Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042623\
Data File : BF133066.D
Acq On : 26 Apr 2023 15:54
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 27 01:56:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 27 01:56:03 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	102	0.00
2		1,4-Dioxane	40.000	37.002	7.5	95	0.00
3		Pyridine	40.000	37.671	5.8	94	0.00
4		n-Nitrosodimethylamine	40.000	33.903	15.2	87	0.00
5	S	2-Fluorophenol	80.000	75.769	5.3	97	0.00
6		Aniline	40.000	37.290	6.8	92	0.00
7	S	Phenol-d6	80.000	74.077	7.4	96	0.00
8		2-Chlorophenol	40.000	37.115	7.2	94	0.00
9		Benzaldehyde	40.000	41.674	-4.2	105	0.00
10	C	Phenol	40.000	35.686	10.8	91	0.00
11		bis(2-Chloroethyl)ether	40.000	36.191	9.5	92	0.00
12		1,3-Dichlorobenzene	40.000	37.043	7.4	95	0.00
13	C	1,4-Dichlorobenzene	40.000	36.828	7.9	93	0.00
14		1,2-Dichlorobenzene	40.000	37.547	6.1	96	0.00
15		Benzyl Alcohol	40.000	35.753	10.6	88	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.748	15.6	86	0.00
17		2-Methylphenol	40.000	37.481	6.3	95	0.00
18		Hexachloroethane	40.000	36.831	7.9	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	32.930	17.7	86	0.00
20		3+4-Methylphenols	40.000	36.526	8.7	94	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22		Acetophenone	40.000	36.274	9.3	94	0.00
23	S	Nitrobenzene-d5	80.000	72.443	9.4	90	0.00
24		Nitrobenzene	40.000	35.964	10.1	90	0.00
25		Isophorone	40.000	35.199	12.0	89	0.00
26	C	2-Nitrophenol	40.000	39.888	0.3	96	0.00
27		2,4-Dimethylphenol	40.000	37.499	6.3	93	0.00
28		bis(2-Chloroethoxy)methane	40.000	35.943	10.1	90	0.00
29	C	2,4-Dichlorophenol	40.000	38.765	3.1	96	0.00
30		1,2,4-Trichlorobenzene	40.000	38.234	4.4	97	0.00
31		Naphthalene	40.000	37.330	6.7	94	0.00
32		Benzoic acid	40.000	47.583	-19.0	110	0.00
33		4-Chloroaniline	40.000	40.100	-0.3	102	0.00
34	C	Hexachlorobutadiene	40.000	37.687	5.8	95	0.00
35		Caprolactam	40.000	40.722	-1.8	98	0.00
36	C	4-Chloro-3-methylphenol	40.000	38.265	4.3	95	0.00
37		2-Methylnaphthalene	40.000	37.313	6.7	94	0.00
38		1-Methylnaphthalene	40.000	36.875	7.8	94	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.024	7.4	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.891	5.3	91	0.00
42	S	2,4,6-Tribromophenol	80.000	79.544	0.6	98	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.893	5.3	95	0.00
44		2,4,5-Trichlorophenol	40.000	38.724	3.2	96	0.00
45	S	2-Fluorobiphenyl	80.000	76.687	4.1	97	0.00
46		1,1'-Biphenyl	40.000	36.939	7.7	94	0.00
47		2-Chloronaphthalene	40.000	37.111	7.2	94	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	37.822	5.4	92	0.00
49		Acenaphthylene	40.000	37.839	5.4	95	0.00
50		Dimethylphthalate	40.000	37.770	5.6	96	0.00
51		2,6-Dinitrotoluene	40.000	39.031	2.4	98	0.00
52	C	Acenaphthene	40.000	37.961	5.1	96	0.00
53		3-Nitroaniline	40.000	39.542	1.1	96	0.00
54	P	2,4-Dinitrophenol	40.000	43.973	-9.9	102	0.00
55		Dibenzofuran	40.000	37.373	6.6	95	0.00
56	P	4-Nitrophenol	40.000	39.779	0.6	95	0.00
57		2,4-Dinitrotoluene	40.000	41.384	-3.5	100	0.00
58		Fluorene	40.000	37.666	5.8	99	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.920	2.7	98	0.00
60		Diethylphthalate	40.000	37.993	5.0	96	0.00
61		4-Chlorophenyl-phenylether	40.000	37.430	6.4	97	0.00
62		4-Nitroaniline	40.000	43.751	-9.4	111	0.00
63		Azobenzene	40.000	35.828	10.4	91	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	40.000	43.755	-9.4	105	0.00
66	c	n-Nitrosodiphenylamine	40.000	37.001	7.5	98	0.00
67		4-Bromophenyl-phenylether	40.000	37.382	6.5	98	0.00
68		Hexachlorobenzene	40.000	37.749	5.6	98	0.00
69		Atrazine	40.000	39.291	1.8	100	0.00
70	C	Pentachlorophenol	40.000	38.863	2.8	96	0.00
71		Phenanthrene	40.000	36.774	8.1	98	0.00
72		Anthracene	40.000	37.267	6.8	99	0.00
73		Carbazole	40.000	38.086	4.8	100	0.00
74		Di-n-butylphthalate	40.000	39.749	0.6	101	0.00
75	C	Fluoranthene	40.000	38.620	3.5	101	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77		Benzidine	40.000	53.795	-34.5#	150	0.00
78		Pyrene	40.000	36.872	7.8	101	0.00
79	S	Terphenyl-d14	80.000	72.582	9.3	101	0.00
80		Butylbenzylphthalate	40.000	43.393	-8.5	111	0.00
81		Benzo(a)anthracene	40.000	36.386	9.0	99	0.00
82		3,3'-Dichlorobenzidine	40.000	43.105	-7.8	112	0.00
83		Chrysene	40.000	36.645	8.4	100	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.992	5.0	99	0.00
85	c	Di-n-octyl phthalate	40.000	37.824	5.4	98	0.00
86	I	Perylene-d12	20.000	20.000	0.0	109	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.491	-6.2	109	0.00
88		Benzo(b)fluoranthene	40.000	37.843	5.4	98	0.00
89		Benzo(k)fluoranthene	40.000	37.636	5.9	100	0.00
90	C	Benzo(a)pyrene	40.000	38.728	3.2	101	0.00
91		Dibenzo(a,h)anthracene	40.000	42.577	-6.4	107	0.00
92		Benzo(g,h,i)perylene	40.000	44.256	-10.6	112	0.00

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

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