Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081925\
Data File : BP025487.D
Acq On : 19 Aug 2025 23:46
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 20 02:26:31 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	101	0.00
2		1,4-Dioxane	40.000	39.105	2.2	105	0.00
3		Pyridine	40.000	38.896	2.8	104	0.00
4		n-Nitrosodimethylamine	40.000	43.424	-8.6	114	0.00
5	S	2-Fluorophenol	80.000	79.946	0.1	105	0.00
6		Aniline	40.000	40.682	-1.7	106	0.00
7	S	Phenol-d6	80.000	81.335	-1.7	105	0.00
8		2-Chlorophenol	40.000	40.892	-2.2	107	0.00
9		Benzaldehyde	40.000	32.395	19.0	65	0.00
10	C	Phenol	40.000	41.003	-2.5	106	0.00
11		bis(2-Chloroethyl)ether	40.000	40.176	-0.4	105	0.00
12		1,3-Dichlorobenzene	40.000	40.056	-0.1	105	0.00
13	C	1,4-Dichlorobenzene	40.000	39.818	0.5	105	0.00
14		1,2-Dichlorobenzene	40.000	39.843	0.4	104	0.00
15		Benzyl Alcohol	40.000	40.657	-1.6	105	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.192	-5.5	111	0.00
17		2-Methylphenol	40.000	40.950	-2.4	105	0.00
18		Hexachloroethane	40.000	40.200	-0.5	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.903	-2.3	106	0.00
20		3+4-Methylphenols	40.000	40.292	-0.7	104	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22		Acetophenone	40.000	40.149	-0.4	106	0.00
23	S	Nitrobenzene-d5	80.000	81.140	-1.4	107	0.00
24		Nitrobenzene	40.000	40.951	-2.4	107	0.00
25		Isophorone	40.000	40.304	-0.8	107	0.00
26	C	2-Nitrophenol	40.000	40.785	-2.0	105	0.00
27		2,4-Dimethylphenol	40.000	40.448	-1.1	105	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.338	-0.8	107	0.00
29	C	2,4-Dichlorophenol	40.000	40.398	-1.0	105	0.00
30		1,2,4-Trichlorobenzene	40.000	38.983	2.5	104	0.00
31		Naphthalene	40.000	39.844	0.4	106	0.00
32		Benzoic acid	40.000	52.196	-30.5#	135	0.02
33		4-Chloroaniline	40.000	40.661	-1.7	106	0.00
34	C	Hexachlorobutadiene	40.000	39.100	2.2	103	0.00
35		Caprolactam	40.000	41.192	-3.0	109	0.00
36	C	4-Chloro-3-methylphenol	40.000	41.295	-3.2	108	0.00
37		2-Methylnaphthalene	40.000	39.806	0.5	106	0.00
38		1-Methylnaphthalene	40.000	39.466	1.3	106	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.618	1.0	104	0.00
41	P	Hexachlorocyclopentadiene	40.000	46.040	-15.1	118	0.00
42	S	2,4,6-Tribromophenol	80.000	82.710	-3.4	108	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.986	-2.5	107	0.00
44		2,4,5-Trichlorophenol	40.000	41.492	-3.7	107	0.00
45	S	2-Fluorobiphenyl	80.000	76.967	3.8	103	0.00
46		1,1'-Biphenyl	40.000	40.264	-0.7	106	0.00
47		2-Chloronaphthalene	40.000	39.989	0.0	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.643	-9.1	111	0.00
49		Acenaphthylene	40.000	40.393	-1.0	107	0.00
50		Dimethylphthalate	40.000	41.055	-2.6	110	0.00
51		2,6-Dinitrotoluene	40.000	42.345	-5.9	108	0.00
52	C	Acenaphthene	40.000	39.004	2.5	105	0.00
53		3-Nitroaniline	40.000	42.258	-5.6	110	0.00
54	P	2,4-Dinitrophenol	40.000	80.460	-101.1#	207	0.00
55		Dibenzofuran	40.000	39.380	1.5	104	0.00
56	P	4-Nitrophenol	40.000	42.159	-5.4	110	0.01
57		2,4-Dinitrotoluene	40.000	43.171	-7.9	111	0.00
58		Fluorene	40.000	38.896	2.8	104	0.01
59		2,3,4,6-Tetrachlorophenol	40.000	41.154	-2.9	108	0.00
60		Diethylphthalate	40.000	41.316	-3.3	110	0.00
61		4-Chlorophenyl-phenylether	40.000	38.989	2.5	104	0.00
62		4-Nitroaniline	40.000	41.329	-3.3	107	0.01
63		Azobenzene	40.000	43.196	-8.0	114	0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	40.000	57.103	-42.8#	148	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.022	-2.6	108	0.00
67		4-Bromophenyl-phenylether	40.000	40.448	-1.1	107	0.01
68		Hexachlorobenzene	40.000	39.997	0.0	108	0.01
69		Atrazine	40.000	40.669	-1.7	109	0.00
70	C	Pentachlorophenol	40.000	42.259	-5.6	111	0.00
71		Phenanthrene	40.000	39.449	1.4	107	0.00
72		Anthracene	40.000	40.780	-2.0	109	0.00
73		Carbazole	40.000	39.801	0.5	107	0.00
74		Di-n-butylphthalate	40.000	41.022	-2.6	110	0.00
75	C	Fluoranthene	40.000	39.147	2.1	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77		Benzidine	40.000	38.735	3.2	71	0.00
78		Pyrene	40.000	39.527	1.2	105	0.00
79	S	Terphenyl-d14	80.000	77.640	2.9	105	0.01
80		Butylbenzylphthalate	40.000	41.070	-2.7	108	0.00
81		Benzo(a)anthracene	40.000	39.477	1.3	106	0.00
82		3,3'-Dichlorobenzidine	40.000	39.005	2.5	103	0.00
83		Chrysene	40.000	39.855	0.4	108	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	41.071	-2.7	111	-0.01
85	c	Di-n-octyl phthalate	40.000	40.906	-2.3	109	-0.02
86	I	Perylene-d12	20.000	20.000	0.0	103	-0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.095	2.3	105	-0.02
88		Benzo(b)fluoranthene	40.000	39.761	0.6	107	0.00
89		Benzo(k)fluoranthene	40.000	39.407	1.5	106	0.00
90	C	Benzo(a)pyrene	40.000	39.773	0.6	106	0.01
91		Dibenzo(a,h)anthracene	40.000	39.366	1.6	105	-0.01
92		Benzo(g,h,i)perylene	40.000	39.026	2.4	104	-0.01

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

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