

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042023\
 Data File : BF132934.D
 Acq On : 20 Apr 2023 12:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 14:16:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 14:15:37 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	104	0.00
2	1,4-Dioxane	40.000	38.987	2.5	100	0.00
3	Pyridine	40.000	39.931	0.2	102	0.00
4	n-Nitrosodimethylamine	40.000	40.802	-2.0	104	0.00
5 S	2-Fluorophenol	80.000	79.220	1.0	103	0.00
6	Aniline	40.000	40.058	-0.1	102	0.00
7 S	Phenol-d6	80.000	79.516	0.6	104	0.00
8	2-Chlorophenol	40.000	39.031	2.4	100	0.00
9	Benzaldehyde	40.000	36.147	9.6	100	0.00
10 C	Phenol	40.000	38.894	2.8	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.764	5.6	97	0.00
12	1,3-Dichlorobenzene	40.000	36.531	8.7	94	0.00
13 C	1,4-Dichlorobenzene	40.000	37.519	6.2	99	0.00
14	1,2-Dichlorobenzene	40.000	36.822	7.9	97	0.00
15	Benzyl Alcohol	40.000	40.853	-2.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.694	3.3	99	0.00
17	2-Methylphenol	40.000	39.171	2.1	101	0.00
18	Hexachloroethane	40.000	37.807	5.5	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.855	5.4	99	0.00
20	3+4-Methylphenols	40.000	39.218	2.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	36.632	8.4	99	0.00
23 S	Nitrobenzene-d5	80.000	76.304	4.6	100	0.00
24	Nitrobenzene	40.000	37.856	5.4	99	0.00
25	Isophorone	40.000	37.298	6.8	99	0.00
26 C	2-Nitrophenol	40.000	48.845	-22.1#	120	0.00
27	2,4-Dimethylphenol	40.000	39.368	1.6	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.532	8.7	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.376	4.1	100	0.00
30	1,2,4-Trichlorobenzene	40.000	37.020	7.4	97	0.00
31	Naphthalene	40.000	37.057	7.4	99	0.00
32	Benzoic acid	40.000	51.059	-27.6#	129	0.00
33	4-Chloroaniline	40.000	39.031	2.4	102	0.00
34 C	Hexachlorobutadiene	40.000	36.061	9.8	95	0.00
35	Caprolactam	40.000	44.455	-11.1	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.224	1.9	101	0.00
37	2-Methylnaphthalene	40.000	36.645	8.4	98	0.00
38	1-Methylnaphthalene	40.000	36.701	8.2	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.614	11.0	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.353	-3.4	105	0.00
42 S	2,4,6-Tribromophenol	80.000	81.513	-1.9	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.377	1.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.000	2.5	102	0.00
45 S	2-Fluorobiphenyl	80.000	69.923	12.6	98	0.00
46	1,1'-Biphenyl	40.000	35.955	10.1	98	0.00
47	2-Chloronaphthalene	40.000	36.429	8.9	98	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042023\
 Data File : BF132934.D
 Acq On : 20 Apr 2023 12:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 20 14:16:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 14:15:37 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	45.686	-14.2	113	0.00
49	Acenaphthylene	40.000	36.559	8.6	98	0.00
50	Dimethylphthalate	40.000	36.870	7.8	99	0.00
51	2,6-Dinitrotoluene	40.000	39.752	0.6	102	0.00
52 C	Acenaphthene	40.000	37.144	7.1	100	0.00
53	3-Nitroaniline	40.000	41.101	-2.8	105	0.00
54 P	2,4-Dinitrophenol	40.000	53.684	-34.2#	137	0.00
55	Dibenzofuran	40.000	36.340	9.1	98	0.00
56 P	4-Nitrophenol	40.000	42.964	-7.4	109	0.00
57	2,4-Dinitrotoluene	40.000	42.546	-6.4	107	0.00
58	Fluorene	40.000	36.564	8.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.449	3.9	100	0.00
60	Diethylphthalate	40.000	37.876	5.3	101	0.00
61	4-Chlorophenyl-phenylether	40.000	35.748	10.6	98	0.00
62	4-Nitroaniline	40.000	41.445	-3.6	106	0.00
63	Azobenzene	40.000	36.572	8.6	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.380	-28.5#	134	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.286	9.3	99	0.00
67	4-Bromophenyl-phenylether	40.000	36.117	9.7	97	0.00
68	Hexachlorobenzene	40.000	36.915	7.7	99	0.00
69	Atrazine	40.000	40.176	-0.4	107	0.00
70 C	Pentachlorophenol	40.000	42.123	-5.3	108	0.00
71	Phenanthrene	40.000	35.986	10.0	101	0.00
72	Anthracene	40.000	36.538	8.7	101	0.00
73	Carbazole	40.000	37.768	5.6	103	0.00
74	Di-n-butylphthalate	40.000	41.675	-4.2	109	0.00
75 C	Fluoranthene	40.000	37.391	6.5	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	56.036	-40.1#	140	0.00
78	Pyrene	40.000	36.826	7.9	103	0.00
79 S	Terphenyl-d14	80.000	72.032	10.0	102	0.00
80	Butylbenzylphthalate	40.000	55.767	-39.4#	173	0.00
81	Benzo(a)anthracene	40.000	37.096	7.3	103	0.00
82	3,3'-Dichlorobenzidine	40.000	47.228	-18.1	121	0.00
83	Chrysene	40.000	36.787	8.0	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	57.302	-43.3#	147	0.00
85 c	Di-n-octyl phthalate	40.000	45.863	-14.7	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.338	1.7	95	0.00
88	Benzo(b)fluoranthene	40.000	41.158	-2.9	101	0.00
89	Benzo(k)fluoranthene	40.000	37.019	7.5	85	0.00
90 C	Benzo(a)pyrene	40.000	38.041	4.9	88	0.00
91	Dibenzo(a,h)anthracene	40.000	38.884	2.8	93	0.00
92	Benzo(g,h,i)perylene	40.000	40.545	-1.4	100	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042023\
Data File : BF132934.D
Acq On : 20 Apr 2023 12:35
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 20 14:16:46 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 14:15:37 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