

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017926.D
 Acq On : 17 Jul 2015 15:35
 Operator : TP/UM
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG071715

Quant Time: Jul 18 02:18:23 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	107	0.00
2	1,4-Dioxane	40.000	37.581	6.0	107	0.00
3	Pyridine	40.000	39.658	0.9	106	0.00
4	n-Nitrosodimethylamine	40.000	37.545	6.1	105	0.00
5 S	2-Fluorophenol	80.000	78.606	1.7	107	0.00
6	Aniline	40.000	38.986	2.5	108	0.00
7 S	Phenol-d6	80.000	77.707	2.9	107	0.00
8	2-Chlorophenol	40.000	39.218	2.0	109	0.00
9	Benzaldehyde	40.000	38.917	2.7	108	0.00
10 C	Phenol	40.000	39.055	2.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.568	3.6	108	0.00
12	1,3-Dichlorobenzene	40.000	38.489	3.8	107	0.00
13 C	1,4-Dichlorobenzene	40.000	38.193	4.5	107	0.00
14	1,2-Dichlorobenzene	40.000	38.151	4.6	108	0.00
15	Benzyl Alcohol	40.000	39.712	0.7	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.682	5.8	108	0.00
17	2-Methylphenol	40.000	39.033	2.4	109	0.00
18	Hexachloroethane	40.000	38.196	4.5	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.925	2.7	108	0.00
20	3+4-Methylphenols	40.000	39.837	0.4	109	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	38.619	3.5	109	0.00
23 S	Nitrobenzene-d5	80.000	78.617	1.7	109	0.00
24	Nitrobenzene	40.000	39.100	2.2	107	0.00
25	Isophorone	40.000	39.364	1.6	108	0.00
26 C	2-Nitrophenol	40.000	40.281	-0.7	114	0.00
27	2,4-Dimethylphenol	40.000	39.298	1.8	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.909	2.7	107	0.00
29 C	2,4-Dichlorophenol	40.000	40.764	-1.9	109	0.00
30	1,2,4-Trichlorobenzene	40.000	38.548	3.6	110	0.00
31	Naphthalene	40.000	38.065	4.8	107	0.00
32	Benzoic acid	40.000	43.571	-8.9	130	0.00
33	4-Chloroaniline	40.000	38.771	3.1	106	0.00
34 C	Hexachlorobutadiene	40.000	38.734	3.2	107	0.00
35	Caprolactam	40.000	39.935	0.2	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.970	0.1	109	0.00
37	2-Methylnaphthalene	40.000	37.893	5.3	106	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	38.886	2.8	106	0.00
40 P	Hexachlorocyclopentadiene	40.000	39.886	0.3	111	0.00
41 S	2,4,6-Tribromophenol	80.000	77.905	2.6	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	39.482	1.3	109	0.00
43	2,4,5-Trichlorophenol	40.000	40.253	-0.6	108	0.00
44 S	2-Fluorobiphenyl	80.000	78.103	2.4	106	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
 Data File : BG017926.D
 Acq On : 17 Jul 2015 15:35
 Operator : TP/UM
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG071715

Quant Time: Jul 18 02:18:23 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 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	39.135	2.2	106	0.00
46	2-Chloronaphthalene	40.000	38.670	3.3	106	0.00
47	2-Nitroaniline	40.000	39.773	0.6	109	0.00
48	Acenaphthylene	40.000	39.143	2.1	105	0.00
49	Dimethylphthalate	40.000	38.614	3.5	104	0.00
50	2,6-Dinitrotoluene	40.000	39.504	1.2	108	0.00
51 C	Acenaphthene	40.000	38.054	4.9	105	0.00
52	3-Nitroaniline	40.000	41.243	-3.1	108	0.00
53 P	2,4-Dinitrophenol	40.000	43.067	-7.7	119	0.00
54	Dibenzofuran	40.000	38.548	3.6	106	0.00
55 P	4-Nitrophenol	40.000	39.809	0.5	108	0.00
56	2,4-Dinitrotoluene	40.000	39.352	1.6	107	0.00
57	Fluorene	40.000	37.926	5.2	104	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	38.870	2.8	106	0.00
59	Diethylphthalate	40.000	38.543	3.6	105	0.00
60	4-Chlorophenyl-phenylether	40.000	38.161	4.6	104	0.00
61	4-Nitroaniline	40.000	37.798	5.5	104	0.00
62	Azobenzene	40.000	38.207	4.5	104	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.492	-6.2	115	0.00
65 c	n-Nitrosodiphenylamine	40.000	39.162	2.1	104	0.00
66	4-Bromophenyl-phenylether	40.000	38.561	3.6	104	0.00
67	Hexachlorobenzene	40.000	38.172	4.6	105	0.00
68	Atrazine	40.000	40.042	-0.1	105	0.00
69 C	Pentachlorophenol	40.000	41.314	-3.3	108	0.00
70	Phenanthrene	40.000	37.587	6.0	103	0.00
71	Anthracene	40.000	38.631	3.4	102	0.00
72	Carbazole	40.000	38.720	3.2	104	0.00
73	Di-n-butylphthalate	40.000	39.686	0.8	104	0.00
74 C	Fluoranthene	40.000	38.011	5.0	102	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
76	Benzidine	40.000	39.852	0.4	106	0.00
77	Pyrene	40.000	37.936	5.2	103	0.00
78 S	Terphenyl-d14	80.000	76.500	4.4	104	0.00
79	Butylbenzylphthalate	40.000	40.674	-1.7	105	0.00
80	Benzo(a)anthracene	40.000	38.058	4.9	102	0.00
81	3,3'-Dichlorobenzidine	40.000	38.776	3.1	102	0.00
82	Chrysene	40.000	38.263	4.3	104	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.388	-1.0	104	0.00
84 c	Di-n-octyl phthalate	40.000	41.028	-2.6	104	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	37.705	5.7	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Benzo(b)fluoranthene	40.000	38.470	3.8	103	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071715\
Data File : BG017926.D
Acq On : 17 Jul 2015 15:35
Operator : TP/UM
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG071715

Quant Time: Jul 18 02:18:23 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 18 01:50:30 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	38.820	2.9	102	0.00
89 C	Benzo(a)pyrene	40.000	38.647	3.4	102	0.00
90	Dibenzo(a,h)anthracene	40.000	38.799	3.0	104	0.00
91	Benzo(g,h,i)perylene	40.000	38.077	4.8	102	0.00

(#) = Out of Range

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