

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052815\
 Data File : BG017337.D
 Acq On : 28 May 2015 22:07
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 01:15:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 01:04:23 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	64	-0.05
2	1,4-Dioxane	40.000	45.413	-13.5	73	-0.06
3	Pyridine	40.000	42.144	-5.4	65	-0.06
4	n-Nitrosodimethylamine	40.000	39.703	0.7	61	-0.06
5 S	2-Fluorophenol	80.000	81.833	-2.3	62	-0.06
6	Aniline	40.000	39.651	0.9	60	-0.05
7 S	Phenol-d6	80.000	80.732	-0.9	61	-0.05
8	2-Chlorophenol	40.000	40.260	-0.6	61	-0.05
9	Benzaldehyde	40.000	38.763	3.1	61	-0.05
10 C	Phenol	40.000	41.414	-3.5	64	-0.05
11	bis(2-Chloroethyl)ether	40.000	41.043	-2.6	61	-0.05
12	1,3-Dichlorobenzene	40.000	39.869	0.3	63	-0.06
13 C	1,4-Dichlorobenzene	40.000	39.428	1.4	61	-0.05
14	1,2-Dichlorobenzene	40.000	39.021	2.4	60	-0.06
15	Benzyl Alcohol	40.000	38.413	4.0	59	-0.05
16	2,2'-oxybis(1-Chloropropane)	40.000	42.326	-5.8	66	-0.05
17	2-Methylphenol	40.000	39.908	0.2	63	-0.06
18	Hexachloroethane	40.000	39.290	1.8	61	-0.06
19 P	n-Nitroso-di-n-propylamine	40.000	38.703	3.2	59	-0.05
20	3+4-Methylphenols	40.000	39.957	0.1	60	-0.06
21 I	Naphthalene-d8	20.000	20.000	0.0	59	-0.06
22	Acetophenone	40.000	39.894	0.3	59	-0.06
23 S	Nitrobenzene-d5	80.000	81.839	-2.3	59	-0.05
24	Nitrobenzene	40.000	41.270	-3.2	61	-0.05
25	Isophorone	40.000	40.599	-1.5	58	-0.06
26 C	2-Nitrophenol	40.000	39.662	0.8	58	-0.06
27	2,4-Dimethylphenol	40.000	40.272	-0.7	60	-0.06
28	bis(2-Chloroethoxy)methane	40.000	41.218	-3.0	60	-0.06
29 C	2,4-Dichlorophenol	40.000	41.237	-3.1	59	-0.06
30	1,2,4-Trichlorobenzene	40.000	40.037	-0.1	58	-0.06
31	Naphthalene	40.000	40.382	-1.0	59	-0.06
32	Benzoic acid	40.000	30.658	23.4	44	-0.04
33	4-Chloroaniline	40.000	39.013	2.5	55	-0.06
34 C	Hexachlorobutadiene	40.000	39.895	0.3	58	-0.06
35	Caprolactam	40.000	39.721	0.7	60	-0.04
36 C	4-Chloro-3-methylphenol	40.000	41.354	-3.4	60	-0.06
37	2-Methylnaphthalene	40.000	38.955	2.6	59	-0.06
38 I	Acenaphthene-d10	20.000	20.000	0.0	58	-0.05
39	1,2,4,5-Tetrachlorobenzene	40.000	41.024	-2.6	58	-0.05
40 P	Hexachlorocyclopentadiene	40.000	32.708	18.2	46	-0.06
41 S	2,4,6-Tribromophenol	80.000	78.289	2.1	55	-0.04
42 C	2,4,6-Trichlorophenol	40.000	39.938	0.2	55	-0.05
43	2,4,5-Trichlorophenol	40.000	40.184	-0.5	56	-0.06
44 S	2-Fluorobiphenyl	80.000	81.413	-1.8	57	-0.05

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052815\
 Data File : BG017337.D
 Acq On : 28 May 2015 22:07
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 29 01:15:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 01:04:23 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	40.257	-0.6	57	-0.05
46	2-Chloronaphthalene	40.000	40.796	-2.0	58	-0.05
47	2-Nitroaniline	40.000	41.846	-4.6	60	-0.05
48	Acenaphthylene	40.000	41.216	-3.0	57	-0.06
49	Dimethylphthalate	40.000	39.795	0.5	56	-0.05
50	2,6-Dinitrotoluene	40.000	41.147	-2.9	57	-0.04
51 C	Acenaphthene	40.000	40.343	-0.9	57	-0.05
52	3-Nitroaniline	40.000	40.584	-1.5	57	-0.05
53 P	2,4-Dinitrophenol	40.000	37.458	6.4	50	-0.04
54	Dibenzofuran	40.000	40.335	-0.8	57	-0.05
55 P	4-Nitrophenol	40.000	38.786	3.0	56	-0.05
56	2,4-Dinitrotoluene	40.000	42.252	-5.6	59	-0.04
57	Fluorene	40.000	39.685	0.8	55	-0.05
58	2,3,4,6-Tetrachlorophenol	40.000	38.003	5.0	52	-0.05
59	Diethylphthalate	40.000	38.786	3.0	56	-0.06
60	4-Chlorophenyl-phenylether	40.000	40.057	-0.1	56	-0.05
61	4-Nitroaniline	40.000	42.600	-6.5	59	-0.04
62	Azobenzene	40.000	41.675	-4.2	59	-0.05
63 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.05
64	4,6-Dinitro-2-methylphenol	40.000	40.384	-1.0	56	-0.04
65 c	n-Nitrosodiphenylamine	40.000	38.915	2.7	56	-0.04
66	4-Bromophenyl-phenylether	40.000	38.686	3.3	56	-0.05
67	Hexachlorobenzene	40.000	39.418	1.5	57	-0.04
68	Atrazine	40.000	38.363	4.1	54	-0.05
69 C	Pentachlorophenol	40.000	35.471	11.3	50	-0.04
70	Phenanthrene	40.000	40.050	-0.1	57	-0.05
71	Anthracene	40.000	40.319	-0.8	58	-0.05
72	Carbazole	40.000	41.474	-3.7	59	-0.05
73	Di-n-butylphthalate	40.000	41.471	-3.7	60	-0.05
74 C	Fluoranthene	40.000	41.583	-4.0	60	-0.05
75 I	Chrysene-d12	20.000	20.000	0.0	71	-0.04
76	Benzidine	40.000	35.280	11.8	59	-0.05
77	Pyrene	40.000	35.844	10.4	61	-0.04
78 S	Terphenyl-d14	80.000	75.749	5.3	65	-0.05
79	Butylbenzylphthalate	40.000	39.563	1.1	68	-0.04
80	Benzo(a)anthracene	40.000	40.514	-1.3	69	-0.05
81	3,3'-Dichlorobenzidine	40.000	40.394	-1.0	70	-0.05
82	Chrysene	40.000	41.141	-2.9	71	-0.04
83	Bis(2-ethylhexyl)phthalate	40.000	40.812	-2.0	69	-0.05
84 c	Di-n-octyl phthalate	40.000	41.388	-3.5	71	-0.06
85	Indeno(1,2,3-cd)pyrene	40.000	41.704	-4.3	71	-0.11
86 I	Perylene-d12	20.000	20.000	0.0	69	-0.07
87	Benzo(b)fluoranthene	40.000	41.447	-3.6	72	-0.06

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052815\
Data File : BG017337.D
Acq On : 28 May 2015 22:07
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 29 01:15:51 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 29 01:04:23 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	41.186	-3.0	69	-0.06
89 C	Benzo(a)pyrene	40.000	41.465	-3.7	71	-0.07
90	Dibenzo(a,h)anthracene	40.000	41.612	-4.0	72	-0.11
91	Benzo(g,h,i)perylene	40.000	41.562	-3.9	71	-0.12

(#) = Out of Range

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