

Data Path : Z:\HPCHEM1\BNA_F\Data\BF082415\
 Data File : BF081183.D
 Acq On : 24 Aug 2015 23:06
 Operator : UM/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 23:49:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 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	121	0.00
2	1,4-Dioxane	40.000	42.326	-5.8	125	0.01
3	Pyridine	40.000	37.712	5.7	101	0.01
4	n-Nitrosodimethylamine	40.000	41.748	-4.4	123	0.01
5 S	2-Fluorophenol	80.000	81.642	-2.1	128	0.00
6	Aniline	40.000	40.014	-0.0	124	0.00
7 S	Phenol-d6	80.000	86.619	-8.3	123	0.00
8	2-Chlorophenol	40.000	41.007	-2.5	114	0.00
9	Benzaldehyde	40.000	40.659	-1.6	114	0.00
10 C	Phenol	40.000	45.335	-13.3	123	0.00
11	bis(2-Chloroethyl)ether	40.000	35.869	10.3	106	0.00
12	1,3-Dichlorobenzene	40.000	42.268	-5.7	126	0.00
13 C	1,4-Dichlorobenzene	40.000	43.280	-8.2	131	0.00
14	1,2-Dichlorobenzene	40.000	38.189	4.5	106	0.00
15	Benzyl Alcohol	40.000	37.938	5.2	123	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	37.348	6.6	109	-0.01
17	2-Methylphenol	40.000	42.258	-5.6	123	0.00
18	Hexachloroethane	40.000	39.434	1.4	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.893	0.3	113	-0.01
20	3+4-Methylphenols	40.000	39.847	0.4	121	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	37.162	7.1	111	-0.01
23 S	Nitrobenzene-d5	80.000	82.438	-3.0	132	0.00
24	Nitrobenzene	40.000	35.460	11.3	107	0.00
25	Isophorone	40.000	38.249	4.4	120	0.00
26 C	2-Nitrophenol	40.000	42.535	-6.3	140	0.00
27	2,4-Dimethylphenol	40.000	37.746	5.6	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.265	-0.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	37.865	5.3	113	0.00
30	1,2,4-Trichlorobenzene	40.000	36.881	7.8	111	0.00
31	Naphthalene	40.000	40.629	-1.6	127	0.00
32	Benzoic acid	40.000	33.441	16.4	123	-0.01
33	4-Chloroaniline	40.000	40.017	-0.0	136	0.00
34 C	Hexachlorobutadiene	40.000	39.590	1.0	123	0.00
35	Caprolactam	40.000	37.635	5.9	113	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.345	-3.4	128	0.00
37	2-Methylnaphthalene	40.000	35.877	10.3	109	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	121	-0.01
39	1,2,4,5-Tetrachlorobenzene	40.000	41.628	-4.1	125	0.00
40 P	Hexachlorocyclopentadiene	40.000	35.835	10.4	101	0.00
41 S	2,4,6-Tribromophenol	80.000	78.942	1.3	124	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.095	-5.2	127	0.00
43	2,4,5-Trichlorophenol	40.000	39.843	0.4	107	0.00
44 S	2-Fluorobiphenyl	80.000	71.388	10.8	119	0.00

Data Path : Z:\HPCHEM1\BNA_F\Data\BF082415\
 Data File : BF081183.D
 Acq On : 24 Aug 2015 23:06
 Operator : UM/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 24 23:49:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 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	43.594	-9.0	118	0.00
46	2-Chloronaphthalene	40.000	38.532	3.7	119	0.00
47	2-Nitroaniline	40.000	38.165	4.6	113	-0.01
48	Acenaphthylene	40.000	34.797	13.0	111	-0.01
49	Dimethylphthalate	40.000	35.492	11.3	99	0.00
50	2,6-Dinitrotoluene	40.000	39.787	0.5	110	0.00
51 C	Acenaphthene	40.000	34.179	14.6	105	-0.01
52	3-Nitroaniline	40.000	39.375	1.6	121	-0.01
53 P	2,4-Dinitrophenol	40.000	38.713	3.2	114	0.00
54	Dibenzofuran	40.000	35.277	11.8	113	0.00
55 P	4-Nitrophenol	40.000	38.416	4.0	121	-0.01
56	2,4-Dinitrotoluene	40.000	41.266	-3.2	120	0.00
57	Fluorene	40.000	37.977	5.1	121	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	40.161	-0.4	110	0.00
59	Diethylphthalate	40.000	39.349	1.6	115	0.00
60	4-Chlorophenyl-phenylether	40.000	39.835	0.4	118	0.00
61	4-Nitroaniline	40.000	46.439	-16.1	142	0.00
62	Azobenzene	40.000	41.357	-3.4	116	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	127	0.00
64	4,6-Dinitro-2-methylphenol	40.000	35.307	11.7	101	-0.01
65 c	n-Nitrosodiphenylamine	40.000	38.662	3.3	118	0.00
66	4-Bromophenyl-phenylether	40.000	34.606	13.5	113	0.00
67	Hexachlorobenzene	40.000	37.915	5.2	112	-0.01
68	Atrazine	40.000	33.587	16.0	107	0.00
69 C	Pentachlorophenol	40.000	34.535	13.7	108	-0.01
70	Phenanthrene	40.000	36.327	9.2	118	0.00
71	Anthracene	40.000	38.368	4.1	118	0.00
72	Carbazole	40.000	39.194	2.0	110	0.00
73	Di-n-butylphthalate	40.000	38.218	4.5	116	0.00
74 C	Fluoranthene	40.000	39.997	0.0	122	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	138	0.00
76	Benzidine	40.000	33.127	17.2	93	-0.01
77	Pyrene	40.000	35.458	11.4	130	-0.01
78 S	Terphenyl-d14	80.000	66.485	16.9	110	-0.01
79	Butylbenzylphthalate	40.000	36.126	9.7	113	0.00
80	Benzo(a)anthracene	40.000	42.736	-6.8	139	0.00
81	3,3'-Dichlorobenzidine	40.000	41.589	-4.0	144	0.00
82	Chrysene	40.000	32.012	20.0	103	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.084	-0.2	132	0.00
84 c	Di-n-octyl phthalate	40.000	45.152	-12.9	145	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.594	-6.5	140	0.00
86 I	Perylene-d12	20.000	20.000	0.0	136	0.00
87	Benzo(b)fluoranthene	40.000	47.869	-19.7	148	0.00

Data Path : Z:\HPCHEM1\BNA_F\Data\BF082415\
Data File : BF081183.D
Acq On : 24 Aug 2015 23:06
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 24 23:49:34 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 13:58:19 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	34.677	13.3	128	0.00
89 C	Benzo(a)pyrene	40.000	41.751	-4.4	140	0.00
90	Dibenzo(a,h)anthracene	40.000	42.344	-5.9	140	0.00
91	Benzo(g,h,i)perylene	40.000	42.066	-5.2	141	0.00

(#) = Out of Range

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