Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072325\
Data File : BP025228.D
Acq On : 23 Jul 2025 18:16
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Jul 23 18:35:26 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 22 02:55:21 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	66	0.00
2		1,4-Dioxane	40.000	37.296	6.8	64	0.00
3		Pyridine	40.000	38.607	3.5	65	0.00
4		n-Nitrosodimethylamine	40.000	38.874	2.8	65	0.00
5	S	2-Fluorophenol	80.000	78.011	2.5	66	0.00
6		Aniline	40.000	40.638	-1.6	67	0.00
7	S	Phenol-d6	80.000	82.039	-2.5	68	0.00
8		2-Chlorophenol	40.000	40.576	-1.4	68	0.00
9		Benzaldehyde	40.000	39.343	1.6	59	0.00
10	C	Phenol	40.000	40.566	-1.4	67	0.00
11		bis(2-Chloroethyl)ether	40.000	39.793	0.5	66	0.00
12		1,3-Dichlorobenzene	40.000	39.245	1.9	66	0.00
13	C	1,4-Dichlorobenzene	40.000	39.521	1.2	66	0.00
14		1,2-Dichlorobenzene	40.000	40.064	-0.2	67	0.00
15		Benzyl Alcohol	40.000	41.459	-3.6	68	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.458	1.4	66	0.00
17		2-Methylphenol	40.000	41.350	-3.4	68	0.00
18		Hexachloroethane	40.000	39.573	1.1	66	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.082	-2.7	68	0.00
20		3+4-Methylphenols	40.000	41.751	-4.4	69	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	68	0.00
22		Acetophenone	40.000	39.161	2.1	68	0.00
23	S	Nitrobenzene-d5	80.000	79.438	0.7	69	0.00
24		Nitrobenzene	40.000	39.614	1.0	68	0.00
25		Isophorone	40.000	39.287	1.8	68	0.00
26	C	2-Nitrophenol	40.000	40.747	-1.9	69	0.00
27		2,4-Dimethylphenol	40.000	40.112	-0.3	69	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.637	3.4	67	0.00
29	C	2,4-Dichlorophenol	40.000	40.880	-2.2	70	0.00
30		1,2,4-Trichlorobenzene	40.000	39.627	0.9	69	0.00
31		Naphthalene	40.000	39.644	0.9	69	0.00
32		Benzoic acid	40.000	47.799	-19.5	81	0.00
33		4-Chloroaniline	40.000	40.762	-1.9	71	0.00
34	C	Hexachlorobutadiene	40.000	39.183	2.0	68	0.00
35		Caprolactam	40.000	41.859	-4.6	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.212	-5.5	74	0.00
37		2-Methylnaphthalene	40.000	40.859	-2.1	71	0.00
38		1-Methylnaphthalene	40.000	40.612	-1.5	70	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.246	1.9	72	0.00
41	P	Hexachlorocyclopentadiene	40.000	28.144	29.6#	51	0.00
42	S	2,4,6-Tribromophenol	80.000	84.128	-5.2	77	-0.01
43	C	2,4,6-Trichlorophenol	40.000	40.313	-0.8	73	0.00
44		2,4,5-Trichlorophenol	40.000	41.280	-3.2	74	0.00
45	S	2-Fluorobiphenyl	80.000	80.047	-0.1	73	0.00
46		1,1'-Biphenyl	40.000	39.468	1.3	72	0.00
47		2-Chloronaphthalene	40.000	39.669	0.8	73	0.00

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

		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.662	-1.7	73	0.00
49		Acenaphthylene	40.000	40.627	-1.6	74	-0.01
50		Dimethylphthalate	40.000	39.404	1.5	73	0.00
51		2,6-Dinitrotoluene	40.000	41.051	-2.6	74	0.00
52	C	Acenaphthene	40.000	40.271	-0.7	74	0.00
53		3-Nitroaniline	40.000	41.445	-3.6	76	0.00
54	P	2,4-Dinitrophenol	40.000	30.972	22.6	57	0.00
55		Dibenzofuran	40.000	40.773	-1.9	75	0.00
56	P	4-Nitrophenol	40.000	42.223	-5.6	79	0.00
57		2,4-Dinitrotoluene	40.000	42.047	-5.1	76	0.00
58		Fluorene	40.000	41.137	-2.8	76	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.296	-5.7	77	0.00
60		Diethylphthalate	40.000	41.387	-3.5	76	-0.01
61		4-Chlorophenyl-phenylether	40.000	40.260	-0.6	74	0.00
62		4-Nitroaniline	40.000	42.134	-5.3	78	-0.01
63		Azobenzene	40.000	41.714	-4.3	77	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65		4,6-Dinitro-2-methylphenol	40.000	31.439	21.4	60	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.689	0.8	78	0.00
67		4-Bromophenyl-phenylether	40.000	38.788	3.0	76	-0.01
68		Hexachlorobenzene	40.000	39.880	0.3	77	0.00
69		Atrazine	40.000	40.212	-0.5	80	0.00
70	C	Pentachlorophenol	40.000	41.397	-3.5	80	0.00
71		Phenanthrene	40.000	40.193	-0.5	79	0.00
72		Anthracene	40.000	41.055	-2.6	81	0.00
73		Carbazole	40.000	39.986	0.0	79	0.00
74		Di-n-butylphthalate	40.000	42.462	-6.2	82	0.00
75	C	Fluoranthene	40.000	40.231	-0.6	80	0.01
76	I	Chrysene-d12	20.000	20.000	0.0	79	0.01
77		Benzidine	40.000	45.096	-12.7	74	0.00
78		Pyrene	40.000	41.413	-3.5	81	0.00
79	S	Terphenyl-d14	80.000	84.502	-5.6	95	0.00
80		Butylbenzylphthalate	40.000	42.660	-6.6	84	0.00
81		Benzo(a)anthracene	40.000	39.386	1.5	79	0.01
82		3,3'-Dichlorobenzidine	40.000	40.337	-0.8	82	0.01
83		Chrysene	40.000	40.130	-0.3	81	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	44.060	-10.2	87	0.01
85	c	Di-n-octyl phthalate	40.000	43.487	-8.7	86	0.01
86	I	Perylene-d12	20.000	20.000	0.0	78	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.107	2.2	78	0.04
88		Benzo(b)fluoranthene	40.000	39.882	0.3	79	0.02
89		Benzo(k)fluoranthene	40.000	39.445	1.4	77	0.02
90	C	Benzo(a)pyrene	40.000	39.566	1.1	78	0.03
91		Dibenzo(a,h)anthracene	40.000	38.794	3.0	77	0.05
92		Benzo(g,h,i)perylene	40.000	38.429	3.9	76	0.04

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

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