Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071125\
Data File : BF143079.D
Acq On : 11 Jul 2025 16:51
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF071125

Quant Time: Jul 11 17:59:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 11 17:57:40 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	38.464	3.8	99	0.00
3		Pyridine	40.000	38.536	3.7	101	0.00
4		n-Nitrosodimethylamine	40.000	39.312	1.7	100	0.00
5	S	2-Fluorophenol	80.000	78.550	1.8	102	0.00
6		Aniline	40.000	38.747	3.1	100	0.00
7	S	Phenol-d6	80.000	78.773	1.5	102	0.00
8		2-Chlorophenol	40.000	40.152	-0.4	103	0.00
9		Benzaldehyde	40.000	40.361	-0.9	105	0.00
10	C	Phenol	40.000	39.594	1.0	103	0.00
11		bis(2-Chloroethyl)ether	40.000	38.393	4.0	99	0.00
12		1,3-Dichlorobenzene	40.000	38.497	3.8	101	0.00
13	C	1,4-Dichlorobenzene	40.000	38.476	3.8	100	0.00
14		1,2-Dichlorobenzene	40.000	38.655	3.4	101	0.00
15		Benzyl Alcohol	40.000	40.416	-1.0	103	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.673	5.8	97	0.00
17		2-Methylphenol	40.000	38.719	3.2	101	0.00
18		Hexachloroethane	40.000	41.913	-4.8	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	38.512	3.7	103	0.00
20		3+4-Methylphenols	40.000	40.207	-0.5	103	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22		Acetophenone	40.000	38.485	3.8	102	0.00
23	S	Nitrobenzene-d5	80.000	92.736	-15.9	116	0.00
24		Nitrobenzene	40.000	47.468	-18.7	112	0.00
25		Isophorone	40.000	38.943	2.6	101	0.00
26	C	2-Nitrophenol	40.000	48.844	-22.1#	140	0.00
27		2,4-Dimethylphenol	40.000	40.987	-2.5	104	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.449	3.9	101	0.00
29	C	2,4-Dichlorophenol	40.000	41.697	-4.2	104	0.00
30		1,2,4-Trichlorobenzene	40.000	39.134	2.2	101	0.00
31		Naphthalene	40.000	38.821	2.9	103	0.00
32		Benzoic acid	40.000	48.318	-20.8	141	0.00
33		4-Chloroaniline	40.000	39.091	2.3	103	0.00
34	C	Hexachlorobutadiene	40.000	39.353	1.6	103	0.00
35		Caprolactam	40.000	43.008	-7.5	106	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.922	-2.3	102	0.00
37		2-Methylnaphthalene	40.000	38.383	4.0	101	0.00
38		1-Methylnaphthalene	40.000	38.493	3.8	100	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.580	3.6	101	0.00
41	P	Hexachlorocyclopentadiene	40.000	42.857	-7.1	108	0.00
42	S	2,4,6-Tribromophenol	80.000	91.913	-14.9	109	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.435	-8.6	105	0.00
44		2,4,5-Trichlorophenol	40.000	42.900	-7.2	103	0.00
45	S	2-Fluorobiphenyl	80.000	76.214	4.7	102	0.00
46		1,1'-Biphenyl	40.000	38.360	4.1	101	0.00
47		2-Chloronaphthalene	40.000	38.419	4.0	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071125\
Data File : BF143079.D
Acq On : 11 Jul 2025 16:51
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF071125

Quant Time: Jul 11 17:59:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 11 17:57:40 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	44.433	-11.1	124	0.00
49		Acenaphthylene	40.000	38.941	2.6	102	0.00
50		Dimethylphthalate	40.000	39.938	0.2	102	0.00
51		2,6-Dinitrotoluene	40.000	45.189	-13.0	123	0.00
52	C	Acenaphthene	40.000	38.703	3.2	101	0.00
53		3-Nitroaniline	40.000	43.861	-9.7	117	0.00
54	P	2,4-Dinitrophenol	40.000	50.385	-26.0#	152	0.00
55		Dibenzofuran	40.000	38.392	4.0	100	0.00
56	P	4-Nitrophenol	40.000	44.320	-10.8	116	0.00
57		2,4-Dinitrotoluene	40.000	45.928	-14.8	126	0.00
58		Fluorene	40.000	37.821	5.4	100	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.740	-9.4	104	0.00
60		Diethylphthalate	40.000	40.400	-1.0	102	0.00
61		4-Chlorophenyl-phenylether	40.000	38.902	2.7	102	0.00
62		4-Nitroaniline	40.000	42.943	-7.4	111	0.00
63		Azobenzene	40.000	39.036	2.4	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.294	-20.7	141	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.346	1.6	101	0.00
67		4-Bromophenyl-phenylether	40.000	40.064	-0.2	102	0.00
68		Hexachlorobenzene	40.000	40.189	-0.5	103	0.00
69		Atrazine	40.000	38.861	2.8	99	0.00
70	C	Pentachlorophenol	40.000	44.755	-11.9	109	0.00
71		Phenanthrene	40.000	38.644	3.4	100	0.00
72		Anthracene	40.000	38.858	2.9	100	0.00
73		Carbazole	40.000	38.694	3.3	98	0.00
74		Di-n-butylphthalate	40.000	43.485	-8.7	102	0.00
75	C	Fluoranthene	40.000	38.626	3.4	99	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77		Benzidine	40.000	41.044	-2.6	94	0.00
78		Pyrene	40.000	38.756	3.1	98	0.00
79	S	Terphenyl-d14	80.000	78.312	2.1	100	0.00
80		Butylbenzylphthalate	40.000	42.361	-5.9	113	0.00
81		Benzo(a)anthracene	40.000	39.111	2.2	102	0.00
82		3,3'-Dichlorobenzidine	40.000	42.726	-6.8	110	0.00
83		Chrysene	40.000	40.423	-1.1	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	46.512	-16.3	112	0.00
85	c	Di-n-octyl phthalate	40.000	41.856	-4.6	119	0.00
86	I	Perylene-d12	20.000	20.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.976	0.1	104	0.00
88		Benzo(b)fluoranthene	40.000	39.489	1.3	100	0.00
89		Benzo(k)fluoranthene	40.000	39.516	1.2	109	0.00
90	C	Benzo(a)pyrene	40.000	40.434	-1.1	105	0.00
91		Dibenzo(a,h)anthracene	40.000	40.155	-0.4	104	0.00
92		Benzo(g,h,i)perylene	40.000	39.055	2.4	102	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071125\
Data File : BF143079.D
Acq On : 11 Jul 2025 16:51
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF071125

Quant Time: Jul 11 17:59:06 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 11 17:57:40 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 = 1