

Data Path : Z:\HPCHEM1\BNA G\Data\BG050715\
 Data File : BG016930.D
 Acq On : 7 May 2015 18:55
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 08 02:31:04 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 02:05:00 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	38.012	5.0	110	0.00
3	Pyridine	40.000	37.357	6.6	104	0.00
4	n-Nitrosodimethylamine	40.000	38.085	4.8	112	0.00
5 S	2-Fluorophenol	80.000	77.500	3.1	110	0.00
6	Aniline	40.000	37.165	7.1	106	0.00
7 S	Phenol-d6	80.000	76.809	4.0	110	0.00
8	2-Chlorophenol	40.000	37.903	5.2	110	0.00
9	Benzaldehyde	40.000	38.952	2.6	109	0.00
10 C	Phenol	40.000	39.165	2.1	113	0.00
11	bis(2-Chloroethyl)ether	40.000	38.400	4.0	109	-0.01
12	1,3-Dichlorobenzene	40.000	36.235	9.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	36.757	8.1	105	0.00
14	1,2-Dichlorobenzene	40.000	36.899	7.8	106	0.00
15	Benzyl Alcohol	40.000	37.247	6.9	107	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	35.987	10.0	105	-0.01
17	2-Methylphenol	40.000	38.210	4.5	109	0.00
18	Hexachloroethane	40.000	37.452	6.4	108	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	36.903	7.7	107	0.00
20	3+4-Methylphenols	40.000	37.476	6.3	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.277	4.3	109	-0.01
23 S	Nitrobenzene-d5	80.000	79.893	0.1	115	0.00
24	Nitrobenzene	40.000	38.554	3.6	110	0.00
25	Isophorone	40.000	36.012	10.0	104	0.00
26 C	2-Nitrophenol	40.000	38.846	2.9	111	0.00
27	2,4-Dimethylphenol	40.000	37.484	6.3	105	-0.01
28	bis(2-Chloroethoxy)methane	40.000	36.982	7.5	109	-0.01
29 C	2,4-Dichlorophenol	40.000	37.164	7.1	106	0.00
30	1,2,4-Trichlorobenzene	40.000	36.810	8.0	105	0.00
31	Naphthalene	40.000	37.116	7.2	108	0.00
32	Benzoic acid	40.000	42.770	-6.9	123	0.00
33	4-Chloroaniline	40.000	37.394	6.5	106	0.00
34 C	Hexachlorobutadiene	40.000	36.291	9.3	106	-0.01
35	Caprolactam	40.000	36.621	8.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.042	4.9	109	0.00
37	2-Methylnaphthalene	40.000	35.624	10.9	104	-0.01
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.117	7.2	103	0.00
40 P	Hexachlorocyclopentadiene	40.000	33.650	15.9	94	0.00
41 S	2,4,6-Tribromophenol	80.000	80.313	-0.4	112	0.00
42 C	2,4,6-Trichlorophenol	40.000	37.809	5.5	100	0.00
43	2,4,5-Trichlorophenol	40.000	38.605	3.5	105	0.00
44 S	2-Fluorobiphenyl	80.000	74.691	6.6	103	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	37.077	7.3	102	0.00
46	2-Chloronaphthalene	40.000	37.273	6.8	103	0.00
47	2-Nitroaniline	40.000	43.735	-9.3	118	0.00
48	Acenaphthylene	40.000	36.562	8.6	101	-0.01
49	Dimethylphthalate	40.000	36.916	7.7	103	0.00
50	2,6-Dinitrotoluene	40.000	40.587	-1.5	108	-0.01
51 C	Acenaphthene	40.000	37.167	7.1	103	-0.01
52	3-Nitroaniline	40.000	42.391	-6.0	111	0.00
53 P	2,4-Dinitrophenol	40.000	36.109	9.7	105	0.00
54	Dibenzofuran	40.000	37.175	7.1	102	-0.01
55 P	4-Nitrophenol	40.000	39.070	2.3	107	0.00
56	2,4-Dinitrotoluene	40.000	44.397	-11.0	119	0.00
57	Fluorene	40.000	36.741	8.1	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	37.132	7.2	99	0.00
59	Diethylphthalate	40.000	36.860	7.9	102	-0.01
60	4-Chlorophenyl-phenylether	40.000	36.308	9.2	102	-0.01
61	4-Nitroaniline	40.000	41.101	-2.8	112	0.00
62	Azobenzene	40.000	38.076	4.8	106	-0.01
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	41.260	-3.1	113	0.00
65 c	n-Nitrosodiphenylamine	40.000	37.299	6.8	102	0.00
66	4-Bromophenyl-phenylether	40.000	36.823	7.9	101	-0.01
67	Hexachlorobenzene	40.000	38.288	4.3	106	0.00
68	Atrazine	40.000	36.261	9.3	97	-0.01
69 C	Pentachlorophenol	40.000	35.878	10.3	95	0.00
70	Phenanthrene	40.000	37.566	6.1	102	0.00
71	Anthracene	40.000	37.477	6.3	102	0.00
72	Carbazole	40.000	36.980	7.6	99	0.00
73	Di-n-butylphthalate	40.000	37.793	5.5	102	-0.01
74 C	Fluoranthene	40.000	36.261	9.3	97	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	34.097	14.8	84	-0.01
77	Pyrene	40.000	37.298	6.8	97	0.00
78 S	Terphenyl-d14	80.000	78.657	1.7	100	-0.01
79	Butylbenzylphthalate	40.000	39.080	2.3	100	-0.01
80	Benzo(a)anthracene	40.000	38.594	3.5	99	0.00
81	3,3'-Dichlorobenzidine	40.000	38.052	4.9	97	-0.01
82	Chrysene	40.000	39.260	1.9	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.936	0.2	101	-0.01
84 c	Di-n-octyl phthalate	40.000	39.729	0.7	100	-0.02
85	Indeno(1,2,3-cd)pyrene	40.000	39.532	1.2	105	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	102	-0.02
87	Benzo(b)fluoranthene	40.000	37.709	5.7	102	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	36.761	8.1	100	-0.01
89 C	Benzo(a)pyrene	40.000	36.943	7.6	100	-0.02
90	Dibenzo(a,h)anthracene	40.000	37.404	6.5	104	-0.03
91	Benzo(a,h,i)perylene	40.000	37.336	6.7	105	-0.02

(#) = Out of Range

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