

Data Path : Z:\HPCHEM1\BNA_F\Data\BF041315\
 Data File : BF078479.D
 Acq On : 14 Apr 2015 00:18
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 14 02:16:26 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 01:02:55 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	146	0.00
2	1,4-Dioxane	40.000	98.523	-146.3#	360	0.00
3	Pyridine	40.000	41.575	-3.9	145	0.00
4	n-Nitrosodimethylamine	40.000	47.840	-19.6	179	-0.01
5 S	2-Fluorophenol	80.000	77.144	3.6	143	0.00
6	Aniline	40.000	41.157	-2.9	154	0.00
7 S	Phenol-d6	80.000	81.518	-1.9	152	0.00
8	2-Chlorophenol	40.000	39.611	1.0	146	0.00
9	Benzaldehyde	40.000	36.007	10.0	130	0.00
10 C	Phenol	40.000	40.333	-0.8	149	0.00
11	bis(2-Chloroethyl)ether	40.000	41.618	-4.0	150	0.00
12	1,3-Dichlorobenzene	40.000	38.939	2.7	147	0.00
13 C	1,4-Dichlorobenzene	40.000	38.461	3.8	146	0.00
14	1,2-Dichlorobenzene	40.000	37.871	5.3	142	0.00
15	Benzyl Alcohol	40.000	45.410	-13.5	168	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	42.336	-5.8	157	0.00
17	2-Methylphenol	40.000	41.405	-3.5	150	0.00
18	Hexachloroethane	40.000	41.477	-3.7	154	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.461	-13.7	166	0.00
20	3+4-Methylphenols	40.000	42.048	-5.1	152	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	163	0.00
22	Acetophenone	40.000	40.993	-2.5	165	0.00
23 S	Nitrobenzene-d5	80.000	77.602	3.0	157	0.00
24	Nitrobenzene	40.000	38.924	2.7	160	0.00
25	Isophorone	40.000	43.261	-8.2	168	0.00
26 C	2-Nitrophenol	40.000	42.698	-6.7	158	0.00
27	2,4-Dimethylphenol	40.000	37.001	7.5	146	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.391	4.0	153	0.00
29 C	2,4-Dichlorophenol	40.000	38.703	3.2	155	0.00
30	1,2,4-Trichlorobenzene	40.000	36.360	9.1	150	0.00
31	Naphthalene	40.000	38.204	4.5	157	0.00
32	Benzoic acid	40.000	44.548	-11.4	185	0.00
33	4-Chloroaniline	40.000	40.919	-2.3	159	0.00
34 C	Hexachlorobutadiene	40.000	39.953	0.1	162	0.00
35	Caprolactam	40.000	43.525	-8.8	166	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.285	-3.2	162	0.00
37	2-Methylnaphthalene	40.000	38.095	4.8	155	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	167	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	37.555	6.1	154	0.00
40 P	Hexachlorocyclopentadiene	40.000	38.531	3.7	164	0.00
41 S	2,4,6-Tribromophenol	80.000	87.969	-10.0	174	0.00
42 C	2,4,6-Trichlorophenol	40.000	42.476	-6.2	171	0.00
43	2,4,5-Trichlorophenol	40.000	39.616	1.0	161	0.00
44 S	2-Fluorobiphenyl	80.000	78.558	1.8	166	0.00

Data Path : Z:\HPCHEM1\BNA_F\Data\BF041315\
 Data File : BF078479.D
 Acq On : 14 Apr 2015 00:18
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 14 02:16:26 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 14 01:02:55 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	38.450	3.9	159	0.00
46	2-Chloronaphthalene	40.000	37.005	7.5	155	0.00
47	2-Nitroaniline	40.000	48.105	-20.3	191	0.00
48	Acenaphthylene	40.000	38.812	3.0	160	0.00
49	Dimethylphthalate	40.000	40.817	-2.0	173	0.00
50	2,6-Dinitrotoluene	40.000	41.050	-2.6	165	0.00
51 C	Acenaphthene	40.000	38.937	2.7	166	0.00
52	3-Nitroaniline	40.000	43.602	-9.0	167	0.00
53 P	2,4-Dinitrophenol	40.000	45.063	-12.7	199	0.00
54	Dibenzofuran	40.000	40.465	-1.2	171	0.00
55 P	4-Nitrophenol	40.000	36.054	9.9	149	-0.01
56	2,4-Dinitrotoluene	40.000	43.930	-9.8	172	0.00
57	Fluorene	40.000	42.417	-6.0	175	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	42.607	-6.5	169	0.00
59	Diethylphthalate	40.000	41.855	-4.6	170	0.00
60	4-Chlorophenyl-phenylether	40.000	40.403	-1.0	170	0.00
61	4-Nitroaniline	40.000	42.286	-5.7	160	0.00
62	Azobenzene	40.000	44.904	-12.3	188	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	182	0.00
64	4,6-Dinitro-2-methylphenol	40.000	42.599	-6.5	208	0.00
65 c	n-Nitrosodiphenylamine	40.000	38.020	4.9	169	0.00
66	4-Bromophenyl-phenylether	40.000	40.152	-0.4	178	0.00
67	Hexachlorobenzene	40.000	36.824	7.9	163	0.00
68	Atrazine	40.000	39.922	0.2	167	0.00
69 C	Pentachlorophenol	40.000	44.135	-10.3	201	0.00
70	Phenanthrene	40.000	38.068	4.8	168	0.00
71	Anthracene	40.000	37.577	6.1	166	0.00
72	Carbazole	40.000	39.471	1.3	169	0.00
73	Di-n-butylphthalate	40.000	44.897	-12.2	190	0.00
74 C	Fluoranthene	40.000	38.748	3.1	172	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	167	0.00
76	Benzidine	40.000	32.035	19.9	131	0.00
77	Pyrene	40.000	37.465	6.3	157	0.00
78 S	Terphenyl-d14	80.000	73.686	7.9	153	0.00
79	Butylbenzylphthalate	40.000	50.084	-25.2#	194	0.00
80	Benzo(a)anthracene	40.000	39.222	1.9	157	0.00
81	3,3'-Dichlorobenzidine	40.000	41.656	-4.1	168	0.00
82	Chrysene	40.000	38.282	4.3	165	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	47.489	-18.7	185	0.00
84 c	Di-n-octyl phthalate	40.000	49.385	-23.5#	192	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.021	-5.1	172	0.00
86 I	Perylene-d12	20.000	20.000	0.0	175	0.00
87	Benzo(b)fluoranthene	40.000	37.256	6.9	169	0.00

Data Path : Z:\HPCHEM1\BNA_F\Data\BF041315\
Data File : BF078479.D
Acq On : 14 Apr 2015 00:18
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 14 02:16:26 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 14 01:02:55 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	39.111	2.2	169	0.00
89 C	Benzo(a)pyrene	40.000	38.646	3.4	166	0.00
90	Dibenzo(a,h)anthracene	40.000	37.316	6.7	162	0.00
91	Benzo(g,h,i)perylene	40.000	37.645	5.9	165	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1