Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102123\
Data File : BM042391.D
Acq On : 20 Oct 2023 23:20
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ICVBM102123

Quant Time: Oct 21 02:33:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 21 02:32:53 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	106	0.00
2		1,4-Dioxane	40.000	37.553	6.1	102	0.00
3		Pyridine	40.000	38.037	4.9	101	0.00
4		n-Nitrosodimethylamine	40.000	38.047	4.9	99	0.00
5	S	2-Fluorophenol	80.000	78.124	2.3	103	0.00
6		Aniline	40.000	39.206	2.0	102	0.00
7	S	Phenol-d6	80.000	78.184	2.3	102	0.00
8		2-Chlorophenol	40.000	39.750	0.6	104	0.00
9		Benzaldehyde	40.000	37.773	5.6	103	0.00
10	C	Phenol	40.000	38.888	2.8	101	0.00
11		bis(2-Chloroethyl)ether	40.000	38.707	3.2	103	0.00
12		1,3-Dichlorobenzene	40.000	38.942	2.6	104	0.00
13	C	1,4-Dichlorobenzene	40.000	39.303	1.7	104	0.00
14		1,2-Dichlorobenzene	40.000	39.386	1.5	104	0.00
15		Benzyl Alcohol	40.000	39.759	0.6	102	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.692	3.3	102	0.00
17		2-Methylphenol	40.000	39.962	0.1	103	0.00
18		Hexachloroethane	40.000	40.091	-0.2	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.553	-1.4	102	0.00
20		3+4-Methylphenols	40.000	40.126	-0.3	104	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22		Acetophenone	40.000	41.008	-2.5	103	0.00
23	S	Nitrobenzene-d5	80.000	82.247	-2.8	102	0.00
24		Nitrobenzene	40.000	41.014	-2.5	103	0.00
25		Isophorone	40.000	42.117	-5.3	104	0.00
26	C	2-Nitrophenol	40.000	40.623	-1.6	107	0.00
27		2,4-Dimethylphenol	40.000	41.902	-4.8	104	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.139	-2.8	103	0.00
29	C	2,4-Dichlorophenol	40.000	43.141	-7.9	107	0.00
30		1,2,4-Trichlorobenzene	40.000	41.787	-4.5	107	0.00
31		Naphthalene	40.000	40.885	-2.2	103	0.00
32		Benzoic acid	40.000	40.855	-2.1	108	0.00
33		4-Chloroaniline	40.000	41.965	-4.9	104	0.00
34	C	Hexachlorobutadiene	40.000	42.707	-6.8	108	0.00
35		Caprolactam	40.000	39.386	1.5	105	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.259	-5.6	104	0.00
37		2-Methylnaphthalene	40.000	41.708	-4.3	105	0.00
38		1-Methylnaphthalene	40.000	41.696	-4.2	105	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.297	-8.2	110	0.00
41	P	Hexachlorocyclopentadiene	40.000	41.630	-4.1	112	0.00
42	S	2,4,6-Tribromophenol	80.000	83.397	-4.2	113	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.902	-9.8	108	0.00
44		2,4,5-Trichlorophenol	40.000	43.995	-10.0	110	0.00
45	S	2-Fluorobiphenyl	80.000	83.783	-4.7	106	0.00
46		1,1'-Biphenyl	40.000	41.572	-3.9	105	0.00
47		2-Chloronaphthalene	40.000	41.557	-3.9	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	39.249	1.9	104	0.00
49		Acenaphthylene	40.000	42.260	-5.6	104	0.00
50		Dimethylphthalate	40.000	41.849	-4.6	106	0.00
51		2,6-Dinitrotoluene	40.000	40.005	-0.0	105	0.00
52	C	Acenaphthene	40.000	41.470	-3.7	105	0.00
53		3-Nitroaniline	40.000	39.634	0.9	104	0.00
54	P	2,4-Dinitrophenol	40.000	39.694	0.8	109	0.00
55		Dibenzofuran	40.000	41.315	-3.3	105	0.00
56	P	4-Nitrophenol	40.000	41.755	-4.4	104	0.00
57		2,4-Dinitrotoluene	40.000	39.601	1.0	107	0.00
58		Fluorene	40.000	41.705	-4.3	105	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	44.171	-10.4	109	0.00
60		Diethylphthalate	40.000	42.290	-5.7	105	0.00
61		4-Chlorophenyl-phenylether	40.000	42.829	-7.1	108	0.00
62		4-Nitroaniline	40.000	40.158	-0.4	106	0.00
63		Azobenzene	40.000	42.325	-5.8	101	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.325	-0.8	107	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.871	-7.2	106	0.00
67		4-Bromophenyl-phenylether	40.000	44.650	-11.6	111	0.00
68		Hexachlorobenzene	40.000	43.437	-8.6	109	0.00
69		Atrazine	40.000	45.154	-12.9	111	0.00
70	C	Pentachlorophenol	40.000	40.963	-2.4	110	0.00
71		Phenanthrene	40.000	42.307	-5.8	106	0.00
72		Anthracene	40.000	42.962	-7.4	105	0.00
73		Carbazole	40.000	43.045	-7.6	106	0.00
74		Di-n-butylphthalate	40.000	40.497	-1.2	105	0.00
75	C	Fluoranthene	40.000	43.409	-8.5	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77		Benzidine	40.000	34.997	12.5	108	0.00
78		Pyrene	40.000	41.890	-4.7	107	0.00
79	S	Terphenyl-d14	80.000	85.737	-7.2	106	0.00
80		Butylbenzylphthalate	40.000	39.503	1.2	106	0.00
81		Benzo(a)anthracene	40.000	42.088	-5.2	106	0.00
82		3,3'-Dichlorobenzidine	40.000	43.304	-8.3	108	0.00
83		Chrysene	40.000	41.818	-4.5	107	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.189	-0.5	106	0.00
85	c	Di-n-octyl phthalate	40.000	39.843	0.4	104	0.00
86	I	Perylene-d12	20.000	20.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.555	-1.4	106	0.00
88		Benzo(b)fluoranthene	40.000	42.157	-5.4	108	0.00
89		Benzo(k)fluoranthene	40.000	40.410	-1.0	106	0.00
90	C	Benzo(a)pyrene	40.000	41.656	-4.1	107	0.00
91		Dibenzo(a,h)anthracene	40.000	40.568	-1.4	106	0.00
92		Benzo(g,h,i)perylene	40.000	41.251	-3.1	109	0.00

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

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