

Data Path : Z:\HPCHEM1\BNA_F\Data\BF031215\
 Data File : BF077726.D
 Acq On : 12 Mar 2015 13:30
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 13 01:06:19 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 12 14:10:27 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	103	0.00
2	1,4-Dioxane	40.000	36.345	9.1	93	0.00
3	Pyridine	40.000	33.627	15.9	89	0.00
4	n-Nitrosodimethylamine	40.000	38.569	3.6	93	0.00
5 S	2-Fluorophenol	80.000	77.920	2.6	104	0.00
6	Aniline	40.000	39.999	0.0	107	0.00
7 S	Phenol-d6	80.000	79.534	0.6	104	0.00
8	2-Chlorophenol	40.000	39.056	2.4	106	0.00
9	Benzaldehyde	40.000	41.342	-3.4	108	0.00
10 C	Phenol	40.000	38.642	3.4	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.595	-1.5	106	0.00
12	1,3-Dichlorobenzene	40.000	39.447	1.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	38.347	4.1	105	0.00
14	1,2-Dichlorobenzene	40.000	38.372	4.1	104	0.00
15	Benzyl Alcohol	40.000	39.559	1.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.703	-1.8	108	0.00
17	2-Methylphenol	40.000	39.474	1.3	103	0.00
18	Hexachloroethane	40.000	39.588	1.0	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.332	4.2	103	0.00
20	3+4-Methylphenols	40.000	38.798	3.0	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	39.950	0.1	104	0.00
23 S	Nitrobenzene-d5	80.000	82.756	-3.4	110	0.00
24	Nitrobenzene	40.000	39.703	0.7	108	0.00
25	Isophorone	40.000	40.818	-2.0	105	0.00
26 C	2-Nitrophenol	40.000	41.568	-3.9	101	0.00
27	2,4-Dimethylphenol	40.000	41.372	-3.4	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.856	-2.1	108	0.00
29 C	2,4-Dichlorophenol	40.000	39.790	0.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	38.803	3.0	101	0.00
31	Naphthalene	40.000	39.694	0.8	104	0.00
32	Benzoic acid	40.000	39.061	2.3	104	0.00
33	4-Chloroaniline	40.000	39.915	0.2	101	0.00
34 C	Hexachlorobutadiene	40.000	40.547	-1.4	107	0.00
35	Caprolactam	40.000	40.398	-1.0	103	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.421	-3.6	109	0.00
37	2-Methylnaphthalene	40.000	39.949	0.1	102	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.120	2.2	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.204	9.5	97	0.00
41 S	2,4,6-Tribromophenol	80.000	71.905	10.1	92	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.266	1.8	98	0.00
43	2,4,5-Trichlorophenol	40.000	39.670	0.8	104	0.00
44 S	2-Fluorobiphenyl	80.000	78.079	2.4	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	39.162	2.1	101	0.00
46	2-Chloronaphthalene	40.000	39.606	1.0	105	0.00
47	2-Nitroaniline	40.000	38.608	3.5	95	0.00
48	Acenaphthylene	40.000	37.195	7.0	99	0.00
49	Dimethylphthalate	40.000	36.983	7.5	98	0.00
50	2,6-Dinitrotoluene	40.000	39.551	1.1	102	0.00
51 C	Acenaphthene	40.000	38.053	4.9	99	0.00
52	3-Nitroaniline	40.000	41.397	-3.5	105	0.00
53 P	2,4-Dinitrophenol	40.000	33.130	17.2	87	0.00
54	Dibenzofuran	40.000	38.901	2.7	102	0.00
55 P	4-Nitrophenol	40.000	38.470	3.8	93	0.00
56	2,4-Dinitrotoluene	40.000	41.036	-2.6	107	0.00
57	Fluorene	40.000	37.768	5.6	98	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	36.951	7.6	95	0.00
59	Diethylphthalate	40.000	39.705	0.7	104	0.00
60	4-Chlorophenyl-phenylether	40.000	37.209	7.0	98	0.00
61	4-Nitroaniline	40.000	40.020	-0.1	103	0.00
62	Azobenzene	40.000	39.566	1.1	95	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	33.584	16.0	88	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.373	1.6	99	0.00
66	4-Bromophenyl-phenylether	40.000	38.840	2.9	98	0.00
67	Hexachlorobenzene	40.000	38.689	3.3	99	0.00
68	Atrazine	40.000	39.106	2.2	96	0.00
69 C	Pentachlorophenol	40.000	37.646	5.9	99	0.00
70	Phenanthrene	40.000	38.629	3.4	99	0.00
71	Anthracene	40.000	40.256	-0.6	107	0.00
72	Carbazole	40.000	40.322	-0.8	108	0.00
73	Di-n-butylphthalate	40.000	40.773	-1.9	105	0.00
74 C	Fluoranthene	40.000	37.211	7.0	90	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	44.151	-10.4	108	0.00
77	Pyrene	40.000	38.680	3.3	90	0.00
78 S	Terphenyl-d14	80.000	75.666	5.4	90	0.00
79	Butylbenzylphthalate	40.000	40.207	-0.5	100	0.00
80	Benzo(a)anthracene	40.000	39.794	0.5	104	0.00
81	3,3'-Dichlorobenzidine	40.000	38.171	4.6	101	0.00
82	Chrysene	40.000	39.545	1.1	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.852	0.4	103	0.00
84 c	Di-n-octyl phthalate	40.000	39.345	1.6	102	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.894	2.8	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Benzo(b)fluoranthene	40.000	35.744	10.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	43.408	-8.5	118	0.00
89 C	Benzo(a)pyrene	40.000	39.923	0.2	105	0.00
90	Dibenzo(a,h)anthracene	40.000	40.137	-0.3	106	0.00
91	Benzo(g,h,i)perylene	40.000	38.970	2.6	101	0.00

(#) = Out of Range

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