Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042224\
Data File : BG060987.D
Acq On : 22 Apr 2024 11:43
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 23 02:14:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 04:22:00 2024
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	101	0.00
2		1,4-Dioxane	40.000	36.513	8.7	93	0.00
3		Pyridine	40.000	40.263	-0.7	105	0.00
4		n-Nitrosodimethylamine	40.000	37.773	5.6	96	0.00
5	S	2-Fluorophenol	80.000	76.482	4.4	100	0.00
6		Aniline	40.000	38.420	3.9	98	0.00
7	S	Phenol-d6	80.000	78.417	2.0	99	0.00
8		2-Chlorophenol	40.000	39.194	2.0	103	0.00
9		Benzaldehyde	40.000	39.795	0.5	107	0.00
10	C	Phenol	40.000	38.045	4.9	97	0.00
11		bis(2-Chloroethyl)ether	40.000	38.590	3.5	101	0.00
12		1,3-Dichlorobenzene	40.000	38.042	4.9	100	0.00
13	C	1,4-Dichlorobenzene	40.000	37.713	5.7	98	0.00
14		1,2-Dichlorobenzene	40.000	38.104	4.7	99	0.00
15		Benzyl Alcohol	40.000	37.986	5.0	99	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.251	4.4	99	0.00
17		2-Methylphenol	40.000	38.466	3.8	97	0.00
18		Hexachloroethane	40.000	37.745	5.6	96	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.912	5.2	100	0.00
20		3+4-Methylphenols	40.000	38.772	3.1	101	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22		Acetophenone	40.000	38.335	4.2	99	0.00
23	S	Nitrobenzene-d5	80.000	78.632	1.7	100	0.00
24		Nitrobenzene	40.000	39.179	2.1	99	0.00
25		Isophorone	40.000	38.477	3.8	98	0.00
26	C	2-Nitrophenol	40.000	36.085	9.8	91	0.00
27		2,4-Dimethylphenol	40.000	37.178	7.1	98	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.794	5.5	99	0.00
29	C	2,4-Dichlorophenol	40.000	37.995	5.0	97	0.00
30		1,2,4-Trichlorobenzene	40.000	39.514	1.2	101	0.00
31		Naphthalene	40.000	38.984	2.5	100	0.00
32		Benzoic acid	40.000	38.869	2.8	95	0.00
33		4-Chloroaniline	40.000	39.053	2.4	100	0.00
34	C	Hexachlorobutadiene	40.000	39.902	0.2	103	0.00
35		Caprolactam	40.000	38.872	2.8	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.861	5.3	97	0.00
37		2-Methylnaphthalene	40.000	39.203	2.0	99	0.00
38		1-Methylnaphthalene	40.000	39.915	0.2	99	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.981	2.5	100	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.164	9.6	92	0.00
42	S	2,4,6-Tribromophenol	80.000	74.386	7.0	98	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.021	2.4	102	0.00
44		2,4,5-Trichlorophenol	40.000	38.723	3.2	102	0.00
45	S	2-Fluorobiphenyl	80.000	78.244	2.2	102	0.00
46		1,1'-Biphenyl	40.000	39.718	0.7	103	0.00
47		2-Chloronaphthalene	40.000	38.836	2.9	102	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	36.177	9.6	96	0.00
49		Acenaphthylene	40.000	38.988	2.5	101	0.00
50		Dimethylphthalate	40.000	37.746	5.6	99	0.00
51		2,6-Dinitrotoluene	40.000	37.393	6.5	97	0.00
52	C	Acenaphthene	40.000	38.599	3.5	98	0.00
53		3-Nitroaniline	40.000	36.246	9.4	98	0.00
54	P	2,4-Dinitrophenol	40.000	33.029	17.4	87	0.00
55		Dibenzofuran	40.000	38.087	4.8	100	0.00
56	P	4-Nitrophenol	40.000	38.451	3.9	97	0.00
57		2,4-Dinitrotoluene	40.000	37.960	5.1	98	0.00
58		Fluorene	40.000	38.588	3.5	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.134	4.7	100	0.00
60		Diethylphthalate	40.000	37.185	7.0	98	0.00
61		4-Chlorophenyl-phenylether	40.000	37.087	7.3	98	0.00
62		4-Nitroaniline	40.000	38.131	4.7	101	0.00
63		Azobenzene	40.000	36.867	7.8	98	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	40.000	34.654	13.4	86	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.268	4.3	99	0.00
67		4-Bromophenyl-phenylether	40.000	39.076	2.3	101	0.00
68		Hexachlorobenzene	40.000	39.151	2.1	100	0.00
69		Atrazine	40.000	39.422	1.4	98	0.00
70	C	Pentachlorophenol	40.000	38.284	4.3	94	0.00
71		Phenanthrene	40.000	38.469	3.8	100	0.00
72		Anthracene	40.000	38.756	3.1	100	0.00
73		Carbazole	40.000	38.786	3.0	100	0.00
74		Di-n-butylphthalate	40.000	37.792	5.5	98	0.00
75	C	Fluoranthene	40.000	38.769	3.1	101	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	47.260	-18.1	112	0.00
78		Pyrene	40.000	37.798	5.5	102	0.00
79	S	Terphenyl-d14	80.000	76.020	5.0	102	0.00
80		Butylbenzylphthalate	40.000	37.268	6.8	100	0.00
81		Benzo(a)anthracene	40.000	38.713	3.2	104	0.00
82		3,3'-Dichlorobenzidine	40.000	38.066	4.8	102	0.00
83		Chrysene	40.000	38.472	3.8	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	37.785	5.5	103	0.00
85	c	Di-n-octyl phthalate	40.000	38.757	3.1	105	0.00
86	I	Perylene-d12	20.000	20.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.604	3.5	104	0.00
88		Benzo(b)fluoranthene	40.000	39.154	2.1	106	0.00
89		Benzo(k)fluoranthene	40.000	38.187	4.5	104	0.00
90	C	Benzo(a)pyrene	40.000	38.638	3.4	105	0.00
91		Dibenzo(a,h)anthracene	40.000	38.726	3.2	102	0.00
92		Benzo(g,h,i)perylene	40.000	37.699	5.8	102	0.00

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

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