

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061815\
 Data File : BG017724.D
 Acq On : 18 Jun 2015 14:57
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG061815

Quant Time: Jun 19 06:40:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 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	101	0.00
2	1,4-Dioxane	40.000	39.195	2.0	101	0.00
3	Pyridine	40.000	41.362	-3.4	103	0.00
4	n-Nitrosodimethylamine	40.000	42.264	-5.7	103	0.00
5 S	2-Fluorophenol	80.000	80.975	-1.2	103	0.00
6	Aniline	40.000	40.920	-2.3	103	0.00
7 S	Phenol-d6	80.000	82.436	-3.0	103	0.00
8	2-Chlorophenol	40.000	40.744	-1.9	101	0.00
9	Benzaldehyde	40.000	42.018	-5.0	106	0.00
10 C	Phenol	40.000	40.983	-2.5	102	0.00
11	bis(2-Chloroethyl)ether	40.000	40.384	-1.0	101	0.00
12	1,3-Dichlorobenzene	40.000	40.194	-0.5	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.173	-0.4	103	0.00
14	1,2-Dichlorobenzene	40.000	40.510	-1.3	104	0.00
15	Benzyl Alcohol	40.000	41.585	-4.0	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.202	-3.0	106	0.00
17	2-Methylphenol	40.000	40.692	-1.7	103	0.00
18	Hexachloroethane	40.000	40.852	-2.1	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.779	0.6	103	0.00
20	3+4-Methylphenols	40.000	41.631	-4.1	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	39.927	0.2	101	0.00
23 S	Nitrobenzene-d5	80.000	83.430	-4.3	105	0.00
24	Nitrobenzene	40.000	41.467	-3.7	104	0.00
25	Isophorone	40.000	40.957	-2.4	103	0.00
26 C	2-Nitrophenol	40.000	42.071	-5.2	105	0.00
27	2,4-Dimethylphenol	40.000	40.633	-1.6	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.165	-0.4	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.504	-1.3	101	0.00
30	1,2,4-Trichlorobenzene	40.000	39.908	0.2	102	0.00
31	Naphthalene	40.000	40.464	-1.2	102	0.00
32	Benzoic acid	40.000	43.745	-9.4	120	0.00
33	4-Chloroaniline	40.000	40.652	-1.6	101	0.00
34 C	Hexachlorobutadiene	40.000	40.762	-1.9	103	0.00
35	Caprolactam	40.000	39.948	0.1	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.147	-0.4	101	0.00
37	2-Methylnaphthalene	40.000	40.372	-0.9	101	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.424	-1.1	104	0.00
40 P	Hexachlorocyclopentadiene	40.000	41.519	-3.8	102	0.00
41 S	2,4,6-Tribromophenol	80.000	84.896	-6.1	104	0.00
42 C	2,4,6-Trichlorophenol	40.000	41.189	-3.0	101	0.00
43	2,4,5-Trichlorophenol	40.000	42.428	-6.1	106	0.00
44 S	2-Fluorobiphenyl	80.000	80.304	-0.4	100	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061815\
 Data File : BG017724.D
 Acq On : 18 Jun 2015 14:57
 Operator : TP/IZ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICSVG061815

Quant Time: Jun 19 06:40:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 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	40.197	-0.5	101	0.00
46	2-Chloronaphthalene	40.000	40.686	-1.7	102	0.00
47	2-Nitroaniline	40.000	43.176	-7.9	106	0.00
48	Acenaphthylene	40.000	40.430	-1.1	101	0.00
49	Dimethylphthalate	40.000	40.181	-0.5	100	0.00
50	2,6-Dinitrotoluene	40.000	42.778	-6.9	103	0.00
51 C	Acenaphthene	40.000	39.934	0.2	100	0.00
52	3-Nitroaniline	40.000	42.553	-6.4	101	0.00
53 P	2,4-Dinitrophenol	40.000	40.815	-2.0	108	0.00
54	Dibenzofuran	40.000	40.588	-1.5	101	0.00
55 P	4-Nitrophenol	40.000	44.337	-10.8	104	0.00
56	2,4-Dinitrotoluene	40.000	40.797	-2.0	104	0.00
57	Fluorene	40.000	40.490	-1.2	101	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.387	-6.0	103	0.00
59	Diethylphthalate	40.000	39.669	0.8	100	0.00
60	4-Chlorophenyl-phenylether	40.000	40.181	-0.5	101	0.00
61	4-Nitroaniline	40.000	43.706	-9.3	103	0.00
62	Azobenzene	40.000	40.045	-0.1	100	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
64	4,6-Dinitro-2-methylphenol	40.000	40.306	-0.8	103	0.00
65 c	n-Nitrosodiphenylamine	40.000	41.313	-3.3	100	0.00
66	4-Bromophenyl-phenylether	40.000	41.385	-3.5	100	0.00
67	Hexachlorobenzene	40.000	41.108	-2.8	100	0.00
68	Atrazine	40.000	41.876	-4.7	101	0.00
69 C	Pentachlorophenol	40.000	44.999	-12.5	104	0.00
70	Phenanthrene	40.000	41.015	-2.5	100	0.00
71	Anthracene	40.000	41.045	-2.6	99	0.00
72	Carbazole	40.000	40.873	-2.2	100	0.00
73	Di-n-butylphthalate	40.000	40.896	-2.2	100	0.00
74 C	Fluoranthene	40.000	41.309	-3.3	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
76	Benzidine	40.000	40.565	-1.4	97	0.00
77	Pyrene	40.000	40.457	-1.1	101	0.00
78 S	Terphenyl-d14	80.000	80.635	-0.8	101	0.00
79	Butylbenzylphthalate	40.000	39.950	0.1	99	0.00
80	Benzo(a)anthracene	40.000	40.440	-1.1	101	0.00
81	3,3'-Dichlorobenzidine	40.000	39.814	0.5	97	0.00
82	Chrysene	40.000	40.271	-0.7	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.099	-0.2	100	0.00
84 c	Di-n-octyl phthalate	40.000	40.322	-0.8	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.182	-3.0	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Benzo(b)fluoranthene	40.000	40.125	-0.3	97	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061815\
Data File : BG017724.D
Acq On : 18 Jun 2015 14:57
Operator : TP/IZ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG061815

Quant Time: Jun 19 06:40:41 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 19 06:05:07 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	41.893	-4.7	103	0.00
89 C	Benzo(a)pyrene	40.000	41.000	-2.5	100	0.00
90	Dibenzo(a,h)anthracene	40.000	41.099	-2.7	101	0.00
91	Benzo(g,h,i)perylene	40.000	40.967	-2.4	101	-0.01

(#) = Out of Range

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