

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110217\
 Data File : BG030683.D
 Acq On : 3 Nov 2017 4:15
 Operator : SJ/JU
 Sample : SSTDC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDC040

Quant Time: Nov 03 05:19:49 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 17:41:24 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	111	0.00
2	1,4-Dioxane	40.000	40.477	-1.2	104	-0.01
3	Pyridine	40.000	43.783	-9.5	111	-0.01
4	n-Nitrosodimethylamine	40.000	39.714	0.7	103	-0.01
5 S	2-Fluorophenol	80.000	81.903	-2.4	105	0.00
6	Aniline	40.000	41.699	-4.2	105	-0.01
7 S	Phenol-d6	80.000	81.847	-2.3	103	-0.01
8	2-Chlorophenol	40.000	38.767	3.1	100	0.00
9	Benzaldehyde	40.000	47.000	-17.5	120	-0.01
10 C	Phenol	40.000	38.802	3.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	41.190	-3.0	103	0.00
12	1,3-Dichlorobenzene	40.000	39.324	1.7	101	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.958	2.6	100	0.00
14	1,2-Dichlorobenzene	40.000	38.992	2.5	101	0.00
15	Benzyl Alcohol	40.000	43.778	-9.4	112	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	33.245	16.9	85	0.00
17	2-Methylphenol	40.000	40.049	-0.1	101	0.00
18	Hexachloroethane	40.000	38.930	2.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.784	-9.5	112	-0.01
20	3+4-Methylphenols	40.000	41.012	-2.5	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.320	-0.8	108	0.00
23 S	Nitrobenzene-d5	80.000	84.498	-5.6	111	0.00
24	Nitrobenzene	40.000	37.782	5.5	99	0.00
25	Isophorone	40.000	38.058	4.9	100	0.00
26 C	2-Nitrophenol	40.000	40.829	-2.1	104	0.00
27	2,4-Dimethylphenol	40.000	35.504	11.2	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.010	-2.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	39.735	0.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.304	-0.8	108	0.00
31	Naphthalene	40.000	39.022	2.4	105	0.00
32	Benzoic acid	40.000	38.094	4.8	96	0.00
33	4-Chloroaniline	40.000	41.416	-3.5	110	0.00
34 C	Hexachlorobutadiene	40.000	41.054	-2.6	110	0.00
35	Caprolactam	40.000	43.431	-8.6	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.186	4.5	102	0.00
37	2-Methylnaphthalene	40.000	41.300	-3.2	110	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.909	0.2	114	0.00
40 P	Hexachlorocyclopentadiene	40.000	44.395	-11.0	131	0.00
41 S	2,4,6-Tribromophenol	80.000	89.725	-12.2	124	0.00
42 C	2,4,6-Trichlorophenol	40.000	38.279	4.3	107	0.00
43	2,4,5-Trichlorophenol	40.000	41.499	-3.7	116	0.00
44 S	2-Fluorobiphenyl	80.000	80.107	-0.1	114	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110217\
 Data File : BG030683.D
 Acq On : 3 Nov 2017 4:15
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 05:19:49 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 17:41:24 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	39.263	1.8	111	0.00
46	2-Chloronaphthalene	40.000	38.409	4.0	109	0.00
47	2-Nitroaniline	40.000	41.326	-3.3	111	0.00
48	Acenaphthylene	40.000	40.451	-1.1	115	0.00
49	Dimethylphthalate	40.000	41.209	-3.0	115	0.00
50	2,6-Dinitrotoluene	40.000	43.565	-8.9	116	0.00
51 C	Acenaphthene	40.000	38.808	3.0	108	0.00
52	3-Nitroaniline	40.000	42.852	-7.1	116	0.00
53 P	2,4-Dinitrophenol	40.000	36.140	9.6	106	0.00
54	Dibenzofuran	40.000	42.426	-6.1	120	0.00
55 P	4-Nitrophenol	40.000	39.481	1.3	107	0.00
56	2,4-Dinitrotoluene	40.000	44.230	-10.6	118	0.00
57	Fluorene	40.000	40.612	-1.5	115	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	43.725	-9.3	120	0.00
59	Diethylphthalate	40.000	41.407	-3.5	116	0.00
60	4-Chlorophenyl-phenylether	40.000	43.898	-9.7	124	0.00
61	4-Nitroaniline	40.000	42.801	-7.0	119	0.00
62	Azobenzene	40.000	41.417	-3.5	117	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.572	-6.4	132	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.669	-1.7	121	0.00
66	4-Bromophenyl-phenylether	40.000	41.014	-2.5	122	0.00
67	Hexachlorobenzene	40.000	39.169	2.1	117	0.00
68	Atrazine	40.000	42.586	-6.5	124	0.00
69 C	Pentachlorophenol	40.000	42.610	-6.5	120	0.00
70	Phenanthrene	40.000	39.818	0.5	119	0.00
71	Anthracene	40.000	40.104	-0.3	119	0.00
72	Carbazole	40.000	38.975	2.6	115	0.00
73	Di-n-butylphthalate	40.000	39.989	0.0	118	0.00
74 C	Fluoranthene	40.000	41.290	-3.2	122	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
76	Benzidine	40.000	40.796	-2.0	122	0.00
77	Pyrene	40.000	39.345	1.6	121	0.00
78 S	Terphenyl-d14	80.000	76.418	4.5	118	0.00
79	Butylbenzylphthalate	40.000	37.984	5.0	116	0.00
80	Benzo(a)anthracene	40.000	40.524	-1.3	125	0.00
81	3,3'-Dichlorobenzidine	40.000	40.534	-1.3	125	0.00
82	Chrysene	40.000	39.776	0.6	124	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	37.603	6.0	115	0.00
84 c	Di-n-octyl phthalate	40.000	36.851	7.9	113	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	41.666	-4.2	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Benzo(b)fluoranthene	40.000	41.041	-2.6	126	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA G\Data\BG110217\
Data File : BG030683.D
Acq On : 3 Nov 2017 4:15
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 03 05:19:49 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 01 17:41:24 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	40.896	-2.2	126	0.00
89 C	Benzo(a)pyrene	40.000	40.933	-2.3	126	0.00
90	Dibenzo(a,h)anthracene	40.000	41.774	-4.4	127	0.00
91	Benzo(a,h,i)perylene	40.000	43.719	-9.3	132	-0.01

(#) = Out of Range

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