Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110223\
Data File : BM042553.D
Acq On : 02 Nov 2023 10:03
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Nov 02 22:37:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 31 02:55:18 2023
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	99	0.00
2		1,4-Dioxane	40.000	39.375	1.6	98	-0.01
3		Pyridine	40.000	34.263	14.3	86	-0.02
4		n-Nitrosodimethylamine	40.000	43.405	-8.5	108	-0.01
5	S	2-Fluorophenol	80.000	77.506	3.1	96	0.00
6		Aniline	40.000	38.181	4.5	93	0.00
7	S	Phenol-d6	80.000	78.036	2.5	96	0.00
8		2-Chlorophenol	40.000	38.123	4.7	95	0.00
9		Benzaldehyde	40.000	41.715	-4.3	106	0.00
10	C	Phenol	40.000	38.097	4.8	95	0.00
11		bis(2-Chloroethyl)ether	40.000	37.038	7.4	93	0.00
12		1,3-Dichlorobenzene	40.000	39.209	2.0	99	0.00
13	C	1,4-Dichlorobenzene	40.000	39.098	2.3	99	0.00
14		1,2-Dichlorobenzene	40.000	39.324	1.7	99	0.00
15		Benzyl Alcohol	40.000	43.183	-8.0	103	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	37.403	6.5	94	0.01
17		2-Methylphenol	40.000	39.502	1.2	97	0.00
18		Hexachloroethane	40.000	41.088	-2.7	103	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.113	-5.3	101	-0.01
20		3+4-Methylphenols	40.000	40.558	-1.4	98	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22		Acetophenone	40.000	42.494	-6.2	99	0.00
23	S	Nitrobenzene-d5	80.000	88.302	-10.4	102	0.00
24		Nitrobenzene	40.000	43.378	-8.4	100	0.00
25		Isophorone	40.000	44.640	-11.6	102	-0.01
26	C	2-Nitrophenol	40.000	42.952	-7.4	106	0.00
27		2,4-Dimethylphenol	40.000	41.695	-4.2	96	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.856	-2.1	94	0.00
29	C	2,4-Dichlorophenol	40.000	46.046	-15.1	104	0.00
30		1,2,4-Trichlorobenzene	40.000	45.407	-13.5	106	0.00
31		Naphthalene	40.000	41.643	-4.1	97	0.00
32		Benzoic acid	40.000	42.612	-6.5	105	0.02
33		4-Chloroaniline	40.000	44.817	-12.0	99	0.00
34	C	Hexachlorobutadiene	40.000	51.394	-28.5#	122	0.00
35		Caprolactam	40.000	42.103	-5.3	96	-0.01
36	C	4-Chloro-3-methylphenol	40.000	44.627	-11.6	101	0.00
37		2-Methylnaphthalene	40.000	42.787	-7.0	99	0.00
38		1-Methylnaphthalene	40.000	42.431	-6.1	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	45.708	-14.3	114	0.00
41	P	Hexachlorocyclopentadiene	40.000	63.100	-57.8#	179	0.00
42	S	2,4,6-Tribromophenol	80.000	96.779	-21.0	119	0.00
43	C	2,4,6-Trichlorophenol	40.000	46.948	-17.4	113	0.00
44		2,4,5-Trichlorophenol	40.000	45.497	-13.7	109	0.00
45	S	2-Fluorobiphenyl	80.000	88.125	-10.2	109	0.00
46		1,1'-Biphenyl	40.000	41.707	-4.3	102	0.00
47		2-Chloronaphthalene	40.000	41.731	-4.3	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.485	-1.2	104	0.00
49		Acenaphthylene	40.000	42.610	-6.5	103	0.00
50		Dimethylphthalate	40.000	44.094	-10.2	106	0.00
51		2,6-Dinitrotoluene	40.000	44.878	-12.2	106	0.00
52	C	Acenaphthene	40.000	41.299	-3.2	101	0.00
53		3-Nitroaniline	40.000	41.022	-2.6	106	0.00
54	P	2,4-Dinitrophenol	40.000	42.226	-5.6	110	0.01
55		Dibenzofuran	40.000	43.197	-8.0	105	0.00
56	P	4-Nitrophenol	40.000	40.453	-1.1	105	0.00
57		2,4-Dinitrotoluene	40.000	42.661	-6.7	111	0.00
58		Fluorene	40.000	43.261	-8.2	104	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	45.736	-14.3	110	0.00
60		Diethylphthalate	40.000	44.129	-10.3	105	0.00
61		4-Chlorophenyl-phenylether	40.000	46.249	-15.6	112	0.00
62		4-Nitroaniline	40.000	43.210	-8.0	114	0.00
63		Azobenzene	40.000	43.617	-9.0	102	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.038	-5.1	110	0.01
66	c	n-Nitrosodiphenylamine	40.000	42.359	-5.9	104	0.00
67		4-Bromophenyl-phenylether	40.000	45.989	-15.0	113	0.00
68		Hexachlorobenzene	40.000	45.704	-14.3	113	0.01
69		Atrazine	40.000	45.727	-14.3	113	0.00
70	C	Pentachlorophenol	40.000	43.234	-8.1	109	0.00
71		Phenanthrene	40.000	41.667	-4.2	102	0.00
72		Anthracene	40.000	43.022	-7.6	103	0.00
73		Carbazole	40.000	46.009	-15.0	104	0.00
74		Di-n-butylphthalate	40.000	46.901	-17.3	112	0.00
75	C	Fluoranthene	40.000	44.040	-10.1	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77		Benzidine	40.000	63.541	-58.9#	141	0.00
78		Pyrene	40.000	47.269	-18.2	103	0.00
79	S	Terphenyl-d14	80.000	102.666	-28.3#	108	0.00
80		Butylbenzylphthalate	40.000	48.919	-22.3	103	0.00
81		Benzo(a)anthracene	40.000	43.805	-9.5	96	0.00
82		3,3'-Dichlorobenzidine	40.000	48.832	-22.1	102	0.00
83		Chrysene	40.000	40.682	-1.7	90	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	45.113	-12.8	97	0.00
85	c	Di-n-octyl phthalate	40.000	43.099	-7.7	95	0.00
86	I	Perylene-d12	20.000	20.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	46.319	-15.8	105	0.02
88		Benzo(b)fluoranthene	40.000	42.886	-7.2	97	0.01
89		Benzo(k)fluoranthene	40.000	39.370	1.6	93	0.01
90	C	Benzo(a)pyrene	40.000	41.735	-4.3	95	0.02
91		Dibenzo(a,h)anthracene	40.000	41.867	-4.7	104	0.02
92		Benzo(g,h,i)perylene	40.000	41.981	-5.0	98	0.04

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

(#) = Out of Range SPCC's out = 0 CCC's out = 1