

Data Path : Z:\HPCHEM1\BNA_F\Data\BF061915\
 Data File : BF080070.D
 Acq On : 19 Jun 2015 23:17
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 20 01:49:11 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	71	-0.01
2	1,4-Dioxane	40.000	40.035	-0.1	71	-0.02
3	Pyridine	40.000	40.205	-0.5	71	0.00
4	n-Nitrosodimethylamine	40.000	37.977	5.1	63	-0.01
5 S	2-Fluorophenol	80.000	83.946	-4.9	72	-0.01
6	Aniline	40.000	46.249	-15.6	78	-0.01
7 S	Phenol-d6	80.000	88.021	-10.0	73	-0.01
8	2-Chlorophenol	40.000	43.207	-8.0	73	-0.01
9	Benzaldehyde	40.000	40.869	-2.2	69	0.00
10 C	Phenol	40.000	40.393	-1.0	69	-0.02
11	bis(2-Chloroethyl)ether	40.000	38.703	3.2	66	-0.01
12	1,3-Dichlorobenzene	40.000	40.987	-2.5	70	-0.01
13 C	1,4-Dichlorobenzene	40.000	47.621	-19.1	82	-0.01
14	1,2-Dichlorobenzene	40.000	43.045	-7.6	74	0.00
15	Benzyl Alcohol	40.000	43.140	-7.9	73	-0.01
16	2,2'-oxybis(1-Chloropropane)	40.000	45.417	-13.5	81	0.00
17	2-Methylphenol	40.000	41.112	-2.8	68	-0.01
18	Hexachloroethane	40.000	45.388	-13.5	76	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.686	-1.7	75	-0.01
20	3+4-Methylphenols	40.000	44.922	-12.3	76	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	-0.01
22	Acetophenone	40.000	42.282	-5.7	73	-0.01
23 S	Nitrobenzene-d5	80.000	91.341	-14.2	80	-0.01
24	Nitrobenzene	40.000	41.305	-3.3	73	0.00
25	Isophorone	40.000	39.248	1.9	69	-0.01
26 C	2-Nitrophenol	40.000	47.815	-19.5	85	-0.01
27	2,4-Dimethylphenol	40.000	41.755	-4.4	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.073	-2.7	73	-0.01
29 C	2,4-Dichlorophenol	40.000	45.143	-12.9	79	0.00
30	1,2,4-Trichlorobenzene	40.000	48.136	-20.3	87	-0.01
31	Naphthalene	40.000	40.120	-0.3	71	-0.01
32	Benzoic acid	40.000	34.803	13.0	62	-0.02
33	4-Chloroaniline	40.000	38.045	4.9	71	-0.01
34 C	Hexachlorobutadiene	40.000	42.835	-7.1	81	0.00
35	Caprolactam	40.000	45.936	-14.8	78	-0.02
36 C	4-Chloro-3-methylphenol	40.000	40.327	-0.8	70	-0.01
37	2-Methylnaphthalene	40.000	45.759	-14.4	81	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	76	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	46.212	-15.5	85	-0.01
40 P	Hexachlorocyclopentadiene	40.000	40.095	-0.2	76	-0.01
41 S	2,4,6-Tribromophenol	80.000	88.894	-11.1	82	-0.01
42 C	2,4,6-Trichlorophenol	40.000	46.495	-16.2	84	-0.01
43	2,4,5-Trichlorophenol	40.000	40.792	-2.0	73	-0.01
44 S	2-Fluorobiphenyl	80.000	75.659	5.4	70	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.064	2.3	73	0.00
46	2-Chloronaphthalene	40.000	40.245	-0.6	73	-0.01
47	2-Nitroaniline	40.000	42.121	-5.3	73	-0.01
48	Acenaphthylene	40.000	42.757	-6.9	76	-0.01
49	Dimethylphthalate	40.000	40.419	-1.0	77	0.00
50	2,6-Dinitrotoluene	40.000	42.913	-7.3	74	-0.01
51 C	Acenaphthene	40.000	40.335	-0.8	74	-0.01
52	3-Nitroaniline	40.000	43.744	-9.4	77	-0.01
53 P	2,4-Dinitrophenol	40.000	40.395	-1.0	77	0.00
54	Dibenzofuran	40.000	39.594	1.0	73	-0.01
55 P	4-Nitrophenol	40.000	45.369	-13.4	86	-0.01
56	2,4-Dinitrotoluene	40.000	50.203	-25.5#	91	-0.01
57	Fluorene	40.000	43.533	-8.8	81	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.337	-3.3	73	-0.01
59	Diethylphthalate	40.000	40.310	-0.8	71	-0.01
60	4-Chlorophenyl-phenylether	40.000	39.457	1.4	74	-0.01
61	4-Nitroaniline	40.000	47.879	-19.7	85	-0.01
62	Azobenzene	40.000	41.529	-3.8	73	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	87	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	41.560	-3.9	84	-0.01
65 c	n-Nitrosodiphenylamine	40.000	38.140	4.6	78	-0.01
66	4-Bromophenyl-phenylether	40.000	38.112	4.7	79	0.00
67	Hexachlorobenzene	40.000	39.630	0.9	82	0.00
68	Atrazine	40.000	35.698	10.8	72	-0.01
69 C	Pentachlorophenol	40.000	37.737	5.7	82	-0.01
70	Phenanthrene	40.000	39.104	2.2	83	-0.01
71	Anthracene	40.000	38.184	4.5	82	-0.01
72	Carbazole	40.000	37.856	5.4	79	-0.01
73	Di-n-butylphthalate	40.000	38.067	4.8	84	-0.01
74 C	Fluoranthene	40.000	38.816	3.0	84	-0.02
75 I	Chrysene-d12	20.000	20.000	0.0	88	-0.06
76	Benzidine	40.000	44.745	-11.9	95	-0.02
77	Pyrene	40.000	38.303	4.2	83	-0.02
78 S	Terphenyl-d14	80.000	77.084	3.6	86	-0.03
79	Butylbenzylphthalate	40.000	36.689	8.3	77	-0.06
80	Benzo(a)anthracene	40.000	39.427	1.4	87	-0.06
81	3,3'-Dichlorobenzidine	40.000	38.566	3.6	84	-0.06
82	Chrysene	40.000	39.476	1.3	86	-0.06
83	Bis(2-ethylhexyl)phthalate	40.000	35.095	12.3	74	-0.07
84 c	Di-n-octyl phthalate	40.000	33.391	16.5	72	-0.09
85	Indeno(1,2,3-cd)pyrene	40.000	38.881	2.8	86	-0.11
86 I	Perylene-d12	20.000	20.000	0.0	89	-0.09
87	Benzo(b)fluoranthene	40.000	39.657	0.9	85	-0.09

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	37.419	6.5	83	-0.08
89 C	Benzo(a)pyrene	40.000	39.291	1.8	86	-0.08
90	Dibenzo(a,h)anthracene	40.000	39.337	1.7	87	-0.10
91	Benzo(g,h,i)perylene	40.000	39.355	1.6	86	-0.11

(#) = Out of Range

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