Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081023\
Data File : BF134701.D
Acq On : 10 Aug 2023 10:03
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 11 03:51:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 04 09:29:15 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	34.643	13.4	86	0.00
3		Pyridine	40.000	35.083	12.3	88	0.04
4		n-Nitrosodimethylamine	40.000	31.041	22.4	76	0.00
5	S	2-Fluorophenol	80.000	70.834	11.5	89	0.01
6		Aniline	40.000	33.791	15.5	85	0.00
7	S	Phenol-d6	80.000	69.735	12.8	88	0.01
8		2-Chlorophenol	40.000	37.086	7.3	92	0.00
9		Benzaldehyde	40.000	36.151	9.6	93	0.00
10	C	Phenol	40.000	36.388	9.0	89	0.01
11		bis(2-Chloroethyl)ether	40.000	36.841	7.9	92	0.00
12		1,3-Dichlorobenzene	40.000	37.454	6.4	94	0.00
13	C	1,4-Dichlorobenzene	40.000	37.128	7.2	92	0.00
14		1,2-Dichlorobenzene	40.000	36.628	8.4	92	0.00
15		Benzyl Alcohol	40.000	33.930	15.2	84	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.351	11.6	88	0.00
17		2-Methylphenol	40.000	36.119	9.7	90	0.01
18		Hexachloroethane	40.000	38.993	2.5	97	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.042	17.4	84	0.00
20		3+4-Methylphenols	40.000	33.888	15.3	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22		Acetophenone	40.000	34.759	13.1	87	0.00
23	S	Nitrobenzene-d5	80.000	84.864	-6.1	98	0.00
24		Nitrobenzene	40.000	40.195	-0.5	94	0.00
25		Isophorone	40.000	36.131	9.7	90	0.00
26	C	2-Nitrophenol	40.000	48.608	-21.5#	129	0.00
27		2,4-Dimethylphenol	40.000	36.303	9.2	91	0.00
28		bis(2-Chloroethoxy)methane	40.000	36.969	7.6	93	0.00
29	C	2,4-Dichlorophenol	40.000	39.311	1.7	95	0.00
30		1,2,4-Trichlorobenzene	40.000	39.039	2.4	97	0.00
31		Naphthalene	40.000	36.740	8.1	90	0.00
32		Benzoic acid	40.000	44.789	-12.0	125	0.01
33		4-Chloroaniline	40.000	36.268	9.3	90	0.00
34	C	Hexachlorobutadiene	40.000	40.289	-0.7	99	0.00
35		Caprolactam	40.000	37.940	5.2	90	0.01
36	C	4-Chloro-3-methylphenol	40.000	38.028	4.9	93	0.00
37		2-Methylnaphthalene	40.000	37.124	7.2	93	0.00
38		1-Methylnaphthalene	40.000	37.392	6.5	93	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.506	1.2	100	0.00
41	P	Hexachlorocyclopentadiene	40.000	35.202	12.0	83	0.00
42	S	2,4,6-Tribromophenol	80.000	87.111	-8.9	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.510	-1.3	101	0.00
44		2,4,5-Trichlorophenol	40.000	40.007	-0.0	99	0.00
45	S	2-Fluorobiphenyl	80.000	74.336	7.1	94	0.00
46		1,1'-Biphenyl	40.000	37.176	7.1	94	0.00
47		2-Chloronaphthalene	40.000	37.212	7.0	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	40.890	-2.2	104	0.00
49		Acenaphthylene	40.000	36.828	7.9	93	0.00
50		Dimethylphthalate	40.000	39.030	2.4	99	0.00
51		2,6-Dinitrotoluene	40.000	43.484	-8.7	110	0.00
52	C	Acenaphthene	40.000	37.999	5.0	97	0.00
53		3-Nitroaniline	40.000	44.170	-10.4	100	0.00
54	P	2,4-Dinitrophenol	40.000	59.777	-49.4#	194	0.00
55		Dibenzofuran	40.000	36.763	8.1	91	0.00
56	P	4-Nitrophenol	40.000	38.585	3.5	95	0.01
57		2,4-Dinitrotoluene	40.000	45.857	-14.6	116	0.00
58		Fluorene	40.000	37.075	7.3	97	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.557	-1.4	99	0.00
60		Diethylphthalate	40.000	39.193	2.0	98	0.00
61		4-Chlorophenyl-phenylether	40.000	39.362	1.6	103	0.00
62		4-Nitroaniline	40.000	43.349	-8.4	99	0.00
63		Azobenzene	40.000	36.290	9.3	92	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	55.224	-38.1#	169	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.979	7.6	95	0.00
67		4-Bromophenyl-phenylether	40.000	40.502	-1.3	104	0.00
68		Hexachlorobenzene	40.000	39.418	1.5	100	0.00
69		Atrazine	40.000	39.930	0.2	104	0.00
70	C	Pentachlorophenol	40.000	41.671	-4.2	99	0.00
71		Phenanthrene	40.000	36.507	8.7	94	0.00
72		Anthracene	40.000	36.898	7.8	95	0.00
73		Carbazole	40.000	35.776	10.6	92	0.00
74		Di-n-butylphthalate	40.000	41.278	-3.2	103	0.00
75	C	Fluoranthene	40.000	36.564	8.6	92	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	34.612	13.5	76	0.00
78		Pyrene	40.000	38.218	4.5	92	0.00
79	S	Terphenyl-d14	80.000	79.435	0.7	97	0.00
80		Butylbenzylphthalate	40.000	44.308	-10.8	101	0.00
81		Benzo(a)anthracene	40.000	33.894	15.3	82	0.00
82		3,3'-Dichlorobenzidine	40.000	38.696	3.3	94	0.00
83		Chrysene	40.000	35.524	11.2	86	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	39.921	0.2	92	0.00
85	c	Di-n-octyl phthalate	40.000	43.763	-9.4	101	0.00
86	I	Perylene-d12	20.000	20.000	0.0	93	0.01
87		Indeno(1,2,3-cd)pyrene	40.000	46.302	-15.8	101	0.02
88		Benzo(b)fluoranthene	40.000	37.141	7.1	87	0.01
89		Benzo(k)fluoranthene	40.000	37.540	6.2	83	0.01
90	C	Benzo(a)pyrene	40.000	38.533	3.7	87	0.01
91		Dibenzo(a,h)anthracene	40.000	47.331	-18.3	103	0.02
92		Benzo(g,h,i)perylene	40.000	47.002	-17.5	102	0.04

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

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