

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028690.D
 Acq On : 13 Sep 2017 4:24
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 05:25:06 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	81	0.00
2	1,4-Dioxane	40.000	40.742	-1.9	84	0.00
3	Pyridine	40.000	39.983	0.0	78	0.00
4	n-Nitrosodimethylamine	40.000	41.003	-2.5	80	0.00
5 S	2-Fluorophenol	80.000	82.651	-3.3	80	0.00
6	Aniline	40.000	43.272	-8.2	83	0.00
7 S	Phenol-d6	80.000	82.705	-3.4	81	0.00
8	2-Chlorophenol	40.000	41.636	-4.1	81	0.00
9	Benzaldehyde	40.000	41.969	-4.9	83	0.00
10 C	Phenol	40.000	42.231	-5.6	82	0.00
11	bis(2-Chloroethyl)ether	40.000	39.849	0.4	80	0.00
12	1,3-Dichlorobenzene	40.000	43.396	-8.5	87	0.00
13 C	1,4-Dichlorobenzene	40.000	41.101	-2.8	80	0.00
14	1,2-Dichlorobenzene	40.000	41.409	-3.5	83	0.00
15	Benzyl Alcohol	40.000	42.744	-6.9	83	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.479	-1.2	80	0.00
17	2-Methylphenol	40.000	42.035	-5.1	83	0.00
18	Hexachloroethane	40.000	42.821	-7.1	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.606	-11.5	87	0.00
20	3+4-Methylphenols	40.000	43.397	-8.5	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	41.375	-3.4	82	0.00
23 S	Nitrobenzene-d5	80.000	84.888	-6.1	85	0.00
24	Nitrobenzene	40.000	41.495	-3.7	84	0.00
25	Isophorone	40.000	43.131	-7.8	87	0.00
26 C	2-Nitrophenol	40.000	41.470	-3.7	83	0.00
27	2,4-Dimethylphenol	40.000	42.678	-6.7	84	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.080	-7.7	85	0.00
29 C	2,4-Dichlorophenol	40.000	43.396	-8.5	86	0.00
30	1,2,4-Trichlorobenzene	40.000	41.709	-4.3	84	0.00
31	Naphthalene	40.000	42.130	-5.3	84	0.00
32	Benzoic acid	40.000	45.466	-13.7	95	0.00
33	4-Chloroaniline	40.000	44.333	-10.8	89	0.00
34 C	Hexachlorobutadiene	40.000	40.724	-1.8	83	0.00
35	Caprolactam	40.000	50.026	-25.1#	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.891	-12.2	92	0.00
37	2-Methylnaphthalene	40.000	43.120	-7.8	87	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.357	-0.9	88	0.00
40 P	Hexachlorocyclopentadiene	40.000	34.909	12.7	76	0.00
41 S	2,4,6-Tribromophenol	80.000	91.796	-14.7	103	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.709	-4.3	93	0.00
43	2,4,5-Trichlorophenol	40.000	42.790	-7.0	95	0.00
44 S	2-Fluorobiphenyl	80.000	80.846	-1.1	88	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028690.D
 Acq On : 13 Sep 2017 4:24
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 05:25:06 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	41.426	-3.6	91	0.00
46	2-Chloronaphthalene	40.000	40.842	-2.1	90	0.00
47	2-Nitroaniline	40.000	45.331	-13.3	98	0.00
48	Acenaphthylene	40.000	42.479	-6.2	94	0.00
49	Dimethylphthalate	40.000	44.040	-10.1	98	0.00
50	2,6-Dinitrotoluene	40.000	44.131	-10.3	96	0.00
51 C	Acenaphthene	40.000	42.132	-5.3	93	0.00
52	3-Nitroaniline	40.000	46.399	-16.0	101	0.00
53 P	2,4-Dinitrophenol	40.000	36.485	8.8	82	0.00
54	Dibenzofuran	40.000	43.720	-9.3	97	0.00
55 P	4-Nitrophenol	40.000	43.622	-9.1	91	0.00
56	2,4-Dinitrotoluene	40.000	46.678	-16.7	100	0.00
57	Fluorene	40.000	44.240	-10.6	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.692	-11.7	99	0.00
59	Diethylphthalate	40.000	44.814	-12.0	102	0.00
60	4-Chlorophenyl-phenylether	40.000	43.639	-9.1	99	0.00
61	4-Nitroaniline	40.000	46.771	-16.9	99	0.00
62	Azobenzene	40.000	44.618	-11.5	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	39.260	1.9	93	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.373	-3.4	102	0.00
66	4-Bromophenyl-phenylether	40.000	40.626	-1.6	100	0.00
67	Hexachlorobenzene	40.000	41.413	-3.5	103	0.00
68	Atrazine	40.000	42.562	-6.4	102	0.00
69 C	Pentachlorophenol	40.000	40.819	-2.0	97	0.00
70	Phenanthrene	40.000	41.461	-3.7	102	0.00
71	Anthracene	40.000	42.263	-5.7	103	0.00
72	Carbazole	40.000	42.218	-5.5	100	0.00
73	Di-n-butylphthalate	40.000	42.387	-6.0	103	0.00
74 C	Fluoranthene	40.000	42.393	-6.0	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
76	Benzidine	40.000	40.875	-2.2	92	0.00
77	Pyrene	40.000	42.278	-5.7	101	0.00
78 S	Terphenyl-d14	80.000	85.605	-7.0	101	0.00
79	Butylbenzylphthalate	40.000	41.830	-4.6	99	0.00
80	Benzo(a)anthracene	40.000	42.864	-7.2	101	0.00
81	3,3'-Dichlorobenzidine	40.000	42.262	-5.7	98	0.00
82	Chrysene	40.000	42.457	-6.1	99	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.139	-5.3	98	0.00
84 c	Di-n-octyl phthalate	40.000	42.383	-6.0	98	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.806	-4.5	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Benzo(b)fluoranthene	40.000	43.176	-7.9	101	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
Data File : BG028690.D
Acq On : 13 Sep 2017 4:24
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 13 05:25:06 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	41.775	-4.4	97	0.00
89 C	Benzo(a)pyrene	40.000	43.282	-8.2	100	0.00
90	Dibenzo(a,h)anthracene	40.000	43.101	-7.8	99	0.00
91	Benzo(a,h,i)perylene	40.000	42.954	-7.4	100	0.00

(#) = Out of Range

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