

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
 Data File : BF141226.D
 Acq On : 20 Jan 2025 16:58
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 17:26:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	101	0.00
2	1,4-Dioxane	40.000	36.452	8.9	94	-0.02
3	Pyridine	40.000	35.921	10.2	94	-0.03
4	n-Nitrosodimethylamine	40.000	36.911	7.7	95	-0.02
5 S	2-Fluorophenol	80.000	76.032	5.0	99	0.00
6	Aniline	40.000	33.209	17.0	85	-0.01
7 S	Phenol-d6	80.000	76.522	4.3	101	0.00
8	2-Chlorophenol	40.000	38.910	2.7	101	0.00
9	Benzaldehyde	40.000	48.697	-21.7	140	0.00
10 C	Phenol	40.000	37.768	5.6	98	0.00
11	bis(2-Chloroethyl)ether	40.000	38.965	2.6	102	0.00
12	1,3-Dichlorobenzene	40.000	38.958	2.6	103	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.449	1.4	104	0.00
14	1,2-Dichlorobenzene	40.000	39.041	2.4	104	0.00
15	Benzyl Alcohol	40.000	39.095	2.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.277	9.3	94	0.00
17	2-Methylphenol	40.000	38.717	3.2	100	0.00
18	Hexachloroethane	40.000	39.974	0.1	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.772	5.6	101	0.00
20	3+4-Methylphenols	40.000	37.631	5.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.548	3.6	102	-0.01
23 S	Nitrobenzene-d5	80.000	79.162	1.0	102	0.00
24	Nitrobenzene	40.000	39.091	2.3	101	0.00
25	Isophorone	40.000	39.243	1.9	102	0.00
26 C	2-Nitrophenol	40.000	42.808	-7.0	107	-0.01
27	2,4-Dimethylphenol	40.000	38.983	2.5	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.994	0.0	104	0.00
29 C	2,4-Dichlorophenol	40.000	41.280	-3.2	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.225	-0.6	104	0.00
31	Naphthalene	40.000	39.368	1.6	103	0.00
32	Benzoic acid	40.000	44.035	-10.1	106	0.01
33	4-Chloroaniline	40.000	33.986	15.0	89	0.00
34 C	Hexachlorobutadiene	40.000	41.051	-2.6	107	-0.01
35	Caprolactam	40.000	39.144	2.1	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.850	0.4	103	0.00
37	2-Methylnaphthalene	40.000	39.617	1.0	104	-0.01
38	1-Methylnaphthalene	40.000	39.166	2.1	103	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.388	1.5	105	-0.01
41 P	Hexachlorocyclopentadiene	40.000	41.323	-3.3	100	-0.01
42 S	2,4,6-Tribromophenol	80.000	82.382	-3.0	110	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.147	-0.4	105	-0.01
44	2,4,5-Trichlorophenol	40.000	40.231	-0.6	105	0.00
45 S	2-Fluorobiphenyl	80.000	76.807	4.0	106	-0.01
46	1,1'-Biphenyl	40.000	38.447	3.9	103	-0.01
47	2-Chloronaphthalene	40.000	38.561	3.6	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
 Data File : BF141226.D
 Acq On : 20 Jan 2025 16:58
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 20 17:26:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 2025
 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	38.328	4.2	101	0.00
49	Acenaphthylene	40.000	38.200	4.5	102	-0.01
50	Dimethylphthalate	40.000	38.849	2.9	103	0.00
51	2,6-Dinitrotoluene	40.000	39.853	0.4	103	-0.01
52 C	Acenaphthene	40.000	38.990	2.5	104	-0.01
53	3-Nitroaniline	40.000	37.537	6.2	97	-0.01
54 P	2,4-Dinitrophenol	40.000	45.070	-12.7	111	-0.01
55	Dibenzofuran	40.000	38.244	4.4	102	0.00
56 P	4-Nitrophenol	40.000	37.107	7.2	95	0.00
57	2,4-Dinitrotoluene	40.000	40.471	-1.2	106	-0.01
58	Fluorene	40.000	38.205	4.5	105	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.983	2.5	103	-0.01
60	Diethylphthalate	40.000	38.745	3.1	104	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.736	0.7	107	-0.01
62	4-Nitroaniline	40.000	37.729	5.7	100	-0.01
63	Azobenzene	40.000	37.525	6.2	100	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	48.797	-22.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.779	-1.9	103	-0.01
67	4-Bromophenyl-phenylether	40.000	42.342	-5.9	107	-0.01
68	Hexachlorobenzene	40.000	42.682	-6.7	108	-0.01
69	Atrazine	40.000	45.599	-14.0	143	-0.01
70 C	Pentachlorophenol	40.000	42.835	-7.1	103	0.00
71	Phenanthrene	40.000	40.163	-0.4	103	-0.01
72	Anthracene	40.000	40.167	-0.4	102	-0.01
73	Carbazole	40.000	39.162	2.1	101	-0.01
74	Di-n-butylphthalate	40.000	41.773	-4.4	107	-0.01
75 C	Fluoranthene	40.000	39.548	1.1	104	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	99	-0.01
77	Benzidine	40.000	34.182	14.5	77	-0.01
78	Pyrene	40.000	40.019	-0.0	102	-0.01
79 S	Terphenyl-d14	80.000	80.948	-1.2	106	-0.01
80	Butylbenzylphthalate	40.000	41.851	-4.6	107	-0.01
81	Benzo(a)anthracene	40.000	37.878	5.3	102	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.470	1.3	101	-0.01
83	Chrysene	40.000	38.728	3.2	101	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	41.108	-2.8	107	-0.02
85 c	Di-n-octyl phthalate	40.000	42.150	-5.4	105	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.718	0.7	100	-0.01
88	Benzo(b)fluoranthene	40.000	36.737	8.2	100	0.00
89	Benzo(k)fluoranthene	40.000	38.834	2.9	103	0.00
90 C	Benzo(a)pyrene	40.000	39.100	2.2	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.120	-0.3	101	0.00
92	Benzo(g,h,i)perylene	40.000	39.913	0.2	99	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012025\
Data File : BF141226.D
Acq On : 20 Jan 2025 16:58
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 20 17:26:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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 = 0