Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
Data File : BF142723.D
Acq On : 11 Jun 2025 09:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 10:43:07 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 11 05:56:09 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	106	0.00
2		1,4-Dioxane	40.000	38.713	3.2	105	0.01
3		Pyridine	40.000	39.912	0.2	106	0.00
4		n-Nitrosodimethylamine	40.000	39.551	1.1	106	0.01
5	S	2-Fluorophenol	80.000	77.718	2.9	104	0.00
6		Aniline	40.000	39.637	0.9	105	0.00
7	S	Phenol-d6	80.000	79.151	1.1	105	0.00
8		2-Chlorophenol	40.000	39.234	1.9	103	0.00
9		Benzaldehyde	40.000	38.249	4.4	103	0.00
10	C	Phenol	40.000	39.780	0.5	106	0.00
11		bis(2-Chloroethyl)ether	40.000	39.588	1.0	106	0.00
12		1,3-Dichlorobenzene	40.000	39.044	2.4	104	0.00
13	C	1,4-Dichlorobenzene	40.000	39.202	2.0	106	0.00
14		1,2-Dichlorobenzene	40.000	39.017	2.5	104	0.00
15		Benzyl Alcohol	40.000	40.433	-1.1	105	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.836	0.4	105	0.00
17		2-Methylphenol	40.000	40.048	-0.1	105	0.00
18		Hexachloroethane	40.000	38.325	4.2	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.427	-1.1	107	0.00
20		3+4-Methylphenols	40.000	40.057	-0.1	106	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22		Acetophenone	40.000	38.775	3.1	104	0.00
23	S	Nitrobenzene-d5	80.000	78.292	2.1	105	0.00
24		Nitrobenzene	40.000	39.438	1.4	105	0.00
25		Isophorone	40.000	39.677	0.8	107	0.00
26	C	2-Nitrophenol	40.000	40.193	-0.5	105	0.00
27		2,4-Dimethylphenol	40.000	39.530	1.2	105	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.595	1.0	105	0.00
29	C	2,4-Dichlorophenol	40.000	39.892	0.3	106	0.00
30		1,2,4-Trichlorobenzene	40.000	39.027	2.4	105	0.00
31		Naphthalene	40.000	39.461	1.3	105	0.00
32		Benzoic acid	40.000	40.520	-1.3	106	0.00
33		4-Chloroaniline	40.000	40.198	-0.5	105	0.00
34	C	Hexachlorobutadiene	40.000	39.386	1.5	105	0.00
35		Caprolactam	40.000	41.553	-3.9	112	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.954	0.1	107	0.00
37		2-Methylnaphthalene	40.000	39.561	1.1	105	0.00
38		1-Methylnaphthalene	40.000	39.691	0.8	107	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.191	2.0	105	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.734	0.7	104	0.00
42	S	2,4,6-Tribromophenol	80.000	79.661	0.4	108	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.688	-1.7	108	0.00
44		2,4,5-Trichlorophenol	40.000	39.033	2.4	104	0.00
45	S	2-Fluorobiphenyl	80.000	77.182	3.5	106	0.00
46		1,1'-Biphenyl	40.000	39.049	2.4	106	0.00
47		2-Chloronaphthalene	40.000	39.632	0.9	107	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
Data File : BF142723.D
Acq On : 11 Jun 2025 09:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 10:43:07 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 11 05:56:09 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	40.029	-0.1	106	0.00
49		Acenaphthylene	40.000	39.206	2.0	106	0.00
50		Dimethylphthalate	40.000	39.669	0.8	108	0.00
51		2,6-Dinitrotoluene	40.000	39.514	1.2	106	0.00
52	C	Acenaphthene	40.000	39.208	2.0	106	0.00
53		3-Nitroaniline	40.000	39.423	1.4	106	0.00
54	P	2,4-Dinitrophenol	40.000	40.188	-0.5	107	0.00
55		Dibenzofuran	40.000	39.278	1.8	107	0.00
56	P	4-Nitrophenol	40.000	40.432	-1.1	108	0.00
57		2,4-Dinitrotoluene	40.000	41.102	-2.8	110	0.00
58		Fluorene	40.000	38.679	3.3	107	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.344	1.6	108	0.00
60		Diethylphthalate	40.000	39.823	0.4	111	0.00
61		4-Chlorophenyl-phenylether	40.000	39.637	0.9	108	0.00
62		4-Nitroaniline	40.000	41.427	-3.6	113	0.00
63		Azobenzene	40.000	40.239	-0.6	110	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.770	0.6	108	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.788	3.0	108	0.00
67		4-Bromophenyl-phenylether	40.000	39.397	1.5	109	0.00
68		Hexachlorobenzene	40.000	38.888	2.8	108	0.00
69		Atrazine	40.000	41.943	-4.9	116	0.00
70	C	Pentachlorophenol	40.000	40.127	-0.3	107	0.00
71		Phenanthrene	40.000	38.955	2.6	109	0.00
72		Anthracene	40.000	38.603	3.5	109	0.00
73		Carbazole	40.000	39.681	0.8	111	0.00
74		Di-n-butylphthalate	40.000	42.505	-6.3	119	0.00
75	C	Fluoranthene	40.000	39.918	0.2	114	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77		Benzidine	40.000	46.769	-16.9	118	0.00
78		Pyrene	40.000	40.985	-2.5	115	0.00
79	S	Terphenyl-d14	80.000	82.504	-3.1	117	0.00
80		Butylbenzylphthalate	40.000	42.848	-7.1	115	0.00
81		Benzo(a)anthracene	40.000	40.146	-0.4	112	0.00
82		3,3'-Dichlorobenzidine	40.000	38.074	4.8	105	0.00
83		Chrysene	40.000	38.175	4.6	113	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.812	0.5	104	0.00
85	c	Di-n-octyl phthalate	40.000	37.906	5.2	102	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.517	-1.3	98	0.00
88		Benzo(b)fluoranthene	40.000	40.478	-1.2	101	0.00
89		Benzo(k)fluoranthene	40.000	39.633	0.9	103	0.00
90	C	Benzo(a)pyrene	40.000	39.716	0.7	99	0.00
91		Dibenzo(a,h)anthracene	40.000	41.000	-2.5	99	0.00
92		Benzo(g,h,i)perylene	40.000	39.753	0.6	97	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
Data File : BF142723.D
Acq On : 11 Jun 2025 09:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 10:43:07 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 11 05:56:09 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