

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF031618\
 Data File : BF103684.D
 Acq On : 16 Mar 2018 9:03
 Operator : JU/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 13:24:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 16 13:24:19 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	102	0.00
2	1,4-Dioxane	40.000	40.302	-0.8	101	0.00
3	Pyridine	40.000	40.384	-1.0	102	0.00
4	n-Nitrosodimethylamine	40.000	39.902	0.2	101	0.00
5 S	2-Fluorophenol	80.000	80.774	-1.0	102	0.00
6	Aniline	40.000	40.619	-1.5	102	0.00
7 S	Phenol-d6	80.000	80.626	-0.8	102	0.00
8	2-Chlorophenol	40.000	40.685	-1.7	102	0.00
9	Benzaldehyde	40.000	39.839	0.4	102	0.00
10 C	Phenol	40.000	40.219	-0.5	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.684	0.8	102	0.00
12	1,3-Dichlorobenzene	40.000	40.252	-0.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.701	0.7	101	0.00
14	1,2-Dichlorobenzene	40.000	40.324	-0.8	103	0.00
15	Benzyl Alcohol	40.000	40.629	-1.6	102	0.00
16	2,2'-oxybis(1-Chloropropane)	40.000	39.634	0.9	101	0.00
17	2-Methylphenol	40.000	40.627	-1.6	103	0.00
18	Hexachloroethane	40.000	42.408	-6.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.572	1.1	101	0.00
20	3+4-Methylphenols	40.000	41.160	-2.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.654	0.9	102	0.00
23 S	Nitrobenzene-d5	80.000	93.750	-17.2	113	0.00
24	Nitrobenzene	40.000	44.231	-10.6	107	0.00
25	Isophorone	40.000	39.579	1.1	103	0.00
26 C	2-Nitrophenol	40.000	47.723	-19.3	137	0.00
27	2,4-Dimethylphenol	40.000	41.305	-3.3	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.231	-0.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.520	-6.3	105	0.00
30	1,2,4-Trichlorobenzene	40.000	40.725	-1.8	104	0.00
31	Naphthalene	40.000	40.131	-0.3	104	0.00
32	Benzoic acid	40.000	47.307	-18.3	138	0.00
33	4-Chloroaniline	40.000	40.793	-2.0	102	0.00
34 C	Hexachlorobutadiene	40.000	40.094	-0.2	102	0.00
35	Caprolactam	40.000	41.656	-4.1	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.749	-4.4	104	0.00
37	2-Methylnaphthalene	40.000	40.246	-0.6	103	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	40.664	-1.7	105	0.00
40 P	Hexachlorocyclopentadiene	40.000	45.315	-13.3	110	0.00
41 S	2,4,6-Tribromophenol	80.000	90.850	-13.6	108	0.00
42 C	2,4,6-Trichlorophenol	40.000	43.888	-9.7	107	0.00
43	2,4,5-Trichlorophenol	40.000	43.733	-9.3	107	0.00
44 S	2-Fluorobiphenyl	80.000	77.533	3.1	103	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF031618\
 Data File : BF103684.D
 Acq On : 16 Mar 2018 9:03
 Operator : JU/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 13:24:41 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 16 13:24:19 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	1,1'-Biphenyl	40.000	40.059	-0.1	104	0.00
46	2-Chloronaphthalene	40.000	40.195	-0.5	104	0.00
47	2-Nitroaniline	40.000	45.790	-14.5	123	0.00
48	Acenaphthylene	40.000	39.752	0.6	104	0.00
49	Dimethylphthalate	40.000	40.195	-0.5	104	0.00
50	2,6-Dinitrotoluene	40.000	44.540	-11.3	115	0.00
51 C	Acenaphthene	40.000	40.698	-1.7	105	0.00
52	3-Nitroaniline	40.000	43.922	-9.8	112	0.00
53 P	2,4-Dinitrophenol	40.000	52.924	-32.3#	177	0.00
54	Dibenzofuran	40.000	39.389	1.5	102	0.00
55 P	4-Nitrophenol	40.000	43.879	-9.7	114	0.00
56	2,4-Dinitrotoluene	40.000	45.227	-13.1	119	0.00
57	Fluorene	40.000	39.374	1.6	102	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	45.300	-13.2	108	0.00
59	Diethylphthalate	40.000	40.274	-0.7	104	0.00
60	4-Chlorophenyl-phenylether	40.000	39.428	1.4	103	0.00
61	4-Nitroaniline	40.000	44.347	-10.9	113	0.00
62	Azobenzene	40.000	39.472	1.3	102	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
64	4,6-Dinitro-2-methylphenol	40.000	50.000	-25.0	149	0.00
65 c	n-Nitrosodiphenylamine	40.000	40.255	-0.6	103	0.00
66	4-Bromophenyl-phenylether	40.000	41.364	-3.4	105	0.00
67	Hexachlorobenzene	40.000	40.596	-1.5	104	0.00
68	Atrazine	40.000	40.936	-2.3	104	0.00
69 C	Pentachlorophenol	40.000	44.693	-11.7	108	0.00
70	Phenanthrene	40.000	39.483	1.3	103	0.00
71	Anthracene	40.000	39.892	0.3	103	0.00
72	Carbazole	40.000	39.641	0.9	102	0.00
73	Di-n-butylphthalate	40.000	40.561	-1.4	103	0.00
74 C	Fluoranthene	40.000	39.366	1.6	101	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
76	Benzidine	40.000	39.074	2.3	95	0.00
77	Pyrene	40.000	40.026	-0.1	102	0.00
78 S	Terphenyl-d14	80.000	77.488	3.1	100	0.00
79	Butylbenzylphthalate	40.000	42.337	-5.8	102	0.00
80	Benzo(a)anthracene	40.000	40.068	-0.2	100	0.00
81	3,3'-Dichlorobenzidine	40.000	42.712	-6.8	100	0.00
82	Chrysene	40.000	40.108	-0.3	101	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	42.591	-6.5	101	0.00
84 c	Di-n-octyl phthalate	40.000	43.885	-9.7	100	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	38.000	5.0	93	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	41.126	-2.8	98	0.00

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA F\Data\BF031618\
Data File : BF103684.D
Acq On : 16 Mar 2018 9:03
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 16 13:24:41 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 16 13:24:19 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(k)fluoranthene	40.000	40.726	-1.8	96	0.00
89 C	Benzo(a)pyrene	40.000	40.887	-2.2	96	0.00
90	Dibenzo(a,h)anthracene	40.000	39.312	1.7	94	0.00
91	Benzo(a,h,i)perylene	40.000	38.963	2.6	94	0.00

(#) = Out of Range

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