

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111017\
 Data File : BF100382.D
 Acq On : 10 Nov 2017 11:11
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 10 15:44:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 10 15:44:40 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	84	0.00
2	1,4-Dioxane	40.000	40.174	-0.4	85	0.00
3	Pyridine	40.000	42.542	-6.4	87	0.00
4	n-Nitrosodimethylamine	40.000	40.321	-0.8	83	0.00
5 S	2-Fluorophenol	80.000	80.084	-0.1	85	0.00
6	Aniline	40.000	40.889	-2.2	85	0.00
7 S	Phenol-d6	80.000	81.385	-1.7	86	0.00
8	2-Chlorophenol	40.000	41.082	-2.7	87	0.00
9	Benzaldehyde	40.000	40.018	-0.0	85	0.00
10 C	Phenol	40.000	40.486	-1.2	86	0.00
11	bis(2-Chloroethyl)ether	40.000	40.737	-1.8	86	0.00
12	1,3-Dichlorobenzene	40.000	40.025	-0.1	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.997	0.0	85	0.00
14	1,2-Dichlorobenzene	40.000	40.126	-0.3	85	0.00
15	Benzyl Alcohol	40.000	42.338	-5.8	87	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.715	-1.8	86	0.00
17	2-Methylphenol	40.000	41.865	-4.7	88	0.00
18	Hexachloroethane	40.000	41.623	-4.1	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.033	-0.1	85	0.00
20	3+4-Methylphenols	40.000	40.477	-1.2	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	38.505	3.7	84	0.00
23 S	Nitrobenzene-d5	80.000	91.486	-14.4	94	0.00
24	Nitrobenzene	40.000	46.430	-16.1	92	0.00
25	Isophorone	40.000	40.018	-0.0	85	0.00
26 C	2-Nitrophenol	40.000	49.440	-23.6#	108	0.00
27	2,4-Dimethylphenol	40.000	41.135	-2.8	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.931	0.2	86	0.00
29 C	2,4-Dichlorophenol	40.000	42.024	-5.1	86	0.00
30	1,2,4-Trichlorobenzene	40.000	40.276	-0.7	86	0.00
31	Naphthalene	40.000	39.309	1.7	85	0.00
32	Benzoic acid	40.000	38.576	3.6	87	0.00
33	4-Chloroaniline	40.000	41.481	-3.7	87	0.00
34 C	Hexachlorobutadiene	40.000	39.383	1.5	84	0.00
35	Caprolactam	40.000	42.273	-5.7	90	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.258	-3.1	86	0.00
37	2-Methylnaphthalene	40.000	39.179	2.1	85	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.878	-2.2	86	0.00
40 P	Hexachlorocyclopentadiene	40.000	46.166	-15.4	91	0.00
41 S	2,4,6-Tribromophenol	80.000	85.275	-6.6	86	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.778	-6.9	86	0.00
43	2,4,5-Trichlorophenol	40.000	44.569	-11.4	91	0.00
44 S	2-Fluorobiphenyl	80.000	76.824	4.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.562	1.1	85	0.00
46	2-Chloronaphthalene	40.000	40.580	-1.4	86	0.00
47	2-Nitroaniline	40.000	47.494	-18.7	99	0.00
48	Acenaphthylene	40.000	39.953	0.1	85	0.00
49	Dimethylphthalate	40.000	39.910	0.2	86	0.00
50	2,6-Dinitrotoluene	40.000	45.134	-12.8	91	0.00
51 C	Acenaphthene	40.000	41.145	-2.9	88	0.00
52	3-Nitroaniline	40.000	45.807	-14.5	93	0.00
53 P	2,4-Dinitrophenol	40.000	59.479	-48.7#	158	0.00
54	Dibenzofuran	40.000	39.868	0.3	85	0.00
55 P	4-Nitrophenol	40.000	45.620	-14.0	92	0.00
56	2,4-Dinitrotoluene	40.000	47.564	-18.9	93	0.00
57	Fluorene	40.000	40.296	-0.7	84	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.565	-3.9	84	0.00
59	Diethylphthalate	40.000	39.667	0.8	85	0.00
60	4-Chlorophenyl-phenylether	40.000	40.372	-0.9	85	0.00
61	4-Nitroaniline	40.000	46.275	-15.7	92	0.00
62	Azobenzene	40.000	40.121	-0.3	86	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	85	0.00
64	4,6-Dinitro-2-methylphenol	40.000	53.378	-33.4#	125	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.487	1.3	84	0.00
66	4-Bromophenyl-phenylether	40.000	40.377	-0.9	86	0.00
67	Hexachlorobenzene	40.000	40.877	-2.2	87	0.00
68	Atrazine	40.000	40.582	-1.5	85	0.00
69 C	Pentachlorophenol	40.000	42.671	-6.7	88	0.00
70	Phenanthrene	40.000	38.685	3.3	85	0.00
71	Anthracene	40.000	38.984	2.5	85	0.00
72	Carbazole	40.000	39.022	2.4	85	0.00
73	Di-n-butylphthalate	40.000	40.903	-2.3	88	0.00
74 C	Fluoranthene	40.000	39.038	2.4	86	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	83	0.00
76	Benzidine	40.000	38.313	4.2	74	0.00
77	Pyrene	40.000	40.270	-0.7	84	0.00
78 S	Terphenyl-d14	80.000	77.129	3.6	84	0.00
79	Butylbenzylphthalate	40.000	43.588	-9.0	88	0.00
80	Benzo(a)anthracene	40.000	40.767	-1.9	85	0.00
81	3,3'-Dichlorobenzidine	40.000	41.751	-4.4	82	0.00
82	Chrysene	40.000	39.564	1.1	83	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	44.682	-11.7	88	0.00
84 c	Di-n-octyl phthalate	40.000	42.217	-5.5	83	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.888	5.3	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Benzo(b)fluoranthene	40.000	42.717	-6.8	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	41.963	-4.9	76	0.00
89 C	Benzo(a)pyrene	40.000	41.517	-3.8	77	0.00
90	Dibenzo(a,h)anthracene	40.000	41.801	-4.5	81	0.00
91	Benzo(a,h,i)perylene	40.000	42.009	-5.0	83	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1