Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062223\
Data File : BG057801.D
Acq On : 22 Jun 2023 8:38
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 22 14:18:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 03:40:38 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	101	0.00
2		1,4-Dioxane	40.000	37.443	6.4	96	-0.01
3		Pyridine	40.000	40.323	-0.8	98	-0.01
4		n-Nitrosodimethylamine	40.000	35.889	10.3	92	-0.01
5	S	2-Fluorophenol	80.000	80.895	-1.1	102	-0.01
6		Aniline	40.000	40.098	-0.2	99	-0.01
7	S	Phenol-d6	80.000	82.324	-2.9	102	-0.01
8		2-Chlorophenol	40.000	40.497	-1.2	102	-0.01
9		Benzaldehyde	40.000	33.857	15.4	96	0.00
10	C	Phenol	40.000	41.352	-3.4	102	0.00
11		bis(2-Chloroethyl)ether	40.000	39.225	1.9	99	-0.01
12		1,3-Dichlorobenzene	40.000	38.503	3.7	96	0.00
13	C	1,4-Dichlorobenzene	40.000	38.949	2.6	99	0.00
14		1,2-Dichlorobenzene	40.000	39.630	0.9	99	0.00
15		Benzyl Alcohol	40.000	40.830	-2.1	99	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	35.210	12.0	88	-0.01
17		2-Methylphenol	40.000	40.982	-2.5	102	0.00
18		Hexachloroethane	40.000	39.450	1.4	98	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	39.754	0.6	96	-0.01
20		3+4-Methylphenols	40.000	42.680	-6.7	102	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	40.532	-1.3	100	-0.01
23	S	Nitrobenzene-d5	80.000	84.231	-5.3	101	-0.01
24		Nitrobenzene	40.000	41.246	-3.1	100	-0.01
25		Isophorone	40.000	40.411	-1.0	97	-0.01
26	C	2-Nitrophenol	40.000	53.236	-33.1#	117	-0.01
27		2,4-Dimethylphenol	40.000	41.204	-3.0	99	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.656	-1.6	100	-0.01
29	C	2,4-Dichlorophenol	40.000	42.845	-7.1	102	0.00
30		1,2,4-Trichlorobenzene	40.000	40.586	-1.5	102	0.00
31		Naphthalene	40.000	40.603	-1.5	101	-0.01
32		Benzoic acid	40.000	47.801	-19.5	118	-0.01
33		4-Chloroaniline	40.000	41.768	-4.4	102	-0.01
34	C	Hexachlorobutadiene	40.000	39.451	1.4	100	0.00
35		Caprolactam	40.000	42.585	-6.5	100	-0.01
36	C	4-Chloro-3-methylphenol	40.000	42.541	-6.4	102	0.00
37		2-Methylnaphthalene	40.000	40.559	-1.4	99	0.00
38		1-Methylnaphthalene	40.000	40.376	-0.9	99	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.738	-1.8	100	0.00
41	P	Hexachlorocyclopentadiene	40.000	43.067	-7.7	103	0.00
42	S	2,4,6-Tribromophenol	80.000	88.206	-10.3	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.752	-6.9	102	0.00
44		2,4,5-Trichlorophenol	40.000	44.072	-10.2	107	0.00
45	S	2-Fluorobiphenyl	80.000	79.358	0.8	99	0.00
46		1,1'-Biphenyl	40.000	40.325	-0.8	99	0.00
47		2-Chloronaphthalene	40.000	40.931	-2.3	101	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	45.879	-14.7	106	0.00
49		Acenaphthylene	40.000	40.594	-1.5	99	0.00
50		Dimethylphthalate	40.000	40.359	-0.9	99	0.00
51		2,6-Dinitrotoluene	40.000	46.650	-16.6	106	0.00
52	C	Acenaphthene	40.000	41.063	-2.7	101	0.00
53		3-Nitroaniline	40.000	46.356	-15.9	107	0.00
54	P	2,4-Dinitrophenol	40.000	49.351	-23.4	130	0.00
55		Dibenzofuran	40.000	40.102	-0.3	98	0.00
56	P	4-Nitrophenol	40.000	47.283	-18.2	108	0.00
57		2,4-Dinitrotoluene	40.000	48.474	-21.2	110	0.00
58		Fluorene	40.000	40.094	-0.2	98	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.765	-9.4	102	0.00
60		Diethylphthalate	40.000	40.329	-0.8	98	0.00
61		4-Chlorophenyl-phenylether	40.000	40.468	-1.2	100	0.00
62		4-Nitroaniline	40.000	45.089	-12.7	104	0.00
63		Azobenzene	40.000	38.778	3.1	96	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.803	-17.0	125	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.176	-0.4	99	0.00
67		4-Bromophenyl-phenylether	40.000	40.528	-1.3	100	0.00
68		Hexachlorobenzene	40.000	41.146	-2.9	102	0.00
69		Atrazine	40.000	39.244	1.9	97	0.00
70	C	Pentachlorophenol	40.000	44.375	-10.9	105	0.00
71		Phenanthrene	40.000	39.446	1.4	99	0.00
72		Anthracene	40.000	39.923	0.2	99	0.00
73		Carbazole	40.000	40.086	-0.2	100	0.00
74		Di-n-butylphthalate	40.000	41.788	-4.5	102	0.00
75	C	Fluoranthene	40.000	40.068	-0.2	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77		Benzidine	40.000	46.377	-15.9	112	0.00
78		Pyrene	40.000	38.904	2.7	100	0.00
79	S	Terphenyl-d14	80.000	80.163	-0.2	105	0.00
80		Butylbenzylphthalate	40.000	43.897	-9.7	109	0.00
81		Benzo(a)anthracene	40.000	41.086	-2.7	106	0.00
82		3,3'-Dichlorobenzidine	40.000	43.611	-9.0	109	0.00
83		Chrysene	40.000	41.009	-2.5	107	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.185	-8.0	109	0.00
85	c	Di-n-octyl phthalate	40.000	44.341	-10.9	110	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.725	-4.3	107	0.00
88		Benzo(b)fluoranthene	40.000	40.921	-2.3	106	0.00
89		Benzo(k)fluoranthene	40.000	41.207	-3.0	107	0.00
90	C	Benzo(a)pyrene	40.000	41.619	-4.0	107	0.00
91		Dibenzo(a,h)anthracene	40.000	41.614	-4.0	107	0.00
92		Benzo(g,h,i)perylene	40.000	41.043	-2.6	106	0.00

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

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