

Data Path : Z:\HPCHEM1\BNA_M\Data\BM120915\
 Data File : BM003420.D
 Acq On : 09 Dec 2015 19:41
 Operator : UM/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 10 00:23:29 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 09 18:52:47 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	109	0.00
2	1,4-Dioxane	40.000	39.209	2.0	103	0.00
3	Pyridine	40.000	40.589	-1.5	106	0.00
4	n-Nitrosodimethylamine	40.000	41.745	-4.4	108	0.00
5 S	2-Fluorophenol	80.000	82.204	-2.8	106	0.00
6	Aniline	40.000	41.093	-2.7	108	0.00
7 S	Phenol-d6	80.000	82.313	-2.9	107	0.00
8	2-Chlorophenol	40.000	41.117	-2.8	108	0.00
9	Benzaldehyde	40.000	41.078	-2.7	101	0.00
10 C	Phenol	40.000	40.939	-2.3	108	0.00
11	bis(2-Chloroethyl)ether	40.000	40.326	-0.8	106	0.00
12	1,3-Dichlorobenzene	40.000	40.524	-1.3	107	0.00
13 C	1,4-Dichlorobenzene	40.000	40.246	-0.6	106	0.00
14	1,2-Dichlorobenzene	40.000	40.309	-0.8	107	0.00
15	Benzyl Alcohol	40.000	42.112	-5.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.851	-2.1	108	0.00
17	2-Methylphenol	40.000	41.831	-4.6	109	0.00
18	Hexachloroethane	40.000	41.258	-3.1	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.750	-4.4	108	0.00
20	3+4-Methylphenols	40.000	41.538	-3.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	40.871	-2.2	108	0.00
23 S	Nitrobenzene-d5	80.000	83.048	-3.8	108	0.00
24	Nitrobenzene	40.000	41.332	-3.3	109	0.00
25	Isophorone	40.000	41.265	-3.2	107	0.00
26 C	2-Nitrophenol	40.000	40.865	-2.2	109	0.00
27	2,4-Dimethylphenol	40.000	40.677	-1.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.791	0.5	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.242	-3.1	108	0.00
30	1,2,4-Trichlorobenzene	40.000	40.252	-0.6	108	0.00
31	Naphthalene	40.000	40.029	-0.1	108	0.00
32	Benzoic acid	40.000	41.383	-3.5	109	0.01
33	4-Chloroaniline	40.000	40.530	-1.3	108	0.00
34 C	Hexachlorobutadiene	40.000	40.321	-0.8	108	0.00
35	Caprolactam	40.000	39.211	2.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.928	-2.3	108	0.00
37	2-Methylnaphthalene	40.000	39.619	1.0	107	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.509	-1.3	107	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.092	-2.7	108	0.00
41 S	2,4,6-Tribromophenol	80.000	81.366	-1.7	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.750	-4.4	107	0.00
43	2,4,5-Trichlorophenol	40.000	41.677	-4.2	109	0.00
44 S	2-Fluorobiphenyl	80.000	80.066	-0.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	40.083	-0.2	107	0.00
46	2-Chloronaphthalene	40.000	40.563	-1.4	109	0.00
47	2-Nitroaniline	40.000	40.683	-1.7	109	0.00
48	Acenaphthylene	40.000	40.516	-1.3	108	0.00
49	Dimethylphthalate	40.000	39.490	1.3	107	0.00
50	2,6-Dinitrotoluene	40.000	41.140	-2.9	108	0.00
51 C	Acenaphthene	40.000	39.670	0.8	108	0.00
52	3-Nitroaniline	40.000	41.963	-4.9	109	0.00
53 P	2,4-Dinitrophenol	40.000	38.013	5.0	110	0.00
54	Dibenzofuran	40.000	39.570	1.1	108	0.00
55 P	4-Nitrophenol	40.000	39.745	0.6	110	0.00
56	2,4-Dinitrotoluene	40.000	41.423	-3.6	109	0.00
57	Fluorene	40.000	39.162	2.1	107	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.432	-1.1	107	0.00
59	Diethylphthalate	40.000	39.234	1.9	107	0.00
60	4-Chlorophenyl-phenylether	40.000	38.769	3.1	107	0.00
61	4-Nitroaniline	40.000	39.667	0.8	111	0.00
62	Azobenzene	40.000	40.234	-0.6	108	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
64	4,6-Dinitro-2-methylphenol	40.000	41.037	-2.6	110	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.291	-3.2	107	0.00
66	4-Bromophenyl-phenylether	40.000	41.411	-3.5	107	0.00
67	Hexachlorobenzene	40.000	40.727	-1.8	108	0.00
68	Atrazine	40.000	42.182	-5.5	107	0.00
69 C	Pentachlorophenol	40.000	41.588	-4.0	110	0.00
70	Phenanthrene	40.000	39.852	0.4	108	0.00
71	Anthracene	40.000	40.389	-1.0	108	0.00
72	Carbazole	40.000	40.866	-2.2	109	0.00
73	Di-n-butylphthalate	40.000	42.295	-5.7	110	0.00
74 C	Fluoranthene	40.000	40.000	0.0	109	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
76	Benzidine	40.000	42.421	-6.1	109	0.00
77	Pyrene	40.000	39.164	2.1	109	0.00
78 S	Terphenyl-d14	80.000	77.537	3.1	108	0.00
79	Butylbenzylphthalate	40.000	40.702	-1.8	113	0.00
80	Benzo(a)anthracene	40.000	39.827	0.4	108	0.00
81	3,3'-Dichlorobenzidine	40.000	43.660	-9.1	111	0.00
82	Chrysene	40.000	39.825	0.4	110	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.238	-3.1	112	0.00
84 c	Di-n-octyl phthalate	40.000	41.856	-4.6	112	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.268	-5.7	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Benzo(b)fluoranthene	40.000	39.420	1.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	40.188	-0.5	110	0.00
89 C	Benzo(a)pyrene	40.000	40.601	-1.5	110	0.00
90	Dibenzo(a,h)anthracene	40.000	41.003	-2.5	109	-0.01
91	Benzo(g,h,i)perylene	40.000	40.921	-2.3	109	0.00

(#) = Out of Range

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