Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061125\
Data File : BP024905.D
Acq On : 11 Jun 2025 10:09
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 10:57:42 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 06 16:20:27 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	98	0.00
2		1,4-Dioxane	40.000	38.470	3.8	100	0.00
3		Pyridine	40.000	39.299	1.8	99	0.00
4		n-Nitrosodimethylamine	40.000	37.030	7.4	94	0.00
5	S	2-Fluorophenol	80.000	81.868	-2.3	103	0.00
6		Aniline	40.000	39.624	0.9	99	0.00
7	S	Phenol-d6	80.000	78.890	1.4	99	0.00
8		2-Chlorophenol	40.000	40.202	-0.5	102	0.00
9		Benzaldehyde	40.000	40.999	-2.5	105	0.00
10	C	Phenol	40.000	39.598	1.0	100	0.00
11		bis(2-Chloroethyl)ether	40.000	39.351	1.6	100	0.00
12		1,3-Dichlorobenzene	40.000	39.599	1.0	103	0.00
13	C	1,4-Dichlorobenzene	40.000	40.053	-0.1	104	0.00
14		1,2-Dichlorobenzene	40.000	38.851	2.9	102	0.00
15		Benzyl Alcohol	40.000	39.517	1.2	101	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.568	6.1	98	0.00
17		2-Methylphenol	40.000	38.970	2.6	98	0.00
18		Hexachloroethane	40.000	38.147	4.6	99	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.987	5.0	96	0.00
20		3+4-Methylphenols	40.000	38.168	4.6	97	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22		Acetophenone	40.000	39.725	0.7	96	0.00
23	S	Nitrobenzene-d5	80.000	79.380	0.8	95	0.00
24		Nitrobenzene	40.000	39.281	1.8	94	0.00
25		Isophorone	40.000	39.161	2.1	95	0.00
26	C	2-Nitrophenol	40.000	42.176	-5.4	99	0.00
27		2,4-Dimethylphenol	40.000	40.499	-1.2	97	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.116	2.2	95	0.00
29	C	2,4-Dichlorophenol	40.000	41.456	-3.6	99	0.00
30		1,2,4-Trichlorobenzene	40.000	39.481	1.3	98	0.00
31		Naphthalene	40.000	39.763	0.6	97	0.00
32		Benzoic acid	40.000	38.628	3.4	93	0.00
33		4-Chloroaniline	40.000	40.152	-0.4	95	0.00
34	C	Hexachlorobutadiene	40.000	41.052	-2.6	100	0.00
35		Caprolactam	40.000	40.732	-1.8	95	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.000	0.0	95	0.00
37		2-Methylnaphthalene	40.000	39.974	0.1	97	0.00
38		1-Methylnaphthalene	40.000	39.548	1.1	97	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	92	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.395	-1.0	98	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.639	8.4	87	0.00
42	S	2,4,6-Tribromophenol	80.000	85.787	-7.2	102	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.363	-3.4	97	0.00
44		2,4,5-Trichlorophenol	40.000	42.319	-5.8	98	0.01
45	S	2-Fluorobiphenyl	80.000	80.089	-0.1	99	0.00
46		1,1'-Biphenyl	40.000	40.501	-1.3	98	0.01
47		2-Chloronaphthalene	40.000	39.900	0.3	96	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.472	-1.2	93	0.01
49		Acenaphthylene	40.000	39.751	0.6	97	0.00
50		Dimethylphthalate	40.000	39.759	0.6	97	0.00
51		2,6-Dinitrotoluene	40.000	39.898	0.3	94	0.00
52	C	Acenaphthene	40.000	39.258	1.9	95	0.01
53		3-Nitroaniline	40.000	42.628	-6.6	96	0.00
54	P	2,4-Dinitrophenol	40.000	38.879	2.8	96	0.01
55		Dibenzofuran	40.000	39.510	1.2	96	0.00
56	P	4-Nitrophenol	40.000	37.005	7.5	88	0.02
57		2,4-Dinitrotoluene	40.000	41.387	-3.5	97	0.01
58		Fluorene	40.000	40.091	-0.2	98	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.162	-2.9	98	0.00
60		Diethylphthalate	40.000	40.960	-2.4	100	0.00
61		4-Chlorophenyl-phenylether	40.000	40.436	-1.1	99	0.00
62		4-Nitroaniline	40.000	45.138	-12.8	100	0.00
63		Azobenzene	40.000	39.841	0.4	95	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.364	-0.9	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.892	2.8	97	0.00
67		4-Bromophenyl-phenylether	40.000	40.567	-1.4	104	0.00
68		Hexachlorobenzene	40.000	40.014	-0.0	101	0.00
69		Atrazine	40.000	40.312	-0.8	101	0.00
70	C	Pentachlorophenol	40.000	44.484	-11.2	110	0.00
71		Phenanthrene	40.000	38.348	4.1	97	0.00
72		Anthracene	40.000	39.555	1.1	100	0.00
73		Carbazole	40.000	39.707	0.7	100	0.00
74		Di-n-butylphthalate	40.000	41.136	-2.8	100	-0.01
75	C	Fluoranthene	40.000	39.352	1.6	99	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	94	0.02
77		Benzidine	40.000	37.479	6.3	84	0.01
78		Pyrene	40.000	39.770	0.6	99	0.00
79	S	Terphenyl-d14	80.000	80.799	-1.0	97	0.00
80		Butylbenzylphthalate	40.000	42.576	-6.4	102	0.00
81		Benzo(a)anthracene	40.000	39.910	0.2	98	0.02
82		3,3'-Dichlorobenzidine	40.000	42.142	-5.4	102	0.00
83		Chrysene	40.000	39.221	1.9	98	0.02
84		Bis(2-ethylhexyl)phthalate	40.000	43.464	-8.7	105	0.00
85	c	Di-n-octyl phthalate	40.000	42.508	-6.3	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.05
87		Indeno(1,2,3-cd)pyrene	40.000	39.843	0.4	101	0.04
88		Benzo(b)fluoranthene	40.000	38.906	2.7	97	0.02
89		Benzo(k)fluoranthene	40.000	38.597	3.5	100	0.04
90	C	Benzo(a)pyrene	40.000	39.290	1.8	101	0.05
91		Dibenzo(a,h)anthracene	40.000	40.329	-0.8	103	0.06
92		Benzo(g,h,i)perylene	40.000	39.100	2.2	100	0.05

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

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