Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110325\
Data File : BG064672.D
Acq On : 3 Nov 2025 14:35
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 04 00:36:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 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	79	-0.02
2		1,4-Dioxane	40.000	35.254	11.9	70	-0.01
3		Pyridine	40.000	34.259	14.4	65	0.00
4		n-Nitrosodimethylamine	40.000	36.844	7.9	69	-0.01
5	S	2-Fluorophenol	80.000	79.175	1.0	72	0.00
6		Aniline	40.000	37.583	6.0	70	-0.01
7	S	Phenol-d6	80.000	79.218	1.0	73	0.00
8		2-Chlorophenol	40.000	42.842	-7.1	77	0.00
9		Benzaldehyde	40.000	36.890	7.8	70	0.00
10	C	Phenol	40.000	38.392	4.0	71	0.00
11		bis(2-Chloroethyl)ether	40.000	37.908	5.2	72	-0.01
12		1,3-Dichlorobenzene	40.000	40.785	-2.0	76	-0.01
13	C	1,4-Dichlorobenzene	40.000	41.318	-3.3	78	-0.01
14		1,2-Dichlorobenzene	40.000	39.919	0.2	75	-0.01
15		Benzyl Alcohol	40.000	40.045	-0.1	75	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.329	1.7	73	-0.01
17		2-Methylphenol	40.000	40.057	-0.1	75	-0.01
18		Hexachloroethane	40.000	41.974	-4.9	79	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	40.233	-0.6	74	-0.01
20		3+4-Methylphenols	40.000	37.939	5.2	70	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	77	-0.01
22		Acetophenone	40.000	40.299	-0.7	72	-0.01
23	S	Nitrobenzene-d5	80.000	96.706	-20.9	82	-0.01
24		Nitrobenzene	40.000	46.482	-16.2	79	-0.01
25		Isophorone	40.000	39.826	0.4	70	0.00
26	C	2-Nitrophenol	40.000	48.747	-21.9#	96	-0.01
27		2,4-Dimethylphenol	40.000	41.322	-3.3	70	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.199	2.0	70	-0.02
29	C	2,4-Dichlorophenol	40.000	43.085	-7.7	74	0.00
30		1,2,4-Trichlorobenzene	40.000	41.946	-4.9	75	-0.02
31		Naphthalene	40.000	41.686	-4.2	75	-0.01
32		Benzoic acid	40.000	41.507	-3.8	79	-0.02
33		4-Chloroaniline	40.000	39.714	0.7	72	-0.01
34	C	Hexachlorobutadiene	40.000	44.151	-10.4	80	-0.01
35		Caprolactam	40.000	36.407	9.0	64	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.253	-5.6	73	0.00
37		2-Methylnaphthalene	40.000	42.547	-6.4	77	-0.01
38		1-Methylnaphthalene	40.000	42.041	-5.1	76	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	76	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	42.807	-7.0	78	-0.01
41	P	Hexachlorocyclopentadiene	40.000	48.136	-20.3	85	-0.02
42	S	2,4,6-Tribromophenol	80.000	94.664	-18.3	82	0.00
43	C	2,4,6-Trichlorophenol	40.000	46.557	-16.4	80	0.00
44		2,4,5-Trichlorophenol	40.000	44.435	-11.1	77	0.00
45	S	2-Fluorobiphenyl	80.000	84.885	-6.1	77	-0.02
46		1,1'-Biphenyl	40.000	41.551	-3.9	75	-0.01
47		2-Chloronaphthalene	40.000	42.581	-6.5	77	-0.01

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Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.704	-9.3	85	0.00
49		Acenaphthylene	40.000	41.959	-4.9	75	-0.01
50		Dimethylphthalate	40.000	41.409	-3.5	73	-0.01
51		2,6-Dinitrotoluene	40.000	44.506	-11.3	86	0.00
52	C	Acenaphthene	40.000	42.704	-6.8	77	-0.01
53		3-Nitroaniline	40.000	48.280	-20.7	82	0.00
54	P	2,4-Dinitrophenol	40.000	46.693	-16.7	95	0.00
55		Dibenzofuran	40.000	41.274	-3.2	75	-0.01
56	P	4-Nitrophenol	40.000	39.829	0.4	71	0.00
57		2,4-Dinitrotoluene	40.000	46.277	-15.7	89	0.00
58		Fluorene	40.000	41.178	-2.9	75	-0.01
59		2,3,4,6-Tetrachlorophenol	40.000	47.027	-17.6	81	0.00
60		Diethylphthalate	40.000	40.801	-2.0	73	-0.02
61		4-Chlorophenyl-phenylether	40.000	42.698	-6.7	77	-0.02
62		4-Nitroaniline	40.000	46.657	-16.6	79	0.00
63		Azobenzene	40.000	39.981	0.0	71	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	76	-0.01
65		4,6-Dinitro-2-methylphenol	40.000	50.767	-26.9#	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.885	-4.7	74	-0.01
67		4-Bromophenyl-phenylether	40.000	43.489	-8.7	76	-0.01
68		Hexachlorobenzene	40.000	44.183	-10.5	78	-0.01
69		Atrazine	40.000	41.597	-4.0	75	-0.01
70	C	Pentachlorophenol	40.000	46.238	-15.6	83	-0.01
71		Phenanthrene	40.000	42.178	-5.4	76	-0.01
72		Anthracene	40.000	41.818	-4.5	75	0.00
73		Carbazole	40.000	42.055	-5.1	76	0.00
74		Di-n-butylphthalate	40.000	43.058	-7.6	75	-0.02
75	C	Fluoranthene	40.000	43.270	-8.2	79	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	84	-0.01
77		Benzidine	40.000	40.759	-1.9	78	0.00
78		Pyrene	40.000	40.556	-1.4	79	0.00
79	S	Terphenyl-d14	80.000	84.242	-5.3	82	-0.01
80		Butylbenzylphthalate	40.000	46.264	-15.7	85	-0.01
81		Benzo(a)anthracene	40.000	42.655	-6.6	84	-0.01
82		3,3'-Dichlorobenzidine	40.000	44.105	-10.3	86	-0.01
83		Chrysene	40.000	41.835	-4.6	82	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	44.617	-11.5	82	-0.02
85	c	Di-n-octyl phthalate	40.000	44.998	-12.5	87	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	85	-0.01
87		Indeno(1,2,3-cd)pyrene	40.000	41.975	-4.9	83	-0.02
88		Benzo(b)fluoranthene	40.000	42.589	-6.5	83	-0.02
89		Benzo(k)fluoranthene	40.000	41.321	-3.3	83	-0.02
90	C	Benzo(a)pyrene	40.000	41.866	-4.7	83	-0.02
91		Dibenzo(a,h)anthracene	40.000	42.104	-5.3	84	-0.03
92		Benzo(g,h,i)perylene	40.000	41.544	-3.9	83	-0.02

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1