Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100223\
Data File : BF135524.D
Acq On : 02 Oct 2023 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 03 02:53:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 30 00:12:20 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	120	0.00
2		1,4-Dioxane	40.000	45.841	-14.6	139	-0.02
3		Pyridine	40.000	45.587	-14.0	134	-0.02
4		n-Nitrosodimethylamine	40.000	41.837	-4.6	123	-0.03
5	S	2-Fluorophenol	80.000	82.041	-2.6	124	0.00
6		Aniline	40.000	38.499	3.8	116	-0.01
7	S	Phenol-d6	80.000	78.861	1.4	118	-0.01
8		2-Chlorophenol	40.000	40.001	-0.0	120	0.00
9		Benzaldehyde	40.000	39.826	0.4	122	0.00
10	C	Phenol	40.000	39.256	1.9	117	0.00
11		bis(2-Chloroethyl)ether	40.000	40.846	-2.1	122	0.00
12		1,3-Dichlorobenzene	40.000	38.580	3.6	116	0.00
13	C	1,4-Dichlorobenzene	40.000	38.252	4.4	116	0.00
14		1,2-Dichlorobenzene	40.000	38.188	4.5	117	0.00
15		Benzyl Alcohol	40.000	35.615	11.0	106	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.092	4.8	113	0.00
17		2-Methylphenol	40.000	38.109	4.7	113	0.00
18		Hexachloroethane	40.000	37.974	5.1	114	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.604	8.5	112	-0.01
20		3+4-Methylphenols	40.000	39.895	0.3	122	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22		Acetophenone	40.000	40.466	-1.2	116	0.00
23	S	Nitrobenzene-d5	80.000	81.638	-2.0	114	-0.01
24		Nitrobenzene	40.000	42.480	-6.2	118	-0.01
25		Isophorone	40.000	40.688	-1.7	115	0.00
26	C	2-Nitrophenol	40.000	42.402	-6.0	118	0.00
27		2,4-Dimethylphenol	40.000	41.402	-3.5	118	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.436	-3.6	119	0.00
29	C	2,4-Dichlorophenol	40.000	40.201	-0.5	113	0.00
30		1,2,4-Trichlorobenzene	40.000	38.925	2.7	110	0.00
31		Naphthalene	40.000	39.970	0.1	113	0.00
32		Benzoic acid	40.000	37.205	7.0	99	-0.02
33		4-Chloroaniline	40.000	40.719	-1.8	115	0.00
34	C	Hexachlorobutadiene	40.000	36.065	9.8	102	0.00
35		Caprolactam	40.000	43.091	-7.7	122	-0.02
36	C	4-Chloro-3-methylphenol	40.000	40.604	-1.5	114	0.00
37		2-Methylnaphthalene	40.000	38.918	2.7	112	0.00
38		1-Methylnaphthalene	40.000	38.951	2.6	112	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.587	3.5	106	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.331	-0.8	115	0.00
42	S	2,4,6-Tribromophenol	80.000	66.197	17.3	92	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.015	2.5	107	0.00
44		2,4,5-Trichlorophenol	40.000	38.570	3.6	105	0.00
45	S	2-Fluorobiphenyl	80.000	73.514	8.1	105	0.00
46		1,1'-Biphenyl	40.000	39.662	0.8	109	0.00
47		2-Chloronaphthalene	40.000	39.809	0.5	111	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	43.405	-8.5	118	0.00
49		Acenaphthylene	40.000	38.747	3.1	107	0.00
50		Dimethylphthalate	40.000	38.944	2.6	110	0.00
51		2,6-Dinitrotoluene	40.000	40.502	-1.3	111	-0.01
52	C	Acenaphthene	40.000	39.779	0.6	112	0.00
53		3-Nitroaniline	40.000	43.363	-8.4	119	0.00
54	P	2,4-Dinitrophenol	40.000	48.442	-21.1	144	0.00
55		Dibenzofuran	40.000	37.514	6.2	105	0.00
56	P	4-Nitrophenol	40.000	45.304	-13.3	119	0.00
57		2,4-Dinitrotoluene	40.000	38.207	4.5	103	0.00
58		Fluorene	40.000	39.379	1.6	111	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.157	9.6	100	0.00
60		Diethylphthalate	40.000	39.131	2.2	109	0.00
61		4-Chlorophenyl-phenylether	40.000	38.051	4.9	108	0.00
62		4-Nitroaniline	40.000	44.220	-10.5	120	-0.01
63		Azobenzene	40.000	41.875	-4.7	116	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.459	3.9	103	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.298	-0.7	110	0.00
67		4-Bromophenyl-phenylether	40.000	38.069	4.8	105	0.00
68		Hexachlorobenzene	40.000	37.261	6.8	101	0.00
69		Atrazine	40.000	37.793	5.5	104	0.00
70	C	Pentachlorophenol	40.000	38.597	3.5	97	0.00
71		Phenanthrene	40.000	40.990	-2.5	111	0.00
72		Anthracene	40.000	41.126	-2.8	113	0.00
73		Carbazole	40.000	42.645	-6.6	115	0.00
74		Di-n-butylphthalate	40.000	41.648	-4.1	112	0.00
75	C	Fluoranthene	40.000	41.269	-3.2	112	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77		Benzidine	40.000	34.840	12.9	103	0.00
78		Pyrene	40.000	41.409	-3.5	111	0.00
79	S	Terphenyl-d14	80.000	78.708	1.6	107	0.00
80		Butylbenzylphthalate	40.000	45.489	-13.7	118	0.00
81		Benzo(a)anthracene	40.000	40.395	-1.0	109	0.00
82		3,3'-Dichlorobenzidine	40.000	40.590	-1.5	108	0.00
83		Chrysene	40.000	39.964	0.1	108	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	50.327	-25.8#	132	0.00
85	c	Di-n-octyl phthalate	40.000	44.290	-10.7	115	0.00
86	I	Perylene-d12	20.000	20.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	37.659	5.9	99	0.00
88		Benzo(b)fluoranthene	40.000	39.728	0.7	110	0.00
89		Benzo(k)fluoranthene	40.000	36.553	8.6	102	0.00
90	C	Benzo(a)pyrene	40.000	39.743	0.6	108	0.00
91		Dibenzo(a,h)anthracene	40.000	37.224	6.9	99	0.00
92		Benzo(g,h,i)perylene	40.000	37.342	6.6	98	0.00

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

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