Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082025\
Data File : BP025504.D
Acq On : 20 Aug 2025 12:05
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 20 12:36:50 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	89	0.00
2		1,4-Dioxane	40.000	41.233	-3.1	97	0.00
3		Pyridine	40.000	40.239	-0.6	94	0.00
4		n-Nitrosodimethylamine	40.000	44.935	-12.3	104	0.00
5	S	2-Fluorophenol	80.000	81.692	-2.1	94	0.00
6		Aniline	40.000	40.461	-1.2	92	0.00
7	S	Phenol-d6	80.000	80.866	-1.1	91	0.00
8		2-Chlorophenol	40.000	40.313	-0.8	92	0.00
9		Benzaldehyde	40.000	41.735	-4.3	73	0.00
10	C	Phenol	40.000	40.493	-1.2	92	0.00
11		bis(2-Chloroethyl)ether	40.000	40.090	-0.2	92	0.00
12		1,3-Dichlorobenzene	40.000	40.428	-1.1	93	0.00
13	C	1,4-Dichlorobenzene	40.000	39.984	0.0	92	0.00
14		1,2-Dichlorobenzene	40.000	40.178	-0.4	92	0.00
15		Benzyl Alcohol	40.000	40.312	-0.8	92	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.160	-5.4	97	0.00
17		2-Methylphenol	40.000	40.492	-1.2	91	0.00
18		Hexachloroethane	40.000	41.078	-2.7	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.013	-0.0	91	0.00
20		3+4-Methylphenols	40.000	39.513	1.2	89	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	88	0.00
22		Acetophenone	40.000	39.509	1.2	89	0.00
23	S	Nitrobenzene-d5	80.000	82.222	-2.8	93	0.00
24		Nitrobenzene	40.000	41.301	-3.3	93	0.00
25		Isophorone	40.000	39.898	0.3	91	0.00
26	C	2-Nitrophenol	40.000	40.464	-1.2	89	0.00
27		2,4-Dimethylphenol	40.000	40.333	-0.8	89	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.262	-0.7	92	0.00
29	C	2,4-Dichlorophenol	40.000	40.149	-0.4	89	0.00
30		1,2,4-Trichlorobenzene	40.000	40.052	-0.1	91	0.00
31		Naphthalene	40.000	39.668	0.8	90	0.00
32		Benzoic acid	40.000	42.393	-6.0	94	0.00
33		4-Chloroaniline	40.000	40.322	-0.8	90	0.00
34	C	Hexachlorobutadiene	40.000	39.845	0.4	90	0.00
35		Caprolactam	40.000	38.771	3.1	88	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.847	-2.1	92	0.00
37		2-Methylnaphthalene	40.000	39.449	1.4	90	0.00
38		1-Methylnaphthalene	40.000	38.990	2.5	90	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.225	-0.6	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.858	-2.1	88	0.00
42	S	2,4,6-Tribromophenol	80.000	79.362	0.8	87	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.983	-2.5	90	0.00
44		2,4,5-Trichlorophenol	40.000	41.540	-3.8	90	0.00
45	S	2-Fluorobiphenyl	80.000	78.415	2.0	88	0.00
46		1,1'-Biphenyl	40.000	39.821	0.4	88	0.00
47		2-Chloronaphthalene	40.000	40.072	-0.2	88	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	42.965	-7.4	92	0.00
49		Acenaphthylene	40.000	39.463	1.3	88	0.00
50		Dimethylphthalate	40.000	39.665	0.8	89	0.00
51		2,6-Dinitrotoluene	40.000	41.585	-4.0	89	0.00
52	C	Acenaphthene	40.000	38.868	2.8	88	0.01
53		3-Nitroaniline	40.000	41.145	-2.9	90	0.00
54	P	2,4-Dinitrophenol	40.000	41.390	-3.5	90	0.00
55		Dibenzofuran	40.000	39.022	2.4	87	0.00
56	P	4-Nitrophenol	40.000	41.105	-2.8	90	0.00
57		2,4-Dinitrotoluene	40.000	41.827	-4.6	90	0.00
58		Fluorene	40.000	38.613	3.5	87	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.852	-2.1	90	0.00
60		Diethylphthalate	40.000	39.777	0.6	89	0.00
61		4-Chlorophenyl-phenylether	40.000	38.387	4.0	86	0.00
62		4-Nitroaniline	40.000	40.172	-0.4	87	0.00
63		Azobenzene	40.000	41.928	-4.8	93	0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.772	-1.9	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.413	1.5	89	0.00
67		4-Bromophenyl-phenylether	40.000	38.752	3.1	87	0.00
68		Hexachlorobenzene	40.000	38.481	3.8	88	0.00
69		Atrazine	40.000	39.322	1.7	90	0.00
70	C	Pentachlorophenol	40.000	41.491	-3.7	93	0.00
71		Phenanthrene	40.000	38.406	4.0	89	0.01
72		Anthracene	40.000	38.868	2.8	88	0.00
73		Carbazole	40.000	39.440	1.4	90	0.01
74		Di-n-butylphthalate	40.000	41.120	-2.8	94	0.01
75	C	Fluoranthene	40.000	39.962	0.1	93	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77		Benzidine	40.000	34.021	14.9	56	0.01
78		Pyrene	40.000	38.066	4.8	90	0.00
79	S	Terphenyl-d14	80.000	76.081	4.9	92	0.01
80		Butylbenzylphthalate	40.000	40.529	-1.3	96	0.01
81		Benzo(a)anthracene	40.000	39.427	1.4	95	0.00
82		3,3'-Dichlorobenzidine	40.000	39.110	2.2	93	0.00
83		Chrysene	40.000	39.838	0.4	97	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.229	-3.1	100	-0.01
85	c	Di-n-octyl phthalate	40.000	41.801	-4.5	100	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	92	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.801	3.0	93	0.00
88		Benzo(b)fluoranthene	40.000	39.977	0.1	96	0.00
89		Benzo(k)fluoranthene	40.000	39.385	1.5	95	0.00
90	C	Benzo(a)pyrene	40.000	39.453	1.4	94	0.02
91		Dibenzo(a,h)anthracene	40.000	38.911	2.7	93	-0.02
92		Benzo(g,h,i)perylene	40.000	38.873	2.8	93	-0.04

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

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