

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091417\
 Data File : BG028748.D
 Acq On : 15 Sep 2017 1:19
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 07:54:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 16:57:11 2017
 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	92	0.00
2	1,4-Dioxane	40.000	40.602	-1.5	95	0.00
3	Pyridine	40.000	42.747	-6.9	95	0.00
4	n-Nitrosodimethylamine	40.000	39.544	1.1	88	0.00
5 S	2-Fluorophenol	80.000	85.304	-6.6	93	0.00
6	Aniline	40.000	42.242	-5.6	92	0.00
7 S	Phenol-d6	80.000	83.168	-4.0	93	0.00
8	2-Chlorophenol	40.000	42.310	-5.8	94	0.00
9	Benzaldehyde	40.000	39.902	0.2	90	0.00
10 C	Phenol	40.000	41.241	-3.1	91	0.00
11	bis(2-Chloroethyl)ether	40.000	39.641	0.9	91	0.00
12	1,3-Dichlorobenzene	40.000	41.677	-4.2	95	0.00
13 C	1,4-Dichlorobenzene	40.000	41.697	-4.2	92	0.00
14	1,2-Dichlorobenzene	40.000	40.993	-2.5	94	0.00
15	Benzyl Alcohol	40.000	39.462	1.3	87	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	38.895	2.8	87	0.00
17	2-Methylphenol	40.000	40.310	-0.8	91	0.00
18	Hexachloroethane	40.000	42.251	-5.6	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.067	-2.7	91	0.00
20	3+4-Methylphenols	40.000	41.685	-4.2	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	43.139	-7.8	94	0.00
23 S	Nitrobenzene-d5	80.000	85.094	-6.4	93	0.00
24	Nitrobenzene	40.000	41.874	-4.7	93	0.00
25	Isophorone	40.000	41.506	-3.8	91	0.00
26 C	2-Nitrophenol	40.000	42.120	-5.3	92	0.00
27	2,4-Dimethylphenol	40.000	41.780	-4.5	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.700	-1.8	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.801	-4.5	91	0.00
30	1,2,4-Trichlorobenzene	40.000	42.450	-6.1	94	0.00
31	Naphthalene	40.000	42.517	-6.3	93	0.00
32	Benzoic acid	40.000	35.117	12.2	77	0.00
33	4-Chloroaniline	40.000	42.814	-7.0	94	0.00
34 C	Hexachlorobutadiene	40.000	41.270	-3.2	93	0.00
35	Caprolactam	40.000	42.863	-7.2	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.541	-3.9	93	0.00
37	2-Methylnaphthalene	40.000	41.804	-4.5	92	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	93	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.229	-3.1	93	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.948	12.6	79	0.00
41 S	2,4,6-Tribromophenol	80.000	89.097	-11.4	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.329	-3.3	95	0.00
43	2,4,5-Trichlorophenol	40.000	41.982	-5.0	97	0.00
44 S	2-Fluorobiphenyl	80.000	82.717	-3.4	93	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091417\
 Data File : BG028748.D
 Acq On : 15 Sep 2017 1:19
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 15 07:54:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 16:57:11 2017
 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	41.916	-4.8	95	0.00
46	2-Chloronaphthalene	40.000	41.528	-3.8	94	0.00
47	2-Nitroaniline	40.000	42.602	-6.5	95	0.00
48	Acenaphthylene	40.000	41.756	-4.4	96	0.00
49	Dimethylphthalate	40.000	41.583	-4.0	96	0.00
50	2,6-Dinitrotoluene	40.000	42.005	-5.0	95	0.00
51 C	Acenaphthene	40.000	41.387	-3.5	95	0.00
52	3-Nitroaniline	40.000	43.794	-9.5	99	0.00
53 P	2,4-Dinitrophenol	40.000	26.204	34.5#	54	0.00
54	Dibenzofuran	40.000	42.216	-5.5	97	0.00
55 P	4-Nitrophenol	40.000	36.718	8.2	79	0.00
56	2,4-Dinitrotoluene	40.000	44.317	-10.8	98	0.00
57	Fluorene	40.000	42.438	-6.1	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.938	-9.8	101	0.00
59	Diethylphthalate	40.000	41.910	-4.8	99	0.00
60	4-Chlorophenyl-phenylether	40.000	42.741	-6.9	100	0.00
61	4-Nitroaniline	40.000	43.031	-7.6	94	0.00
62	Azobenzene	40.000	41.157	-2.9	96	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
64	4,6-Dinitro-2-methylphenol	40.000	35.355	11.6	81	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.535	-3.8	99	0.00
66	4-Bromophenyl-phenylether	40.000	42.124	-5.3	100	0.00
67	Hexachlorobenzene	40.000	42.446	-6.1	102	0.00
68	Atrazine	40.000	42.676	-6.7	99	0.00
69 C	Pentachlorophenol	40.000	36.282	9.3	83	0.00
70	Phenanthrene	40.000	42.413	-6.0	101	0.00
71	Anthracene	40.000	42.248	-5.6	100	0.00
72	Carbazole	40.000	42.704	-6.8	98	0.00
73	Di-n-butylphthalate	40.000	41.671	-4.2	98	0.00
74 C	Fluoranthene	40.000	43.136	-7.8	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
76	Benzidine	40.000	40.110	-0.3	91	0.00
77	Pyrene	40.000	41.662	-4.2	101	0.00
78 S	Terphenyl-d14	80.000	84.731	-5.9	101	0.00
79	Butylbenzylphthalate	40.000	40.300	-0.7	96	0.00
80	Benzo(a)anthracene	40.000	41.780	-4.5	99	0.00
81	3,3'-Dichlorobenzidine	40.000	40.857	-2.1	95	0.00
82	Chrysene	40.000	41.832	-4.6	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.171	-2.9	97	0.00
84 c	Di-n-octyl phthalate	40.000	40.805	-2.0	95	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.287	-3.2	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	41.735	-4.3	99	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091417\
Data File : BG028748.D
Acq On : 15 Sep 2017 1:19
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 15 07:54:30 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 2017
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	42.122	-5.3	99	0.00
89 C	Benzo(a)pyrene	40.000	41.889	-4.7	99	0.00
90	Dibenzo(a,h)anthracene	40.000	41.123	-2.8	96	-0.02
91	Benzo(a,h,i)perylene	40.000	41.417	-3.5	98	-0.03

(#) = Out of Range

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