

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
 Data File : BF079834.D
 Acq On : 9 Jun 2015 16:17
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 01:06:14 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 15:11:40 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	38.578	3.6	97	-0.01
3	Pyridine	40.000	42.404	-6.0	100	-0.03
4	n-Nitrosodimethylamine	40.000	37.433	6.4	91	-0.01
5 S	2-Fluorophenol	80.000	80.376	-0.5	99	0.00
6	Aniline	40.000	40.379	-0.9	98	0.00
7 S	Phenol-d6	80.000	82.248	-2.8	99	0.00
8	2-Chlorophenol	40.000	40.051	-0.1	103	0.00
9	Benzaldehyde	40.000	40.920	-2.3	98	0.00
10 C	Phenol	40.000	42.316	-5.8	103	0.00
11	bis(2-Chloroethyl)ether	40.000	40.667	-1.7	106	0.00
12	1,3-Dichlorobenzene	40.000	39.978	0.1	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.780	3.0	97	0.00
14	1,2-Dichlorobenzene	40.000	38.736	3.2	95	0.00
15	Benzyl Alcohol	40.000	40.083	-0.2	93	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.251	1.9	99	0.00
17	2-Methylphenol	40.000	40.991	-2.5	98	0.00
18	Hexachloroethane	40.000	40.646	-1.6	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.437	3.9	102	0.00
20	3+4-Methylphenols	40.000	40.644	-1.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	41.239	-3.1	101	0.00
23 S	Nitrobenzene-d5	80.000	86.375	-8.0	99	0.00
24	Nitrobenzene	40.000	40.147	-0.4	100	0.00
25	Isophorone	40.000	39.975	0.1	102	0.00
26 C	2-Nitrophenol	40.000	38.614	3.5	92	0.00
27	2,4-Dimethylphenol	40.000	40.487	-1.2	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.533	3.7	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.442	1.4	96	0.00
30	1,2,4-Trichlorobenzene	40.000	39.418	1.5	96	0.00
31	Naphthalene	40.000	41.963	-4.9	108	0.00
32	Benzoic acid	40.000	38.893	2.8	99	0.02
33	4-Chloroaniline	40.000	39.631	0.9	98	0.00
34 C	Hexachlorobutadiene	40.000	40.275	-0.7	96	0.00
35	Caprolactam	40.000	41.527	-3.8	100	0.02
36 C	4-Chloro-3-methylphenol	40.000	41.796	-4.5	99	0.00
37	2-Methylnaphthalene	40.000	40.639	-1.6	104	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	39.667	0.8	93	0.00
40 P	Hexachlorocyclopentadiene	40.000	40.249	-0.6	99	0.00
41 S	2,4,6-Tribromophenol	80.000	87.323	-9.2	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	40.007	-0.0	94	0.00
43	2,4,5-Trichlorophenol	40.000	43.872	-9.7	107	0.00
44 S	2-Fluorobiphenyl	80.000	79.568	0.5	98	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
 Data File : BF079834.D
 Acq On : 9 Jun 2015 16:17
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 01:06:14 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 15:11:40 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	39.467	1.3	95	0.00
46	2-Chloronaphthalene	40.000	40.468	-1.2	100	0.00
47	2-Nitroaniline	40.000	42.177	-5.4	106	0.00
48	Acenaphthylene	40.000	40.904	-2.3	102	0.00
49	Dimethylphthalate	40.000	39.066	2.3	100	0.00
50	2,6-Dinitrotoluene	40.000	42.637	-6.6	106	0.00
51 C	Acenaphthene	40.000	39.392	1.5	96	0.00
52	3-Nitroaniline	40.000	43.509	-8.8	108	0.00
53 P	2,4-Dinitrophenol	40.000	41.097	-2.7	94	0.00
54	Dibenzofuran	40.000	40.369	-0.9	98	0.00
55 P	4-Nitrophenol	40.000	43.541	-8.9	107	0.00
56	2,4-Dinitrotoluene	40.000	37.929	5.2	92	0.00
57	Fluorene	40.000	40.020	-0.1	97	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	44.492	-11.2	105	0.00
59	Diethylphthalate	40.000	42.435	-6.1	104	0.00
60	4-Chlorophenyl-phenylether	40.000	41.416	-3.5	104	0.00
61	4-Nitroaniline	40.000	44.570	-11.4	105	0.00
62	Azobenzene	40.000	41.818	-4.5	102	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	100	-0.01
64	4,6-Dinitro-2-methylphenol	40.000	39.722	0.7	104	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.945	-2.4	108	0.00
66	4-Bromophenyl-phenylether	40.000	38.244	4.4	102	0.00
67	Hexachlorobenzene	40.000	42.261	-5.7	102	0.00
68	Atrazine	40.000	38.734	3.2	95	-0.01
69 C	Pentachlorophenol	40.000	42.422	-6.1	107	-0.01
70	Phenanthrene	40.000	38.111	4.7	98	-0.01
71	Anthracene	40.000	41.170	-2.9	98	-0.01
72	Carbazole	40.000	41.899	-4.7	106	-0.01
73	Di-n-butylphthalate	40.000	42.249	-5.6	101	-0.02
74 C	Fluoranthene	40.000	39.408	1.5	96	-0.05
75 I	Chrysene-d12	20.000	20.000	0.0	99	-0.13
76	Benzidine	40.000	41.198	-3.0	95	-0.06
77	Pyrene	40.000	40.212	-0.5	98	-0.06
78 S	Terphenyl-d14	80.000	77.840	2.7	96	-0.07
79	Butylbenzylphthalate	40.000	40.387	-1.0	99	-0.09
80	Benzo(a)anthracene	40.000	38.635	3.4	94	-0.11
81	3,3'-Dichlorobenzidine	40.000	41.198	-3.0	98	-0.11
82	Chrysene	40.000	40.619	-1.5	98	-0.11
83	Bis(2-ethylhexyl)phthalate	40.000	40.880	-2.2	101	-0.13
84 c	Di-n-octyl phthalate	40.000	40.561	-1.4	100	-0.17
85	Indeno(1,2,3-cd)pyrene	40.000	40.945	-2.4	97	-0.18
86 I	Perylene-d12	20.000	20.000	0.0	96	-0.17
87	Benzo(b)fluoranthene	40.000	38.970	2.6	94	-0.16

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060915\
Data File : BF079834.D
Acq On : 9 Jun 2015 16:17
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 10 01:06:14 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 15:11:40 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	44.938	-12.3	100	-0.17
89 C	Benzo(a)pyrene	40.000	42.168	-5.4	97	-0.16
90	Dibenzo(a,h)anthracene	40.000	41.998	-5.0	94	-0.18
91	Benzo(g,h,i)perylene	40.000	41.629	-4.1	96	-0.18

(#) = Out of Range

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