

Data Path : Z:\HPCHEM1\BNA F\Data\BF032715\
 Data File : BF078036.D
 Acq On : 27 Mar 2015 14:49
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 30 11:02:29 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 28 05:00:59 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	100	0.00
2	1,4-Dioxane	40.000	39.083	2.3	97	0.00
3	Pyridine	40.000	38.385	4.0	98	0.00
4	n-Nitrosodimethylamine	40.000	39.469	1.3	91	0.00
5 S	2-Fluorophenol	80.000	86.068	-7.6	111	0.00
6	Aniline	40.000	40.856	-2.1	105	0.00
7 S	Phenol-d6	80.000	86.793	-8.5	109	0.00
8	2-Chlorophenol	40.000	41.939	-4.8	109	0.00
9	Benzaldehyde	40.000	52.677	-31.7#	133	0.00
10 C	Phenol	40.000	41.702	-4.3	108	0.00
11	bis(2-Chloroethyl)ether	40.000	42.456	-6.1	107	0.00
12	1,3-Dichlorobenzene	40.000	40.944	-2.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	40.762	-1.9	108	0.00
14	1,2-Dichlorobenzene	40.000	40.636	-1.6	107	0.00
15	Benzyl Alcohol	40.000	41.773	-4.4	106	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.295	-5.7	109	0.00
17	2-Methylphenol	40.000	42.087	-5.2	106	0.00
18	Hexachloroethane	40.000	42.676	-6.7	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.354	-8.4	112	0.00
20	3+4-Methylphenols	40.000	44.176	-10.4	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.436	-1.1	107	0.00
23 S	Nitrobenzene-d5	80.000	84.685	-5.9	114	0.00
24	Nitrobenzene	40.000	41.306	-3.3	113	0.00
25	Isophorone	40.000	42.346	-5.9	110	0.00
26 C	2-Nitrophenol	40.000	45.243	-13.1	111	0.00
27	2,4-Dimethylphenol	40.000	41.572	-3.9	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.712	-6.8	114	0.00
29 C	2,4-Dichlorophenol	40.000	40.508	-1.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.220	-0.5	105	0.00
31	Naphthalene	40.000	41.274	-3.2	109	0.00
32	Benzoic acid	40.000	45.743	-14.4	125	0.00
33	4-Chloroaniline	40.000	40.991	-2.5	105	0.00
34 C	Hexachlorobutadiene	40.000	38.591	3.5	103	0.00
35	Caprolactam	40.000	45.563	-13.9	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.518	-3.8	111	0.00
37	2-Methylnaphthalene	40.000	40.783	-2.0	105	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.701	3.2	104	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.811	5.5	104	0.00
41 S	2,4,6-Tribromophenol	80.000	79.261	0.9	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.352	1.6	101	0.00
43	2,4,5-Trichlorophenol	40.000	40.041	-0.1	108	0.00
44 S	2-Fluorobiphenyl	80.000	74.159	7.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.808	0.5	105	0.00
46	2-Chloronaphthalene	40.000	37.784	5.5	103	0.00
47	2-Nitroaniline	40.000	39.727	0.7	100	0.00
48	Acenaphthylene	40.000	38.823	2.9	106	0.00
49	Dimethylphthalate	40.000	38.408	4.0	105	0.00
50	2,6-Dinitrotoluene	40.000	41.542	-3.9	110	0.00
51 C	Acenaphthene	40.000	39.627	0.9	106	0.00
52	3-Nitroaniline	40.000	38.452	3.9	100	0.00
53 P	2,4-Dinitrophenol	40.000	44.678	-11.7	131	0.00
54	Dibenzofuran	40.000	38.471	3.8	103	0.00
55 P	4-Nitrophenol	40.000	42.442	-6.1	106	0.00
56	2,4-Dinitrotoluene	40.000	43.410	-8.5	116	0.00
57	Fluorene	40.000	38.436	3.9	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	39.703	0.7	105	0.00
59	Diethylphthalate	40.000	41.185	-3.0	110	0.00
60	4-Chlorophenyl-phenylether	40.000	36.369	9.1	99	0.00
61	4-Nitroaniline	40.000	41.011	-2.5	108	0.00
62	Azobenzene	40.000	43.345	-8.4	107	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.177	-0.4	115	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.089	-0.2	107	0.00
66	4-Bromophenyl-phenylether	40.000	37.867	5.3	101	0.00
67	Hexachlorobenzene	40.000	38.063	4.8	103	0.00
68	Atrazine	40.000	37.602	6.0	98	0.00
69 C	Pentachlorophenol	40.000	35.088	12.3	98	0.00
70	Phenanthrene	40.000	38.987	2.5	107	0.00
71	Anthracene	40.000	41.113	-2.8	116	0.00
72	Carbazole	40.000	39.488	1.3	112	0.00
73	Di-n-butylphthalate	40.000	41.981	-5.0	115	0.00
74 C	Fluoranthene	40.000	40.780	-2.0	106	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
76	Benzidine	40.000	38.764	3.1	105	0.00
77	Pyrene	40.000	38.304	4.2	99	0.00
78 S	Terphenyl-d14	80.000	74.109	7.4	98	0.00
79	Butylbenzylphthalate	40.000	42.648	-6.6	118	0.00
80	Benzo(a)anthracene	40.000	39.390	1.5	115	0.00
81	3,3'-Dichlorobenzidine	40.000	43.753	-9.4	129	0.00
82	Chrysene	40.000	40.398	-1.0	114	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.886	-4.7	120	0.00
84 c	Di-n-octyl phthalate	40.000	42.947	-7.4	124	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.844	-7.1	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Benzo(b)fluoranthene	40.000	38.755	3.1	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	38.714	3.2	123	0.00
89 C	Benzo(a)pyrene	40.000	40.531	-1.3	124	0.00
90	Dibenzo(a,h)anthracene	40.000	40.638	-1.6	125	0.00
91	Benzo(a,h,i)perylene	40.000	41.273	-3.2	125	0.00

(#) = Out of Range

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