Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010225\
Data File : BF141058.D
Acq On : 02 Jan 2025 09:59
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 02 10:33:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 27 00:31:16 2024
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	53	0.00
2		1,4-Dioxane	40.000	36.907	7.7	49	-0.09
3		Pyridine	40.000	38.090	4.8	51	-0.08
4		n-Nitrosodimethylamine	40.000	36.510	8.7	48	-0.09
5	S	2-Fluorophenol	80.000	78.326	2.1	53	-0.01
6		Aniline	40.000	39.259	1.9	49	-0.02
7	S	Phenol-d6	80.000	75.869	5.2	51	0.00
8		2-Chlorophenol	40.000	39.663	0.8	53	0.00
9		Benzaldehyde	40.000	44.599	-11.5	56	0.00
10	C	Phenol	40.000	40.192	-0.5	54	0.00
11		bis(2-Chloroethyl)ether	40.000	36.779	8.1	51	0.00
12		1,3-Dichlorobenzene	40.000	39.759	0.6	53	0.00
13	C	1,4-Dichlorobenzene	40.000	39.688	0.8	54	0.00
14		1,2-Dichlorobenzene	40.000	39.942	0.1	54	0.00
15		Benzyl Alcohol	40.000	38.267	4.3	51	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.670	8.3	49	0.00
17		2-Methylphenol	40.000	38.273	4.3	51	0.00
18		Hexachloroethane	40.000	40.423	-1.1	54	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.892	7.8	51	-0.01
20		3+4-Methylphenols	40.000	39.333	1.7	53	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	53	0.00
22		Acetophenone	40.000	38.889	2.8	54	0.00
23	S	Nitrobenzene-d5	80.000	93.138	-16.4	59	0.00
24		Nitrobenzene	40.000	43.586	-9.0	55	0.00
25		Isophorone	40.000	37.352	6.6	51	0.00
26	C	2-Nitrophenol	40.000	47.180	-17.9	70	0.00
27		2,4-Dimethylphenol	40.000	37.805	5.5	51	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.340	4.1	52	0.00
29	C	2,4-Dichlorophenol	40.000	39.908	0.2	53	0.00
30		1,2,4-Trichlorobenzene	40.000	40.268	-0.7	54	0.00
31		Naphthalene	40.000	39.639	0.9	54	0.00
32		Benzoic acid	40.000	45.121	-12.8	68	-0.02
33		4-Chloroaniline	40.000	38.688	3.3	53	0.00
34	C	Hexachlorobutadiene	40.000	40.167	-0.4	55	0.00
35		Caprolactam	40.000	40.250	-0.6	54	-0.02
36	C	4-Chloro-3-methylphenol	40.000	39.435	1.4	53	0.00
37		2-Methylnaphthalene	40.000	39.804	0.5	55	0.00
38		1-Methylnaphthalene	40.000	39.891	0.3	55	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	54	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.991	0.0	56	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.884	0.3	53	0.00
42	S	2,4,6-Tribromophenol	80.000	92.661	-15.8	63	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.316	-0.8	55	0.00
44		2,4,5-Trichlorophenol	40.000	42.351	-5.9	57	0.00
45	S	2-Fluorobiphenyl	80.000	81.064	-1.3	59	0.00
46		1,1'-Biphenyl	40.000	39.785	0.5	56	0.00
47		2-Chloronaphthalene	40.000	39.331	1.7	56	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.975	-12.4	66	0.00
49		Acenaphthylene	40.000	39.628	0.9	56	0.00
50		Dimethylphthalate	40.000	40.301	-0.8	56	0.00
51		2,6-Dinitrotoluene	40.000	45.450	-13.6	65	0.00
52	C	Acenaphthene	40.000	40.798	-2.0	57	0.00
53		3-Nitroaniline	40.000	45.102	-12.8	63	0.00
54	P	2,4-Dinitrophenol	40.000	55.406	-38.5#	94	0.00
55		Dibenzofuran	40.000	40.156	-0.4	57	0.00
56	P	4-Nitrophenol	40.000	47.224	-18.1	63	0.00
57		2,4-Dinitrotoluene	40.000	48.514	-21.3	70	0.00
58		Fluorene	40.000	40.347	-0.9	58	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.035	-7.6	58	0.00
60		Diethylphthalate	40.000	40.253	-0.6	56	0.00
61		4-Chlorophenyl-phenylether	40.000	41.077	-2.7	59	0.00
62		4-Nitroaniline	40.000	45.709	-14.3	65	0.00
63		Azobenzene	40.000	38.391	4.0	54	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	56	0.00
65		4,6-Dinitro-2-methylphenol	40.000	51.226	-28.1#	87	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.939	2.7	57	0.00
67		4-Bromophenyl-phenylether	40.000	40.889	-2.2	58	0.00
68		Hexachlorobenzene	40.000	40.411	-1.0	58	0.00
69		Atrazine	40.000	33.278	16.8	52	0.00
70	C	Pentachlorophenol	40.000	44.701	-11.8	60	0.00
71		Phenanthrene	40.000	39.955	0.1	59	0.00
72		Anthracene	40.000	40.171	-0.4	58	0.00
73		Carbazole	40.000	39.526	1.2	58	0.00
74		Di-n-butylphthalate	40.000	40.400	-1.0	59	0.00
75	C	Fluoranthene	40.000	41.171	-2.9	60	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	68	0.00
77		Benzidine	40.000	42.037	-5.1	73	0.00
78		Pyrene	40.000	33.997	15.0	60	0.00
79	S	Terphenyl-d14	80.000	70.348	12.1	63	0.00
80		Butylbenzylphthalate	40.000	37.437	6.4	62	0.00
81		Benzo(a)anthracene	40.000	37.610	6.0	65	0.00
82		3,3'-Dichlorobenzidine	40.000	43.232	-8.1	77	0.00
83		Chrysene	40.000	39.757	0.6	70	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.025	2.4	67	0.00
85	c	Di-n-octyl phthalate	40.000	45.659	-14.1	78	0.00
86	I	Perylene-d12	20.000	20.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	35.737	10.7	66	0.00
88		Benzo(b)fluoranthene	40.000	42.111	-5.3	80	0.00
89		Benzo(k)fluoranthene	40.000	39.159	2.1	78	0.00
90	C	Benzo(a)pyrene	40.000	39.495	1.3	77	0.00
91		Dibenzo(a,h)anthracene	40.000	36.289	9.3	67	0.00
92		Benzo(g,h,i)perylene	40.000	34.883	12.8	63	0.00

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

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