

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG101118\
 Data File : BG037256.D
 Acq On : 11 Oct 2018 14:06
 Operator : JU/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101118

Quant Time: Oct 11 14:43:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 13:59:58 2018
 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	111	0.00
2	1,4-Dioxane	40.000	40.652	-1.6	117	0.00
3	Pyridine	40.000	43.131	-7.8	115	0.00
4	n-Nitrosodimethylamine	40.000	42.973	-7.4	120	0.00
5 S	2-Fluorophenol	80.000	85.424	-6.8	117	0.00
6	Aniline	40.000	40.969	-2.4	113	0.00
7 S	Phenol-d6	80.000	84.867	-6.1	115	0.00
8	2-Chlorophenol	40.000	42.469	-6.2	113	0.00
9	Benzaldehyde	40.000	41.987	-5.0	115	0.00
10 C	Phenol	40.000	41.959	-4.9	113	0.00
11	bis(2-Chloroethyl)ether	40.000	40.268	-0.7	112	0.00
12	1,3-Dichlorobenzene	40.000	40.407	-1.0	114	0.00
13 C	1,4-Dichlorobenzene	40.000	40.537	-1.3	113	0.00
14	1,2-Dichlorobenzene	40.000	40.281	-0.7	113	0.00
15	Benzyl Alcohol	40.000	43.114	-7.8	115	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	40.376	-0.9	112	0.00
17	2-Methylphenol	40.000	42.512	-6.3	114	0.00
18	Hexachloroethane	40.000	41.132	-2.8	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.919	-4.8	115	0.00
20	3+4-Methylphenols	40.000	43.488	-8.7	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	40.246	-0.6	112	0.00
23 S	Nitrobenzene-d5	80.000	88.511	-10.6	116	0.00
24	Nitrobenzene	40.000	44.674	-11.7	117	0.00
25	Isophorone	40.000	40.745	-1.9	111	0.00
26 C	2-Nitrophenol	40.000	44.471	-11.2	128	0.00
27	2,4-Dimethylphenol	40.000	40.787	-2.0	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.532	-1.3	111	0.00
29 C	2,4-Dichlorophenol	40.000	43.959	-9.9	114	0.00
30	1,2,4-Trichlorobenzene	40.000	40.196	-0.5	113	0.00
31	Naphthalene	40.000	40.048	-0.1	112	0.00
32	Benzoic acid	40.000	42.182	-5.5	115	0.00
33	4-Chloroaniline	40.000	40.206	-0.5	109	0.00
34 C	Hexachlorobutadiene	40.000	39.392	1.5	112	0.00
35	Caprolactam	40.000	44.236	-10.6	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.831	-7.1	112	0.00
37	2-Methylnaphthalene	40.000	40.250	-0.6	112	0.00
38	1-Methylnaphthalene	40.000	40.033	-0.1	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.586	1.0	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.425	-3.6	112	0.00
42 S	2,4,6-Tribromophenol	80.000	86.984	-8.7	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.051	-12.6	116	0.00
44	2,4,5-Trichlorophenol	40.000	44.080	-10.2	113	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG101118\
 Data File : BG037256.D
 Acq On : 11 Oct 2018 14:06
 Operator : JU/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101118

Quant Time: Oct 11 14:43:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 13:59:58 2018
 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 S	2-Fluorobiphenyl	80.000	79.580	0.5	110	0.00
46	1,1'-Biphenyl	40.000	40.253	-0.6	110	0.00
47	2-Chloronaphthalene	40.000	40.248	-0.6	111	0.00
48	2-Nitroaniline	40.000	42.221	-5.6	119	0.00
49	Acenaphthylene	40.000	40.108	-0.3	109	0.00
50	Dimethylphthalate	40.000	41.131	-2.8	109	0.00
51	2,6-Dinitrotoluene	40.000	42.206	-5.5	117	0.00
52 C	Acenaphthene	40.000	41.127	-2.8	112	0.00
53	3-Nitroaniline	40.000	43.786	-9.5	115	0.00
54 P	2,4-Dinitrophenol	40.000	40.177	-0.4	112	0.00
55	Dibenzofuran	40.000	39.821	0.4	109	0.00
56 P	4-Nitrophenol	40.000	43.785	-9.5	114	0.00
57	2,4-Dinitrotoluene	40.000	41.563	-3.9	116	0.00
58	Fluorene	40.000	39.386	1.5	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.810	-12.0	112	0.00
60	Diethylphthalate	40.000	41.007	-2.5	108	0.00
61	4-Chlorophenyl-phenylether	40.000	39.672	0.8	108	0.00
62	4-Nitroaniline	40.000	42.907	-7.3	113	0.00
63	Azobenzene	40.000	39.484	1.3	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.766	0.6	112	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.676	-1.7	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.456	-1.1	108	0.00
68	Hexachlorobenzene	40.000	40.611	-1.5	109	0.00
69	Atrazine	40.000	41.972	-4.9	108	0.00
70 C	Pentachlorophenol	40.000	42.611	-6.5	111	0.00
71	Phenanthrene	40.000	39.524	1.2	107	0.00
72	Anthracene	40.000	39.456	1.4	107	0.00
73	Carbazole	40.000	39.740	0.6	106	0.00
74	Di-n-butylphthalate	40.000	41.854	-4.6	105	0.00
75 C	Fluoranthene	40.000	39.166	2.1	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzidine	40.000	40.985	-2.5	95	0.00
78	Pyrene	40.000	40.830	-2.1	105	0.00
79 S	Terphenyl-d14	80.000	79.880	0.2	103	0.00
80	Butylbenzylphthalate	40.000	43.241	-8.1	107	0.00
81	Benzo(a)anthracene	40.000	40.027	-0.1	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.691	-4.2	103	0.00
83	Chrysene	40.000	39.588	1.0	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.999	-7.5	106	0.00
85 c	Di-n-octyl phthalate	40.000	43.354	-8.4	107	0.00
86	Indeno(1,2,3-cd)pyrene	40.000	41.220	-3.0	104	0.00
87 I	Perylene-d12	20.000	20.000	0.0	104	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG101118\
Data File : BG037256.D
Acq On : 11 Oct 2018 14:06
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG101118

Quant Time: Oct 11 14:43:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 13:59:58 2018
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(b)fluoranthene	40.000	41.113	-2.8	105	0.00
89	Benzo(k)fluoranthene	40.000	39.812	0.5	102	0.00
90 C	Benzo(a)pyrene	40.000	40.403	-1.0	103	0.01
91	Dibenzo(a,h)anthracene	40.000	40.686	-1.7	104	0.01
92	Benzo(q,h,i)perylene	40.000	40.292	-0.7	103	0.00

(#) = Out of Range

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