

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016685.D
 Acq On : 24 Apr 2015 16:11
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 23:06:25 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 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	86	0.00
2	1,4-Dioxane	40.000	43.052	-7.6	86	0.00
3	Pyridine	40.000	43.408	-8.5	87	0.00
4	n-Nitrosodimethylamine	40.000	41.480	-3.7	86	-0.01
5 S	2-Fluorophenol	80.000	85.123	-6.4	86	0.00
6	Aniline	40.000	41.951	-4.9	83	0.00
7 S	Phenol-d6	80.000	83.462	-4.3	83	-0.01
8	2-Chlorophenol	40.000	41.257	-3.1	84	0.00
9	Benzaldehyde	40.000	37.662	5.8	86	0.00
10 C	Phenol	40.000	41.450	-3.6	84	0.00
11	bis(2-Chloroethyl)ether	40.000	39.842	0.4	82	-0.01
12	1,3-Dichlorobenzene	40.000	41.527	-3.8	85	0.00
13 C	1,4-Dichlorobenzene	40.000	41.511	-3.8	85	0.00
14	1,2-Dichlorobenzene	40.000	41.209	-3.0	85	0.00
15	Benzyl Alcohol	40.000	43.015	-7.5	83	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.580	-1.4	83	0.00
17	2-Methylphenol	40.000	41.860	-4.6	82	0.00
18	Hexachloroethane	40.000	42.175	-5.4	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.750	-4.4	81	0.00
20	3+4-Methylphenols	40.000	41.975	-4.9	83	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	42.898	-7.2	83	0.00
23 S	Nitrobenzene-d5	80.000	84.355	-5.4	80	-0.01
24	Nitrobenzene	40.000	41.956	-4.9	81	0.00
25	Isophorone	40.000	45.372	-13.4	85	0.00
26 C	2-Nitrophenol	40.000	44.432	-11.1	84	0.00
27	2,4-Dimethylphenol	40.000	43.178	-7.9	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.193	-5.5	82	0.00
29 C	2,4-Dichlorophenol	40.000	44.161	-10.4	83	0.00
30	1,2,4-Trichlorobenzene	40.000	42.202	-5.5	83	0.00
31	Naphthalene	40.000	41.606	-4.0	82	0.00
32	Benzoic acid	40.000	35.687	10.8	70	-0.02
33	4-Chloroaniline	40.000	43.277	-8.2	82	0.00
34 C	Hexachlorobutadiene	40.000	41.877	-4.7	83	0.00
35	Caprolactam	40.000	52.783	-32.0#	94	-0.02
36 C	4-Chloro-3-methylphenol	40.000	44.312	-10.8	83	0.00
37	2-Methylnaphthalene	40.000	41.844	-4.6	81	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	42.026	-5.1	82	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.603	13.5	69	0.00
41 S	2,4,6-Tribromophenol	80.000	89.485	-11.9	84	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.980	-9.9	81	-0.01
43	2,4,5-Trichlorophenol	40.000	43.725	-9.3	83	0.00
44 S	2-Fluorobiphenyl	80.000	83.246	-4.1	81	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
 Data File : BG016685.D
 Acq On : 24 Apr 2015 16:11
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 24 23:06:25 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 19:19:11 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	41.181	-3.0	80	0.00
46	2-Chloronaphthalene	40.000	41.147	-2.9	81	0.00
47	2-Nitroaniline	40.000	43.177	-7.9	79	0.00
48	Acenaphthylene	40.000	42.482	-6.2	82	0.00
49	Dimethylphthalate	40.000	43.641	-9.1	85	0.00
50	2,6-Dinitrotoluene	40.000	43.577	-8.9	82	0.00
51 C	Acenaphthene	40.000	41.446	-3.6	81	0.00
52	3-Nitroaniline	40.000	44.046	-10.1	80	0.00
53 P	2,4-Dinitrophenol	40.000	35.816	10.5	69	0.00
54	Dibenzofuran	40.000	41.518	-3.8	81	0.00
55 P	4-Nitrophenol	40.000	42.838	-7.1	81	0.00
56	2,4-Dinitrotoluene	40.000	44.631	-11.6	81	0.00
57	Fluorene	40.000	42.102	-5.3	82	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.852	-7.1	81	0.00
59	Diethylphthalate	40.000	44.817	-12.0	86	0.00
60	4-Chlorophenyl-phenylether	40.000	40.984	-2.5	80	0.00
61	4-Nitroaniline	40.000	45.568	-13.9	82	0.00
62	Azobenzene	40.000	42.146	-5.4	81	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	83	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.384	-6.0	81	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.731	-4.3	83	0.00
66	4-Bromophenyl-phenylether	40.000	41.011	-2.5	81	0.00
67	Hexachlorobenzene	40.000	41.770	-4.4	84	0.00
68	Atrazine	40.000	46.286	-15.7	90	0.00
69 C	Pentachlorophenol	40.000	40.761	-1.9	77	0.00
70	Phenanthrene	40.000	41.518	-3.8	83	0.00
71	Anthracene	40.000	42.703	-6.8	84	0.00
72	Carbazole	40.000	44.097	-10.2	87	0.00
73	Di-n-butylphthalate	40.000	46.433	-16.1	89	0.00
74 C	Fluoranthene	40.000	45.058	-12.6	89	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	38.636	3.4	93	0.00
77	Pyrene	40.000	39.517	1.2	91	0.00
78 S	Terphenyl-d14	80.000	80.827	-1.0	93	0.00
79	Butylbenzylphthalate	40.000	43.900	-9.7	96	0.00
80	Benzo(a)anthracene	40.000	41.330	-3.3	95	0.00
81	3,3'-Dichlorobenzidine	40.000	43.776	-9.4	99	0.00
82	Chrysene	40.000	41.534	-3.8	96	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	45.163	-12.9	99	0.00
84 c	Di-n-octyl phthalate	40.000	45.827	-14.6	99	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.274	-5.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Benzo(b)fluoranthene	40.000	41.555	-3.9	99	0.00

Data Path : Z:\HPCHEM1\BNA G\Data\BG042415\
Data File : BG016685.D
Acq On : 24 Apr 2015 16:11
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 24 23:06:25 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 23 19:19:11 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	39.971	0.1	93	0.00
89 C	Benzo(a)pyrene	40.000	40.836	-2.1	96	0.00
90	Dibenzo(a,h)anthracene	40.000	40.686	-1.7	95	0.00
91	Benzo(a,h,i)perylene	40.000	40.807	-2.0	96	0.00

(#) = Out of Range

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