Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112025\
Data File : BG064836.D
Acq On : 20 Nov 2025 16:42
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Nov 20 17:17:29 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 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	155	0.00
2		1,4-Dioxane	40.000	37.502	6.2	138	0.00
3		Pyridine	40.000	40.516	-1.3	152	0.00
4		n-Nitrosodimethylamine	40.000	37.601	6.0	143	0.00
5	S	2-Fluorophenol	80.000	81.017	-1.3	154	0.00
6		Aniline	40.000	42.167	-5.4	157	0.00
7	S	Phenol-d6	80.000	85.280	-6.6	159	0.00
8		2-Chlorophenol	40.000	42.902	-7.3	160	0.00
9		Benzaldehyde	40.000	39.421	1.4	148	0.00
10	C	Phenol	40.000	42.343	-5.9	159	0.00
11		bis(2-Chloroethyl)ether	40.000	41.746	-4.4	155	0.00
12		1,3-Dichlorobenzene	40.000	40.820	-2.1	153	0.00
13	C	1,4-Dichlorobenzene	40.000	40.209	-0.5	153	0.00
14		1,2-Dichlorobenzene	40.000	40.442	-1.1	152	0.00
15		Benzyl Alcohol	40.000	43.268	-8.2	161	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.870	5.3	145	0.00
17		2-Methylphenol	40.000	42.511	-6.3	159	0.00
18		Hexachloroethane	40.000	40.419	-1.0	155	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.597	-9.0	159	0.00
20		3+4-Methylphenols	40.000	42.892	-7.2	162	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	164	0.00
22		Acetophenone	40.000	39.649	0.9	158	0.00
23	S	Nitrobenzene-d5	80.000	78.934	1.3	158	0.00
24		Nitrobenzene	40.000	39.658	0.9	160	0.00
25		Isophorone	40.000	40.608	-1.5	167	0.00
26	C	2-Nitrophenol	40.000	43.684	-9.2	170	0.00
27		2,4-Dimethylphenol	40.000	40.608	-1.5	164	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.909	-2.3	167	0.00
29	C	2,4-Dichlorophenol	40.000	43.010	-7.5	169	0.00
30		1,2,4-Trichlorobenzene	40.000	39.259	1.9	160	0.00
31		Naphthalene	40.000	39.816	0.5	162	0.00
32		Benzoic acid	40.000	45.024	-12.6	206	0.02
33		4-Chloroaniline	40.000	41.473	-3.7	163	0.00
34	C	Hexachlorobutadiene	40.000	37.736	5.7	153	0.00
35		Caprolactam	40.000	43.750	-9.4	182	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.188	-3.0	169	0.00
37		2-Methylnaphthalene	40.000	41.000	-2.5	169	0.00
38		1-Methylnaphthalene	40.000	39.881	0.3	165	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	168	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.325	1.7	164	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.366	4.1	160	0.00
42	S	2,4,6-Tribromophenol	80.000	80.058	-0.1	170	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.399	-3.5	170	0.00
44		2,4,5-Trichlorophenol	40.000	41.973	-4.9	173	0.00
45	S	2-Fluorobiphenyl	80.000	77.937	2.6	165	0.00
46		1,1'-Biphenyl	40.000	39.295	1.8	166	0.00
47		2-Chloronaphthalene	40.000	39.887	0.3	169	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.818	-4.5	172	0.00
49		Acenaphthylene	40.000	39.280	1.8	165	0.00
50		Dimethylphthalate	40.000	39.263	1.8	168	0.00
51		2,6-Dinitrotoluene	40.000	41.394	-3.5	173	0.00
52	C	Acenaphthene	40.000	41.279	-3.2	172	0.00
53		3-Nitroaniline	40.000	42.853	-7.1	176	0.00
54	P	2,4-Dinitrophenol	40.000	44.664	-11.7	209	0.00
55		Dibenzofuran	40.000	39.243	1.9	169	0.00
56	P	4-Nitrophenol	40.000	42.895	-7.2	177	0.00
57		2,4-Dinitrotoluene	40.000	42.078	-5.2	174	0.00
58		Fluorene	40.000	38.697	3.3	166	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.417	-6.0	179	0.00
60		Diethylphthalate	40.000	39.213	2.0	167	0.00
61		4-Chlorophenyl-phenylether	40.000	38.720	3.2	166	0.00
62		4-Nitroaniline	40.000	41.838	-4.6	170	0.00
63		Azobenzene	40.000	39.344	1.6	168	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	163	0.00
65		4,6-Dinitro-2-methylphenol	40.000	47.594	-19.0	185	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.131	-2.8	163	0.00
67		4-Bromophenyl-phenylether	40.000	41.295	-3.2	164	0.00
68		Hexachlorobenzene	40.000	40.409	-1.0	164	0.00
69		Atrazine	40.000	39.220	2.0	160	0.00
70	C	Pentachlorophenol	40.000	45.282	-13.2	203	0.00
71		Phenanthrene	40.000	39.708	0.7	161	0.00
72		Anthracene	40.000	40.207	-0.5	165	0.00
73		Carbazole	40.000	39.098	2.3	158	0.00
74		Di-n-butylphthalate	40.000	39.589	1.0	161	0.00
75	C	Fluoranthene	40.000	37.069	7.3	152	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	133	0.00
77		Benzidine	40.000	30.538	23.7	108	0.00
78		Pyrene	40.000	44.888	-12.2	150	0.00
79	S	Terphenyl-d14	80.000	85.600	-7.0	142	0.00
80		Butylbenzylphthalate	40.000	43.230	-8.1	144	0.00
81		Benzo(a)anthracene	40.000	39.612	1.0	129	0.00
82		3,3'-Dichlorobenzidine	40.000	36.170	9.6	116	0.00
83		Chrysene	40.000	39.355	1.6	128	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.612	-1.5	133	-0.01
85	c	Di-n-octyl phthalate	40.000	38.339	4.2	122	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	116	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	41.120	-2.8	117	0.00
88		Benzo(b)fluoranthene	40.000	38.910	2.7	111	0.00
89		Benzo(k)fluoranthene	40.000	40.023	-0.1	118	0.00
90	C	Benzo(a)pyrene	40.000	39.453	1.4	113	0.00
91		Dibenzo(a,h)anthracene	40.000	41.544	-3.9	117	-0.02
92		Benzo(g,h,i)perylene	40.000	42.158	-5.4	119	-0.03

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

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