

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079487.D
 Acq On : 26 May 2015 20:55
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 27 01:06:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 26 19:25:27 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	125	0.00
2	1,4-Dioxane	40.000	43.822	-9.6	138	0.00
3	Pyridine	40.000	44.225	-10.6	134	0.00
4	n-Nitrosodimethylamine	40.000	44.347	-10.9	146	0.00
5 S	2-Fluorophenol	80.000	82.814	-3.5	128	0.00
6	Aniline	40.000	41.957	-4.9	130	0.00
7 S	Phenol-d6	80.000	83.931	-4.9	128	0.00
8	2-Chlorophenol	40.000	41.676	-4.2	124	0.00
9	Benzaldehyde	40.000	41.769	-4.4	127	0.00
10 C	Phenol	40.000	42.734	-6.8	128	0.00
11	bis(2-Chloroethyl)ether	40.000	42.260	-5.6	132	0.00
12	1,3-Dichlorobenzene	40.000	40.993	-2.5	126	0.00
13 C	1,4-Dichlorobenzene	40.000	41.296	-3.2	127	0.00
14	1,2-Dichlorobenzene	40.000	41.687	-4.2	129	0.00
15	Benzyl Alcohol	40.000	41.409	-3.5	130	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.292	-0.7	126	0.00
17	2-Methylphenol	40.000	41.749	-4.4	127	0.00
18	Hexachloroethane	40.000	41.767	-4.4	126	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.876	0.3	128	0.00
20	3+4-Methylphenols	40.000	41.604	-4.0	127	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	41.010	-2.5	132	0.00
23 S	Nitrobenzene-d5	80.000	81.188	-1.5	128	0.00
24	Nitrobenzene	40.000	39.138	2.2	128	0.00
25	Isophorone	40.000	41.658	-4.1	131	0.00
26 C	2-Nitrophenol	40.000	42.027	-5.1	130	0.00
27	2,4-Dimethylphenol	40.000	41.468	-3.7	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.311	-3.3	131	0.00
29 C	2,4-Dichlorophenol	40.000	40.677	-1.7	130	0.00
30	1,2,4-Trichlorobenzene	40.000	40.456	-1.1	128	0.01
31	Naphthalene	40.000	40.065	-0.2	128	0.00
32	Benzoic acid	40.000	45.922	-14.8	142	0.00
33	4-Chloroaniline	40.000	42.457	-6.1	133	0.00
34 C	Hexachlorobutadiene	40.000	40.802	-2.0	126	0.00
35	Caprolactam	40.000	41.391	-3.5	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.072	-2.7	130	0.01
37	2-Methylnaphthalene	40.000	40.636	-1.6	130	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	133	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.401	-1.0	131	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.323	-0.8	141	0.00
41 S	2,4,6-Tribromophenol	80.000	85.741	-7.2	136	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.896	0.3	127	0.00
43	2,4,5-Trichlorophenol	40.000	39.697	0.8	133	0.00
44 S	2-Fluorobiphenyl	80.000	78.449	1.9	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.777	-1.9	132	0.00
46	2-Chloronaphthalene	40.000	40.423	-1.1	128	0.00
47	2-Nitroaniline	40.000	40.900	-2.2	132	0.01
48	Acenaphthylene	40.000	40.490	-1.2	131	0.01
49	Dimethylphthalate	40.000	39.245	1.9	131	0.00
50	2,6-Dinitrotoluene	40.000	43.645	-9.1	141	0.00
51 C	Acenaphthene	40.000	40.222	-0.6	132	0.00
52	3-Nitroaniline	40.000	41.309	-3.3	136	0.00
53 P	2,4-Dinitrophenol	40.000	41.338	-3.3	150	0.00
54	Dibenzofuran	40.000	40.517	-1.3	132	0.00
55 P	4-Nitrophenol	40.000	37.534	6.2	139	0.00
56	2,4-Dinitrotoluene	40.000	43.093	-7.7	135	0.00
57	Fluorene	40.000	40.541	-1.4	129	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.989	-5.0	134	0.00
59	Diethylphthalate	40.000	41.531	-3.8	137	0.00
60	4-Chlorophenyl-phenylether	40.000	40.781	-2.0	129	0.00
61	4-Nitroaniline	40.000	44.696	-11.7	147	0.01
62	Azobenzene	40.000	38.915	2.7	131	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.886	-4.7	146	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.551	-3.9	135	0.00
66	4-Bromophenyl-phenylether	40.000	42.032	-5.1	134	0.00
67	Hexachlorobenzene	40.000	40.578	-1.4	133	0.00
68	Atrazine	40.000	43.402	-8.5	137	0.00
69 C	Pentachlorophenol	40.000	43.926	-9.8	147	0.00
70	Phenanthrene	40.000	41.907	-4.8	138	0.00
71	Anthracene	40.000	41.126	-2.8	134	0.00
72	Carbazole	40.000	39.926	0.2	131	0.00
73	Di-n-butylphthalate	40.000	42.976	-7.4	133	0.00
74 C	Fluoranthene	40.000	41.940	-4.8	137	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	134	0.00
76	Benzidine	40.000	50.084	-25.2#	168	0.00
77	Pyrene	40.000	40.527	-1.3	135	0.00
78 S	Terphenyl-d14	80.000	81.049	-1.3	132	0.00
79	Butylbenzylphthalate	40.000	41.327	-3.3	137	0.00
80	Benzo(a)anthracene	40.000	39.863	0.3	135	0.00
81	3,3'-Dichlorobenzidine	40.000	41.862	-4.7	138	0.00
82	Chrysene	40.000	39.937	0.2	133	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.686	-4.2	138	0.00
84 c	Di-n-octyl phthalate	40.000	41.606	-4.0	140	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.379	-0.9	136	0.00
86 I	Perylene-d12	20.000	20.000	0.0	139	0.00
87	Benzo(b)fluoranthene	40.000	37.555	6.1	134	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	44.587	-11.5	137	0.00
89 C	Benzo(a)pyrene	40.000	41.274	-3.2	133	0.00
90	Dibenzo(a,h)anthracene	40.000	40.639	-1.6	134	0.00
91	Benzo(a,h,i)perylene	40.000	42.475	-6.2	136	0.00

(#) = Out of Range

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