

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101723\
 Data File : BF135803.D
 Acq On : 17 Oct 2023 10:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 01:27:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 2023
 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	109	0.00
2	1,4-Dioxane	40.000	39.452	1.4	112	0.00
3	Pyridine	40.000	37.062	7.3	99	0.00
4	n-Nitrosodimethylamine	40.000	39.396	1.5	103	0.00
5 S	2-Fluorophenol	80.000	77.288	3.4	106	0.00
6	Aniline	40.000	37.317	6.7	103	0.00
7 S	Phenol-d6	80.000	74.787	6.5	107	0.00
8	2-Chlorophenol	40.000	37.987	5.0	106	0.00
9	Benzaldehyde	40.000	37.894	5.3	109	0.00
10 C	Phenol	40.000	38.268	4.3	105	0.00
11	bis(2-Chloroethyl)ether	40.000	37.820	5.4	103	0.00
12	1,3-Dichlorobenzene	40.000	38.600	3.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.962	5.1	106	0.00
14	1,2-Dichlorobenzene	40.000	38.089	4.8	107	0.00
15	Benzyl Alcohol	40.000	38.649	3.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.979	7.6	105	0.00
17	2-Methylphenol	40.000	37.654	5.9	108	0.00
18	Hexachloroethane	40.000	38.065	4.8	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.617	8.5	109	0.00
20	3+4-Methylphenols	40.000	37.522	6.2	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	41.249	-3.1	109	0.00
23 S	Nitrobenzene-d5	80.000	82.454	-3.1	108	0.00
24	Nitrobenzene	40.000	41.035	-2.6	105	0.00
25	Isophorone	40.000	41.489	-3.7	108	0.00
26 C	2-Nitrophenol	40.000	43.859	-9.6	109	0.00
27	2,4-Dimethylphenol	40.000	42.274	-5.7	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.289	-3.2	105	0.00
29 C	2,4-Dichlorophenol	40.000	42.564	-6.4	108	0.00
30	1,2,4-Trichlorobenzene	40.000	41.706	-4.3	109	0.00
31	Naphthalene	40.000	40.886	-2.2	106	0.00
32	Benzoic acid	40.000	44.120	-10.3	104	0.00
33	4-Chloroaniline	40.000	41.372	-3.4	108	0.00
34 C	Hexachlorobutadiene	40.000	40.899	-2.2	105	0.00
35	Caprolactam	40.000	43.197	-8.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.844	-7.1	107	0.00
37	2-Methylnaphthalene	40.000	41.520	-3.8	106	0.00
38	1-Methylnaphthalene	40.000	41.636	-4.1	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.582	-6.5	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.354	-5.9	116	0.00
42 S	2,4,6-Tribromophenol	80.000	86.266	-7.8	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.427	-8.6	108	0.00
44	2,4,5-Trichlorophenol	40.000	43.385	-8.5	107	0.00
45 S	2-Fluorobiphenyl	80.000	79.672	0.4	104	0.00
46	1,1'-Biphenyl	40.000	41.709	-4.3	106	0.00
47	2-Chloronaphthalene	40.000	41.461	-3.7	105	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101723\
 Data File : BF135803.D
 Acq On : 17 Oct 2023 10:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 18 01:27:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 17 01:22:00 2023
 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)
48	2-Nitroaniline	40.000	42.024	-5.1	105	0.00
49	Acenaphthylene	40.000	40.512	-1.3	105	0.00
50	Dimethylphthalate	40.000	41.528	-3.8	107	0.00
51	2,6-Dinitrotoluene	40.000	41.879	-4.7	106	0.00
52 C	Acenaphthene	40.000	40.836	-2.1	103	0.00
53	3-Nitroaniline	40.000	42.075	-5.2	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.785	0.5	94	0.00
55	Dibenzofuran	40.000	40.603	-1.5	105	0.00
56 P	4-Nitrophenol	40.000	45.525	-13.8	118	0.00
57	2,4-Dinitrotoluene	40.000	42.104	-5.3	108	0.00
58	Fluorene	40.000	42.003	-5.0	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.690	-14.2	115	0.00
60	Diethylphthalate	40.000	41.987	-5.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	42.098	-5.2	112	0.00
62	4-Nitroaniline	40.000	43.563	-8.9	112	0.00
63	Azobenzene	40.000	42.486	-6.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.209	-13.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.328	-3.3	109	0.00
67	4-Bromophenyl-phenylether	40.000	43.152	-7.9	113	0.00
68	Hexachlorobenzene	40.000	43.412	-8.5	116	0.00
69	Atrazine	40.000	42.483	-6.2	115	0.00
70 C	Pentachlorophenol	40.000	48.940	-22.3#	121	0.00
71	Phenanthrene	40.000	40.366	-0.9	108	0.00
72	Anthracene	40.000	40.546	-1.4	106	0.00
73	Carbazole	40.000	40.771	-1.9	107	0.00
74	Di-n-butylphthalate	40.000	40.689	-1.7	104	0.00
75 C	Fluoranthene	40.000	40.149	-0.4	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	41.786	-4.5	102	0.00
78	Pyrene	40.000	43.148	-7.9	107	0.00
79 S	Terphenyl-d14	80.000	83.299	-4.1	107	0.00
80	Butylbenzylphthalate	40.000	42.902	-7.3	101	0.00
81	Benzo(a)anthracene	40.000	41.947	-4.9	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.354	-0.9	97	0.00
83	Chrysene	40.000	41.135	-2.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.258	-5.6	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.817	-2.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.839	0.4	95	0.00
88	Benzo(b)fluoranthene	40.000	40.232	-0.6	90	0.00
89	Benzo(k)fluoranthene	40.000	42.562	-6.4	104	0.00
90 C	Benzo(a)pyrene	40.000	40.632	-1.6	95	0.00
91	Dibenzo(a,h)anthracene	40.000	39.765	0.6	94	-0.01
92	Benzo(g,h,i)perylene	40.000	39.035	2.4	90	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101723\
Data File : BF135803.D
Acq On : 17 Oct 2023 10:24
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 18 01:27:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 17 01:22:00 2023
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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

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