Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091823\
Data File : BM041897.D
Acq On : 18 Sep 2023 16:12
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM091823

Quant Time: Sep 19 04:51:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 19 04:49:34 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	103	0.00
2		1,4-Dioxane	40.000	39.905	0.2	106	0.00
3		Pyridine	40.000	39.835	0.4	103	0.00
4		n-Nitrosodimethylamine	40.000	40.739	-1.8	105	0.00
5	S	2-Fluorophenol	80.000	80.215	-0.3	105	0.00
6		Aniline	40.000	40.148	-0.4	104	0.00
7	S	Phenol-d6	80.000	81.059	-1.3	104	0.00
8		2-Chlorophenol	40.000	40.159	-0.4	104	0.00
9		Benzaldehyde	40.000	40.008	-0.0	107	0.00
10	C	Phenol	40.000	40.439	-1.1	105	0.00
11		bis(2-Chloroethyl)ether	40.000	40.100	-0.3	104	0.00
12		1,3-Dichlorobenzene	40.000	39.720	0.7	103	0.00
13	C	1,4-Dichlorobenzene	40.000	39.693	0.8	103	0.00
14		1,2-Dichlorobenzene	40.000	39.805	0.5	103	0.00
15		Benzyl Alcohol	40.000	40.813	-2.0	104	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.039	-0.1	104	0.01
17		2-Methylphenol	40.000	40.589	-1.5	104	0.00
18		Hexachloroethane	40.000	39.491	1.3	102	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	41.038	-2.6	103	0.00
20		3+4-Methylphenols	40.000	40.695	-1.7	104	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22		Acetophenone	40.000	40.203	-0.5	104	0.00
23	S	Nitrobenzene-d5	80.000	80.741	-0.9	104	0.00
24		Nitrobenzene	40.000	40.365	-0.9	103	0.00
25		Isophorone	40.000	40.044	-0.1	103	0.00
26	C	2-Nitrophenol	40.000	41.315	-3.3	105	0.00
27		2,4-Dimethylphenol	40.000	39.926	0.2	104	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.089	-0.2	103	0.00
29	C	2,4-Dichlorophenol	40.000	40.737	-1.8	104	0.00
30		1,2,4-Trichlorobenzene	40.000	39.769	0.6	104	0.00
31		Naphthalene	40.000	39.851	0.4	104	0.00
32		Benzoic acid	40.000	42.514	-6.3	105	0.00
33		4-Chloroaniline	40.000	40.133	-0.3	104	0.00
34	C	Hexachlorobutadiene	40.000	39.356	1.6	103	0.00
35		Caprolactam	40.000	40.997	-2.5	104	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.370	-0.9	104	0.00
37		2-Methylnaphthalene	40.000	40.134	-0.3	104	0.00
38		1-Methylnaphthalene	40.000	39.810	0.5	103	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.406	-1.0	104	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.096	-2.7	102	0.00
42	S	2,4,6-Tribromophenol	80.000	80.577	-0.7	104	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.645	-1.6	104	0.00
44		2,4,5-Trichlorophenol	40.000	40.706	-1.8	104	0.00
45	S	2-Fluorobiphenyl	80.000	79.861	0.2	103	0.00
46		1,1'-Biphenyl	40.000	40.114	-0.3	103	0.00
47		2-Chloronaphthalene	40.000	39.887	0.3	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.357	-3.4	104	0.00
49		Acenaphthylene	40.000	40.139	-0.3	102	0.00
50		Dimethylphthalate	40.000	39.776	0.6	102	0.00
51		2,6-Dinitrotoluene	40.000	40.575	-1.4	103	0.00
52	C	Acenaphthene	40.000	40.011	-0.0	103	0.00
53		3-Nitroaniline	40.000	41.269	-3.2	103	0.00
54	P	2,4-Dinitrophenol	40.000	41.205	-3.0	104	0.00
55		Dibenzofuran	40.000	39.648	0.9	103	0.00
56	P	4-Nitrophenol	40.000	41.141	-2.9	103	0.00
57		2,4-Dinitrotoluene	40.000	41.507	-3.8	103	0.00
58		Fluorene	40.000	39.584	1.0	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.288	-0.7	103	0.00
60		Diethylphthalate	40.000	39.859	0.4	102	0.00
61		4-Chlorophenyl-phenylether	40.000	40.057	-0.1	103	0.00
62		4-Nitroaniline	40.000	41.108	-2.8	102	0.00
63		Azobenzene	40.000	40.040	-0.1	102	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.668	-6.7	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.745	0.6	102	0.00
67		4-Bromophenyl-phenylether	40.000	39.943	0.1	102	0.00
68		Hexachlorobenzene	40.000	39.897	0.3	103	0.00
69		Atrazine	40.000	38.569	3.6	103	0.00
70	C	Pentachlorophenol	40.000	40.877	-2.2	103	0.00
71		Phenanthrene	40.000	39.717	0.7	103	0.00
72		Anthracene	40.000	39.941	0.1	102	0.00
73		Carbazole	40.000	39.894	0.3	102	0.00
74		Di-n-butylphthalate	40.000	40.373	-0.9	102	0.00
75	C	Fluoranthene	40.000	40.224	-0.6	103	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77		Benzidine	40.000	39.558	1.1	108	0.00
78		Pyrene	40.000	40.208	-0.5	103	0.00
79	S	Terphenyl-d14	80.000	81.825	-2.3	102	0.00
80		Butylbenzylphthalate	40.000	40.228	-0.6	101	0.00
81		Benzo(a)anthracene	40.000	40.192	-0.5	103	0.00
82		3,3'-Dichlorobenzidine	40.000	40.049	-0.1	101	0.00
83		Chrysene	40.000	39.630	0.9	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.469	-1.2	102	0.00
85	c	Di-n-octyl phthalate	40.000	40.282	-0.7	101	0.00
86	I	Perylene-d12	20.000	20.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.157	-0.4	105	0.00
88		Benzo(b)fluoranthene	40.000	39.699	0.8	101	0.00
89		Benzo(k)fluoranthene	40.000	40.385	-1.0	106	0.00
90	C	Benzo(a)pyrene	40.000	40.161	-0.4	104	0.00
91		Dibenzo(a,h)anthracene	40.000	40.556	-1.4	105	0.00
92		Benzo(g,h,i)perylene	40.000	39.876	0.3	104	0.00

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

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