Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082025\
Data File : BP025512.D
Acq On : 20 Aug 2025 18:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 21 01:35:49 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 14 18:14:31 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	105	0.00
2		1,4-Dioxane	40.000	41.454	-3.6	116	0.00
3		Pyridine	40.000	38.497	3.8	107	0.00
4		n-Nitrosodimethylamine	40.000	42.863	-7.2	118	0.00
5	S	2-Fluorophenol	80.000	81.851	-2.3	112	0.00
6		Aniline	40.000	37.776	5.6	102	0.00
7	S	Phenol-d6	80.000	77.239	3.5	104	0.00
8		2-Chlorophenol	40.000	38.971	2.6	106	0.00
9		Benzaldehyde	40.000	47.306	-18.3	99	0.00
10	C	Phenol	40.000	37.903	5.2	103	0.00
11		bis(2-Chloroethyl)ether	40.000	38.056	4.9	104	0.00
12		1,3-Dichlorobenzene	40.000	40.104	-0.3	110	0.00
13	C	1,4-Dichlorobenzene	40.000	39.630	0.9	109	-0.01
14		1,2-Dichlorobenzene	40.000	38.825	2.9	106	0.00
15		Benzyl Alcohol	40.000	36.921	7.7	100	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.945	2.6	107	0.00
17		2-Methylphenol	40.000	37.654	5.9	101	0.00
18		Hexachloroethane	40.000	41.047	-2.6	112	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	35.024	12.4	95	-0.01
20		3+4-Methylphenols	40.000	35.797	10.5	96	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22		Acetophenone	40.000	40.553	-1.4	98	0.00
23	S	Nitrobenzene-d5	80.000	82.828	-3.5	100	-0.01
24		Nitrobenzene	40.000	41.561	-3.9	99	0.00
25		Isophorone	40.000	37.972	5.1	92	0.00
26	C	2-Nitrophenol	40.000	41.515	-3.8	97	0.00
27		2,4-Dimethylphenol	40.000	39.508	1.2	93	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.085	2.3	95	0.00
29	C	2,4-Dichlorophenol	40.000	40.068	-0.2	95	0.00
30		1,2,4-Trichlorobenzene	40.000	40.786	-2.0	99	0.00
31		Naphthalene	40.000	39.747	0.6	96	0.00
32		Benzoic acid	40.000	36.722	8.2	87	0.00
33		4-Chloroaniline	40.000	37.353	6.6	89	0.00
34	C	Hexachlorobutadiene	40.000	42.538	-6.3	103	0.00
35		Caprolactam	40.000	32.534	18.7	79	0.00
36	C	4-Chloro-3-methylphenol	40.000	36.511	8.7	87	0.00
37		2-Methylnaphthalene	40.000	37.407	6.5	91	0.00
38		1-Methylnaphthalene	40.000	36.937	7.7	90	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	81	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	43.350	-8.4	90	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.195	-3.0	83	0.00
42	S	2,4,6-Tribromophenol	80.000	76.447	4.4	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.446	-6.1	87	0.00
44		2,4,5-Trichlorophenol	40.000	41.744	-4.4	85	0.00
45	S	2-Fluorobiphenyl	80.000	83.434	-4.3	88	0.00
46		1,1'-Biphenyl	40.000	41.508	-3.8	86	0.00
47		2-Chloronaphthalene	40.000	41.219	-3.0	85	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.628	-4.1	84	0.00
49		Acenaphthylene	40.000	40.001	-0.0	83	0.00
50		Dimethylphthalate	40.000	38.219	4.5	80	-0.01
51		2,6-Dinitrotoluene	40.000	40.576	-1.4	82	0.00
52	C	Acenaphthene	40.000	39.546	1.1	84	0.00
53		3-Nitroaniline	40.000	37.912	5.2	78	-0.01
54	P	2,4-Dinitrophenol	40.000	41.686	-4.2	85	0.00
55		Dibenzofuran	40.000	39.221	1.9	82	0.00
56	P	4-Nitrophenol	40.000	37.212	7.0	77	0.00
57		2,4-Dinitrotoluene	40.000	39.004	2.5	79	0.00
58		Fluorene	40.000	38.132	4.7	81	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.405	1.5	81	0.00
60		Diethylphthalate	40.000	37.688	5.8	79	0.00
61		4-Chlorophenyl-phenylether	40.000	38.204	4.5	80	0.00
62		4-Nitroaniline	40.000	37.321	6.7	76	0.00
63		Azobenzene	40.000	39.346	1.6	82	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.860	-2.1	79	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.942	0.1	78	-0.01
67		4-Bromophenyl-phenylether	40.000	40.668	-1.7	80	0.00
68		Hexachlorobenzene	40.000	40.230	-0.6	80	0.00
69		Atrazine	40.000	38.670	3.3	77	0.00
70	C	Pentachlorophenol	40.000	41.514	-3.8	80	0.00
71		Phenanthrene	40.000	39.517	1.2	79	0.00
72		Anthracene	40.000	38.632	3.4	76	0.00
73		Carbazole	40.000	38.700	3.2	77	0.00
74		Di-n-butylphthalate	40.000	40.436	-1.1	80	0.00
75	C	Fluoranthene	40.000	38.675	3.3	78	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	80	0.00
77		Benzidine	40.000	31.831	20.4	45	0.00
78		Pyrene	40.000	37.531	6.2	77	0.00
79	S	Terphenyl-d14	80.000	74.739	6.6	78	0.00
80		Butylbenzylphthalate	40.000	40.760	-1.9	83	0.00
81		Benzo(a)anthracene	40.000	38.784	3.0	81	0.00
82		3,3'-Dichlorobenzidine	40.000	40.475	-1.2	83	0.00
83		Chrysene	40.000	39.282	1.8	82	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.288	-3.2	87	-0.02
85	c	Di-n-octyl phthalate	40.000	44.204	-10.5	92	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.465	-1.2	94	0.01
88		Benzo(b)fluoranthene	40.000	38.021	4.9	88	0.00
89		Benzo(k)fluoranthene	40.000	37.913	5.2	88	0.00
90	C	Benzo(a)pyrene	40.000	38.861	2.8	90	0.01
91		Dibenzo(a,h)anthracene	40.000	40.707	-1.8	94	0.00
92		Benzo(g,h,i)perylene	40.000	41.164	-2.9	95	0.00

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

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