracene	40.000	41.089	-2.7	119	0.00
72	Carbazole	40.000	41.477	-3.7	122	0.00
73	Di-n-butylphthalate	40.000	41.427	-3.6	117	0.00
74 C	Fluoranthene	40.000	41.310	-3.3	118	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
76	Benzidine	40.000	41.138	-2.8	117	0.00
77	Pyrene	40.000	42.227	-5.6	119	0.00
78 S	Terphenyl-d14	80.000	78.256	2.2	112	0.00
79	Butylbenzylphthalate	40.000	40.119	-0.3	112	0.00
80	Benzo(a)anthracene	40.000	40.313	-0.8	115	0.00
81	3,3'-Dichlorobenzidine	40.000	42.620	-6.5	117	0.00
82	Chrysene	40.000	41.581	-4.0	117	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.957	-2.4	114	0.00
84 c	Di-n-octyl phthalate	40.000	40.313	-0.8	112	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	35.241	11.9	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Benzo(b)fluoranthene	40.000	39.185	2.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	43.377	-8.4	120	0.00
89 C	Benzo(a)pyrene	40.000	39.759	0.6	108	0.00
90	Dibenzo(a,h)anthracene	40.000	36.589	8.5	102	0.00
91	Benzo(a,h,i)perylene	40.000	38.973	2.6	111	0.00

(#) = Out of Range

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