

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042215\
 Data File : BG016617.D
 Acq On : 22 Apr 2015 13:48
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 18:13:33 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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	98	0.00
2	1,4-Dioxane	40.000	40.584	-1.5	97	0.00
3	Pyridine	40.000	41.330	-3.3	97	0.00
4	n-Nitrosodimethylamine	40.000	42.106	-5.3	101	0.00
5 S	2-Fluorophenol	80.000	83.333	-4.2	100	0.00
6	Aniline	40.000	41.609	-4.0	98	0.00
7 S	Phenol-d6	80.000	84.947	-6.2	99	0.00
8	2-Chlorophenol	40.000	42.023	-5.1	101	0.00
9	Benzaldehyde	40.000	35.886	10.3	98	0.00
10 C	Phenol	40.000	42.175	-5.4	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.083	-0.2	98	0.00
12	1,3-Dichlorobenzene	40.000	40.397	-1.0	100	0.00
13 C	1,4-Dichlorobenzene	40.000	40.182	-0.5	98	0.00
14	1,2-Dichlorobenzene	40.000	40.394	-1.0	99	0.00
15	Benzyl Alcohol	40.000	43.364	-8.4	99	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.876	0.3	99	0.00
17	2-Methylphenol	40.000	41.823	-4.6	99	0.00
18	Hexachloroethane	40.000	40.215	-0.5	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.976	-2.4	98	0.00
20	3+4-Methylphenols	40.000	42.634	-6.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	40.423	-1.1	96	0.00
23 S	Nitrobenzene-d5	80.000	81.662	-2.1	96	0.00
24	Nitrobenzene	40.000	41.025	-2.6	97	0.00
25	Isophorone	40.000	41.667	-4.2	96	0.00
26 C	2-Nitrophenol	40.000	43.983	-10.0	100	0.00
27	2,4-Dimethylphenol	40.000	42.000	-5.0	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.072	-2.7	99	0.00
29 C	2,4-Dichlorophenol	40.000	44.254	-10.6	101	0.00
30	1,2,4-Trichlorobenzene	40.000	41.266	-3.2	99	0.00
31	Naphthalene	40.000	40.903	-2.3	98	0.00
32	Benzoic acid	40.000	54.106	-35.3#	147	0.00
33	4-Chloroaniline	40.000	44.259	-10.6	100	0.00
34 C	Hexachlorobutadiene	40.000	40.421	-1.1	102	0.00
35	Caprolactam	40.000	49.045	-22.6	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	45.391	-13.5	101	0.00
37	2-Methylnaphthalene	40.000	41.647	-4.1	98	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.551	1.1	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.920	5.2	93	0.00
41 S	2,4,6-Tribromophenol	80.000	96.408	-20.5	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	44.197	-10.5	103	0.00
43	2,4,5-Trichlorophenol	40.000	45.226	-13.1	105	0.00
44 S	2-Fluorobiphenyl	80.000	79.078	1.2	99	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042215\
 Data File : BG016617.D
 Acq On : 22 Apr 2015 13:48
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 18:13:33 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 02:10:07 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)
45	1,1'-Biphenyl	40.000	40.335	-0.8	100	0.00
46	2-Chloronaphthalene	40.000	40.313	-0.8	99	0.00
47	2-Nitroaniline	40.000	45.119	-12.8	99	0.00
48	Acenaphthylene	40.000	41.288	-3.2	98	0.00
49	Dimethylphthalate	40.000	42.192	-5.5	98	0.00
50	2,6-Dinitrotoluene	40.000	43.612	-9.0	100	0.00
51 C	Acenaphthene	40.000	40.673	-1.7	99	0.00
52	3-Nitroaniline	40.000	47.396	-18.5	103	0.00
53 P	2,4-Dinitrophenol	40.000	40.338	-0.8	96	0.00
54	Dibenzofuran	40.000	41.666	-4.2	99	0.00
55 P	4-Nitrophenol	40.000	45.988	-15.0	99	0.00
56	2,4-Dinitrotoluene	40.000	46.949	-17.4	100	0.00
57	Fluorene	40.000	43.012	-7.5	100	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	46.592	-16.5	102	0.00
59	Diethylphthalate	40.000	43.022	-7.6	97	0.00
60	4-Chlorophenyl-phenylether	40.000	41.848	-4.6	101	0.00
61	4-Nitroaniline	40.000	48.854	-22.1	102	0.00
62	Azobenzene	40.000	42.801	-7.0	98	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.314	-0.8	99	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.123	-0.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	39.579	1.1	100	0.00
67	Hexachlorobenzene	40.000	40.130	-0.3	101	0.00
68	Atrazine	40.000	42.099	-5.2	100	0.00
69 C	Pentachlorophenol	40.000	43.449	-8.6	109	0.00
70	Phenanthrene	40.000	40.538	-1.3	100	0.00
71	Anthracene	40.000	41.187	-3.0	101	0.00
72	Carbazole	40.000	41.620	-4.0	100	0.00
73	Di-n-butylphthalate	40.000	41.703	-4.3	99	0.00
74 C	Fluoranthene	40.000	41.710	-4.3	102	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
76	Benzidine	40.000	44.516	-11.3	112	0.00
77	Pyrene	40.000	41.450	-3.6	100	0.00
78 S	Terphenyl-d14	80.000	81.347	-1.7	101	0.00
79	Butylbenzylphthalate	40.000	43.054	-7.6	104	0.00
80	Benzo(a)anthracene	40.000	41.161	-2.9	104	0.00
81	3,3'-Dichlorobenzidine	40.000	43.012	-7.5	107	0.00
82	Chrysene	40.000	40.330	-0.8	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	43.080	-7.7	103	0.00
84 c	Di-n-octyl phthalate	40.000	43.396	-8.5	104	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.914	-4.8	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	41.724	-4.3	107	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042215\
Data File : BG016617.D
Acq On : 22 Apr 2015 13:48
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 22 18:13:33 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 22 02:10:07 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)
88	Benzo(k)fluoranthene	40.000	39.777	0.6	99	0.00
89 C	Benzo(a)pyrene	40.000	40.974	-2.4	103	0.00
90	Dibenzo(a,h)anthracene	40.000	41.715	-4.3	105	0.00
91	Benzo(a,h,i)perylene	40.000	41.275	-3.2	103	0.00

(#) = Out of Range

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