

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040915\
 Data File : BG016304.D
 Acq On : 10 Apr 2015 00:19
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 03:46:45 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 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	128	0.00
2	1,4-Dioxane	40.000	34.364	14.1	113	0.00
3	Pyridine	40.000	36.402	9.0	116	0.00
4	n-Nitrosodimethylamine	40.000	36.316	9.2	115	0.00
5 S	2-Fluorophenol	80.000	78.189	2.3	126	0.00
6	Aniline	40.000	37.818	5.5	120	0.00
7 S	Phenol-d6	80.000	82.463	-3.1	131	0.02
8	2-Chlorophenol	40.000	41.045	-2.6	131	0.00
9	Benzaldehyde	40.000	33.300	16.8	111	0.00
10 C	Phenol	40.000	41.185	-3.0	130	0.01
11	bis(2-Chloroethyl)ether	40.000	36.549	8.6	118	0.00
12	1,3-Dichlorobenzene	40.000	38.116	4.7	124	0.00
13 C	1,4-Dichlorobenzene	40.000	37.827	5.4	126	0.00
14	1,2-Dichlorobenzene	40.000	38.055	4.9	124	0.00
15	Benzyl Alcohol	40.000	38.474	3.8	119	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	34.993	12.5	112	0.00
17	2-Methylphenol	40.000	40.989	-2.5	128	0.00
18	Hexachloroethane	40.000	37.308	6.7	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.403	9.0	112	0.00
20	3+4-Methylphenols	40.000	41.693	-4.2	129	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	37.065	7.3	118	0.00
23 S	Nitrobenzene-d5	80.000	75.512	5.6	119	0.00
24	Nitrobenzene	40.000	37.279	6.8	118	0.00
25	Isophorone	40.000	35.996	10.0	113	0.00
26 C	2-Nitrophenol	40.000	43.316	-8.3	129	0.00
27	2,4-Dimethylphenol	40.000	41.161	-2.9	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.282	6.8	119	0.00
29 C	2,4-Dichlorophenol	40.000	44.427	-11.1	137	0.00
30	1,2,4-Trichlorobenzene	40.000	39.064	2.3	126	0.00
31	Naphthalene	40.000	37.982	5.0	123	0.00
32	Benzoic acid	40.000	43.417	-8.5	149	0.02
33	4-Chloroaniline	40.000	40.363	-0.9	127	0.00
34 C	Hexachlorobutadiene	40.000	39.455	1.4	128	0.00
35	Caprolactam	40.000	40.518	-1.3	120	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.140	-7.9	133	0.01
37	2-Methylnaphthalene	40.000	38.813	3.0	125	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	126	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.319	4.2	127	0.00
40 P	Hexachlorocyclopentadiene	40.000	36.783	8.0	119	0.00
41 S	2,4,6-Tribromophenol	80.000	82.912	-3.6	130	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.504	-6.3	134	0.00
43	2,4,5-Trichlorophenol	40.000	43.245	-8.1	139	0.00
44 S	2-Fluorobiphenyl	80.000	74.336	7.1	123	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040915\
 Data File : BG016304.D
 Acq On : 10 Apr 2015 00:19
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 10 03:46:45 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 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	37.169	7.1	124	0.00
46	2-Chloronaphthalene	40.000	37.700	5.7	126	0.00
47	2-Nitroaniline	40.000	39.902	0.2	124	0.00
48	Acenaphthylene	40.000	37.736	5.7	124	0.00
49	Dimethylphthalate	40.000	36.880	7.8	120	0.00
50	2,6-Dinitrotoluene	40.000	39.618	1.0	126	0.00
51 C	Acenaphthene	40.000	38.065	4.8	127	0.00
52	3-Nitroaniline	40.000	39.350	1.6	124	0.00
53 P	2,4-Dinitrophenol	40.000	32.872	17.8	106	0.00
54	Dibenzofuran	40.000	37.498	6.3	125	0.00
55 P	4-Nitrophenol	40.000	37.510	6.2	119	0.01
56	2,4-Dinitrotoluene	40.000	39.818	0.5	125	0.00
57	Fluorene	40.000	37.498	6.3	124	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	41.428	-3.6	133	0.00
59	Diethylphthalate	40.000	36.731	8.2	120	0.00
60	4-Chlorophenyl-phenylether	40.000	37.341	6.6	124	0.00
61	4-Nitroaniline	40.000	38.125	4.7	120	0.00
62	Azobenzene	40.000	35.878	10.3	119	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	123	0.00
64	4,6-Dinitro-2-methylphenol	40.000	35.274	11.8	115	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.362	1.6	125	0.00
66	4-Bromophenyl-phenylether	40.000	39.202	2.0	124	0.00
67	Hexachlorobenzene	40.000	39.402	1.5	126	0.00
68	Atrazine	40.000	38.212	4.5	120	0.00
69 C	Pentachlorophenol	40.000	39.069	2.3	121	0.00
70	Phenanthrene	40.000	37.503	6.2	122	0.00
71	Anthracene	40.000	38.084	4.8	122	0.00
72	Carbazole	40.000	36.858	7.9	118	0.00
73	Di-n-butylphthalate	40.000	37.229	6.9	117	0.00
74 C	Fluoranthene	40.000	36.366	9.1	117	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
76	Benzidine	40.000	31.921	20.2	95	0.00
77	Pyrene	40.000	37.662	5.8	116	0.00
78 S	Terphenyl-d14	80.000	74.026	7.5	114	0.00
79	Butylbenzylphthalate	40.000	40.132	-0.3	117	0.00
80	Benzo(a)anthracene	40.000	37.675	5.8	118	0.00
81	3,3'-Dichlorobenzidine	40.000	39.345	1.6	118	0.00
82	Chrysene	40.000	37.966	5.1	119	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	39.905	0.2	117	0.00
84 c	Di-n-octyl phthalate	40.000	41.117	-2.8	118	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	40.299	-0.7	123	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Benzo(b)fluoranthene	40.000	37.828	5.4	120	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040915\
Data File : BG016304.D
Acq On : 10 Apr 2015 00:19
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 10 03:46:45 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 04:17:17 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	37.583	6.0	123	0.00
89 C	Benzo(a)pyrene	40.000	37.936	5.2	121	0.00
90	Dibenzo(a,h)anthracene	40.000	38.404	4.0	123	0.00
91	Benzo(a,h,i)perylene	40.000	38.915	2.7	125	0.00

(#) = Out of Range

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