Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062223\
Data File : BG057815.D
Acq On : 22 Jun 2023 19:34
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 23 03:45:08 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	130	0.00
2		1,4-Dioxane	40.000	39.554	1.1	131	0.00
3		Pyridine	40.000	39.363	1.6	123	0.00
4		n-Nitrosodimethylamine	40.000	35.948	10.1	119	0.00
5	S	2-Fluorophenol	80.000	81.531	-1.9	132	0.00
6		Aniline	40.000	38.370	4.1	122	0.00
7	S	Phenol-d6	80.000	78.387	2.0	124	0.00
8		2-Chlorophenol	40.000	39.078	2.3	127	-0.01
9		Benzaldehyde	40.000	33.025	17.4	120	0.00
10	C	Phenol	40.000	38.929	2.7	124	0.00
11		bis(2-Chloroethyl)ether	40.000	39.348	1.6	127	-0.01
12		1,3-Dichlorobenzene	40.000	40.169	-0.4	129	0.00
13	C	1,4-Dichlorobenzene	40.000	40.052	-0.1	131	0.00
14		1,2-Dichlorobenzene	40.000	39.500	1.3	127	0.00
15		Benzyl Alcohol	40.000	37.579	6.1	117	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.876	15.3	109	-0.01
17		2-Methylphenol	40.000	38.780	3.0	124	0.00
18		Hexachloroethane	40.000	40.207	-0.5	129	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	37.436	6.4	116	0.00
20		3+4-Methylphenols	40.000	39.315	1.7	121	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22		Acetophenone	40.000	38.966	2.6	117	0.00
23	S	Nitrobenzene-d5	80.000	84.111	-5.1	123	-0.01
24		Nitrobenzene	40.000	40.741	-1.9	121	0.00
25		Isophorone	40.000	38.748	3.1	114	-0.01
26	C	2-Nitrophenol	40.000	54.663	-36.7#	147	-0.01
27		2,4-Dimethylphenol	40.000	39.898	0.3	117	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.411	-1.0	121	0.00
29	C	2,4-Dichlorophenol	40.000	42.464	-6.2	123	0.00
30		1,2,4-Trichlorobenzene	40.000	40.900	-2.2	126	0.00
31		Naphthalene	40.000	39.891	0.3	121	-0.01
32		Benzoic acid	40.000	45.791	-14.5	138	0.00
33		4-Chloroaniline	40.000	39.783	0.5	118	0.00
34	C	Hexachlorobutadiene	40.000	40.168	-0.4	125	0.00
35		Caprolactam	40.000	38.897	2.8	112	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.257	1.9	115	0.00
37		2-Methylnaphthalene	40.000	39.700	0.7	119	0.00
38		1-Methylnaphthalene	40.000	39.488	1.3	118	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	41.173	-2.9	116	0.00
41	P	Hexachlorocyclopentadiene	40.000	46.789	-17.0	129	0.00
42	S	2,4,6-Tribromophenol	80.000	87.630	-9.5	120	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.918	-7.3	118	0.00
44		2,4,5-Trichlorophenol	40.000	42.527	-6.3	118	0.00
45	S	2-Fluorobiphenyl	80.000	80.801	-1.0	116	0.00
46		1,1'-Biphenyl	40.000	40.612	-1.5	115	0.00
47		2-Chloronaphthalene	40.000	40.523	-1.3	115	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	44.962	-12.4	120	0.00
49		Acenaphthylene	40.000	40.426	-1.1	114	0.00
50		Dimethylphthalate	40.000	39.991	0.0	113	-0.01
51		2,6-Dinitrotoluene	40.000	45.979	-14.9	120	0.00
52	C	Acenaphthene	40.000	40.877	-2.2	115	0.00
53		3-Nitroaniline	40.000	45.559	-13.9	120	0.00
54	P	2,4-Dinitrophenol	40.000	49.913	-24.8	151	0.00
55		Dibenzofuran	40.000	39.728	0.7	112	0.00
56	P	4-Nitrophenol	40.000	46.672	-16.7	123	0.00
57		2,4-Dinitrotoluene	40.000	48.011	-20.0	125	0.00
58		Fluorene	40.000	39.478	1.3	112	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.626	-6.6	115	0.00
60		Diethylphthalate	40.000	39.815	0.5	111	0.00
61		4-Chlorophenyl-phenylether	40.000	40.026	-0.1	114	0.00
62		4-Nitroaniline	40.000	44.303	-10.8	117	0.00
63		Azobenzene	40.000	38.383	4.0	109	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65		4,6-Dinitro-2-methylphenol	40.000	48.128	-20.3	147	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.643	0.9	112	0.00
67		4-Bromophenyl-phenylether	40.000	40.112	-0.3	113	0.00
68		Hexachlorobenzene	40.000	40.824	-2.1	115	0.00
69		Atrazine	40.000	39.469	1.3	111	0.00
70	C	Pentachlorophenol	40.000	44.300	-10.7	120	0.00
71		Phenanthrene	40.000	39.121	2.2	112	0.00
72		Anthracene	40.000	39.289	1.8	111	0.00
73		Carbazole	40.000	39.684	0.8	113	0.00
74		Di-n-butylphthalate	40.000	41.775	-4.4	116	0.00
75	C	Fluoranthene	40.000	39.731	0.7	113	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	117	0.00
77		Benzidine	40.000	44.888	-12.2	122	0.00
78		Pyrene	40.000	39.304	1.7	113	0.00
79	S	Terphenyl-d14	80.000	79.761	0.3	117	0.00
80		Butylbenzylphthalate	40.000	43.251	-8.1	121	0.00
81		Benzo(a)anthracene	40.000	40.334	-0.8	117	0.00
82		3,3'-Dichlorobenzidine	40.000	42.490	-6.2	119	0.00
83		Chrysene	40.000	39.754	0.6	116	-0.01
84		Bis(2-ethylhexyl)phthalate	40.000	42.853	-7.1	121	0.00
85	c	Di-n-octyl phthalate	40.000	43.741	-9.4	121	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	119	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.086	-2.7	119	-0.01
88		Benzo(b)fluoranthene	40.000	40.322	-0.8	118	0.00
89		Benzo(k)fluoranthene	40.000	40.275	-0.7	119	0.00
90	C	Benzo(a)pyrene	40.000	40.836	-2.1	118	0.00
91		Dibenzo(a,h)anthracene	40.000	41.627	-4.1	121	-0.01
92		Benzo(g,h,i)perylene	40.000	40.946	-2.4	120	0.00

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

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