

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028674.D
 Acq On : 12 Sep 2017 17:52
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 04:00:58 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	88	0.00
2	1,4-Dioxane	40.000	41.184	-3.0	92	0.00
3	Pyridine	40.000	42.349	-5.9	89	0.00
4	n-Nitrosodimethylamine	40.000	42.918	-7.3	91	0.00
5 S	2-Fluorophenol	80.000	88.284	-10.4	92	0.00
6	Aniline	40.000	44.566	-11.4	93	0.00
7 S	Phenol-d6	80.000	87.951	-9.9	94	0.00
8	2-Chlorophenol	40.000	43.766	-9.4	93	0.00
9	Benzaldehyde	40.000	44.373	-10.9	95	0.00
10 C	Phenol	40.000	44.848	-12.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	41.859	-4.6	91	0.00
12	1,3-Dichlorobenzene	40.000	44.796	-12.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	44.332	-10.8	93	0.00
14	1,2-Dichlorobenzene	40.000	41.628	-4.1	91	0.00
15	Benzyl Alcohol	40.000	44.546	-11.4	94	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	41.956	-4.9	90	0.00
17	2-Methylphenol	40.000	43.539	-8.8	94	0.00
18	Hexachloroethane	40.000	43.872	-9.7	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	46.197	-15.5	98	0.00
20	3+4-Methylphenols	40.000	44.431	-11.1	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	40.647	-1.6	92	0.00
23 S	Nitrobenzene-d5	80.000	83.063	-3.8	94	0.00
24	Nitrobenzene	40.000	41.403	-3.5	96	0.00
25	Isophorone	40.000	41.894	-4.7	96	0.00
26 C	2-Nitrophenol	40.000	42.099	-5.2	95	0.00
27	2,4-Dimethylphenol	40.000	41.344	-3.4	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.767	-4.4	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.844	-4.6	95	0.00
30	1,2,4-Trichlorobenzene	40.000	40.463	-1.2	93	0.00
31	Naphthalene	40.000	41.790	-4.5	95	0.00
32	Benzoic acid	40.000	42.092	-5.2	99	0.00
33	4-Chloroaniline	40.000	42.432	-6.1	97	0.00
34 C	Hexachlorobutadiene	40.000	39.677	0.8	92	0.00
35	Caprolactam	40.000	43.214	-8.0	97	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.212	-5.5	98	0.00
37	2-Methylnaphthalene	40.000	42.059	-5.1	96	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	41.375	-3.4	97	0.00
40 P	Hexachlorocyclopentadiene	40.000	37.696	5.8	90	0.00
41 S	2,4,6-Tribromophenol	80.000	87.040	-8.8	105	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.100	-2.8	99	0.00
43	2,4,5-Trichlorophenol	40.000	42.293	-5.7	101	0.00
44 S	2-Fluorobiphenyl	80.000	82.813	-3.5	97	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
 Data File : BG028674.D
 Acq On : 12 Sep 2017 17:52
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 04:00:58 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	41.585	-4.0	98	0.00
46	2-Chloronaphthalene	40.000	41.564	-3.9	98	0.00
47	2-Nitroaniline	40.000	43.188	-8.0	101	0.00
48	Acenaphthylene	40.000	42.226	-5.6	100	0.00
49	Dimethylphthalate	40.000	41.786	-4.5	100	0.00
50	2,6-Dinitrotoluene	40.000	41.523	-3.8	98	0.00
51 C	Acenaphthene	40.000	42.032	-5.1	100	0.00
52	3-Nitroaniline	40.000	42.971	-7.4	101	0.00
53 P	2,4-Dinitrophenol	40.000	42.418	-6.0	107	0.00
54	Dibenzofuran	40.000	41.866	-4.7	100	0.00
55 P	4-Nitrophenol	40.000	42.686	-6.7	96	0.00
56	2,4-Dinitrotoluene	40.000	43.774	-9.4	101	0.00
57	Fluorene	40.000	42.477	-6.2	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.710	-6.8	102	0.00
59	Diethylphthalate	40.000	42.386	-6.0	104	0.00
60	4-Chlorophenyl-phenylether	40.000	42.063	-5.2	102	0.00
61	4-Nitroaniline	40.000	43.497	-8.7	99	0.00
62	Azobenzene	40.000	43.144	-7.9	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.818	-9.5	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.925	-4.8	103	0.00
66	4-Bromophenyl-phenylether	40.000	41.082	-2.7	101	0.00
67	Hexachlorobenzene	40.000	41.871	-4.7	104	0.00
68	Atrazine	40.000	41.052	-2.6	98	0.00
69 C	Pentachlorophenol	40.000	43.280	-8.2	102	0.00
70	Phenanthrene	40.000	41.582	-4.0	102	0.00
71	Anthracene	40.000	42.142	-5.4	102	0.00
72	Carbazole	40.000	41.991	-5.0	100	0.00
73	Di-n-butylphthalate	40.000	41.802	-4.5	101	0.00
74 C	Fluoranthene	40.000	41.719	-4.3	99	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
76	Benzidine	40.000	45.033	-12.6	103	0.00
77	Pyrene	40.000	40.930	-2.3	100	0.00
78 S	Terphenyl-d14	80.000	84.139	-5.2	101	0.00
79	Butylbenzylphthalate	40.000	41.209	-3.0	100	0.00
80	Benzo(a)anthracene	40.000	41.350	-3.4	99	0.00
81	3,3'-Dichlorobenzidine	40.000	42.292	-5.7	99	0.00
82	Chrysene	40.000	42.100	-5.3	100	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	41.564	-3.9	98	0.00
84 c	Di-n-octyl phthalate	40.000	41.003	-2.5	97	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.331	-3.3	99	0.01
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	40.877	-2.2	97	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG091217\
Data File : BG028674.D
Acq On : 12 Sep 2017 17:52
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Sep 13 04:00:58 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	42.856	-7.1	101	0.00
89 C	Benzo(a)pyrene	40.000	41.951	-4.9	98	0.00
90	Dibenzo(a,h)anthracene	40.000	42.608	-6.5	99	0.00
91	Benzo(a,h,i)perylene	40.000	42.397	-6.0	100	0.01

(#) = Out of Range

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