Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056479.D
Acq On : 31 Jan 2023 10:02
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 01 01:18:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 01 01:15:52 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	42.899	-7.2	108	0.00
3		Pyridine	40.000	44.355	-10.9	107	0.00
4		n-Nitrosodimethylamine	40.000	40.758	-1.9	100	0.00
5	S	2-Fluorophenol	80.000	84.735	-5.9	104	0.00
6		Aniline	40.000	42.466	-6.2	103	0.00
7	S	Phenol-d6	80.000	83.975	-5.0	102	0.00
8		2-Chlorophenol	40.000	40.170	-0.4	99	0.00
9		Benzaldehyde	40.000	47.380	-18.5	114	0.00
10	C	Phenol	40.000	41.327	-3.3	102	0.00
11		bis(2-Chloroethyl)ether	40.000	42.996	-7.5	105	0.00
12		1,3-Dichlorobenzene	40.000	40.773	-1.9	102	0.00
13	C	1,4-Dichlorobenzene	40.000	40.477	-1.2	102	0.00
14		1,2-Dichlorobenzene	40.000	40.315	-0.8	99	0.00
15		Benzyl Alcohol	40.000	42.160	-5.4	100	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.735	-1.8	98	0.00
17		2-Methylphenol	40.000	41.577	-3.9	101	0.00
18		Hexachloroethane	40.000	41.724	-4.3	104	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.689	-6.7	102	0.00
20		3+4-Methylphenols	40.000	41.066	-2.7	98	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	40.147	-0.4	101	0.00
23	S	Nitrobenzene-d5	80.000	80.881	-1.1	103	0.00
24		Nitrobenzene	40.000	41.277	-3.2	105	0.00
25		Isophorone	40.000	40.389	-1.0	101	0.00
26	C	2-Nitrophenol	40.000	40.683	-1.7	101	0.00
27		2,4-Dimethylphenol	40.000	39.765	0.6	100	0.00
28		bis(2-Chloroethoxy)methane	40.000	40.224	-0.6	102	0.00
29	C	2,4-Dichlorophenol	40.000	39.554	1.1	98	0.00
30		1,2,4-Trichlorobenzene	40.000	39.565	1.1	99	0.00
31		Naphthalene	40.000	39.681	0.8	100	0.00
32		Benzoic acid	40.000	36.198	9.5	88	0.00
33		4-Chloroaniline	40.000	40.352	-0.9	100	0.00
34	C	Hexachlorobutadiene	40.000	39.387	1.5	100	0.00
35		Caprolactam	40.000	37.516	6.2	93	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.609	-1.5	100	0.00
37		2-Methylnaphthalene	40.000	39.777	0.6	99	0.00
38		1-Methylnaphthalene	40.000	39.185	2.0	98	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.605	-1.5	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	39.039	2.4	98	0.00
42	S	2,4,6-Tribromophenol	80.000	79.373	0.8	95	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.369	-0.9	95	0.00
44		2,4,5-Trichlorophenol	40.000	39.988	0.0	96	0.00
45	S	2-Fluorobiphenyl	80.000	80.537	-0.7	98	0.00
46		1,1'-Biphenyl	40.000	40.676	-1.7	98	0.00
47		2-Chloronaphthalene	40.000	40.217	-0.5	98	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.210	-3.0	97	0.00
49		Acenaphthylene	40.000	40.756	-1.9	97	0.00
50		Dimethylphthalate	40.000	39.375	1.6	95	0.00
51		2,6-Dinitrotoluene	40.000	39.243	1.9	95	0.00
52	C	Acenaphthene	40.000	40.687	-1.7	97	0.00
53		3-Nitroaniline	40.000	39.991	0.0	95	0.00
54	P	2,4-Dinitrophenol	40.000	38.418	4.0	87	0.00
55		Dibenzofuran	40.000	39.642	0.9	95	0.00
56	P	4-Nitrophenol	40.000	39.648	0.9	91	0.00
57		2,4-Dinitrotoluene	40.000	39.885	0.3	94	0.00
58		Fluorene	40.000	39.496	1.3	94	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.156	-0.4	93	0.00
60		Diethylphthalate	40.000	38.585	3.5	93	0.00
61		4-Chlorophenyl-phenylether	40.000	39.838	0.4	96	0.00
62		4-Nitroaniline	40.000	39.408	1.5	94	0.00
63		Azobenzene	40.000	41.324	-3.3	99	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.621	0.9	91	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.066	-0.2	95	0.00
67		4-Bromophenyl-phenylether	40.000	39.744	0.6	93	0.00
68		Hexachlorobenzene	40.000	39.719	0.7	93	0.00
69		Atrazine	40.000	40.604	-1.5	94	0.00
70	C	Pentachlorophenol	40.000	36.704	8.2	84	0.00
71		Phenanthrene	40.000	39.404	1.5	94	0.00
72		Anthracene	40.000	39.912	0.2	94	0.00
73		Carbazole	40.000	39.514	1.2	94	0.00
74		Di-n-butylphthalate	40.000	39.084	2.3	94	0.00
75	C	Fluoranthene	40.000	39.561	1.1	94	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77		Benzidine	40.000	44.721	-11.8	107	0.00
78		Pyrene	40.000	39.313	1.7	95	0.00
79	S	Terphenyl-d14	80.000	77.327	3.3	94	0.00
80		Butylbenzylphthalate	40.000	39.907	0.2	96	0.00
81		Benzo(a)anthracene	40.000	39.918	0.2	95	0.00
82		3,3'-Dichlorobenzidine	40.000	40.613	-1.5	97	0.00
83		Chrysene	40.000	39.912	0.2	97	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.108	-0.3	97	0.00
85	c	Di-n-octyl phthalate	40.000	40.683	-1.7	97	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	40.245	-0.6	97	0.00
88		Benzo(b)fluoranthene	40.000	40.469	-1.2	97	0.00
89		Benzo(k)fluoranthene	40.000	40.326	-0.8	98	0.00
90	C	Benzo(a)pyrene	40.000	40.312	-0.8	98	0.00
91		Dibenzo(a,h)anthracene	40.000	40.052	-0.1	97	0.00
92		Benzo(g,h,i)perylene	40.000	40.234	-0.6	97	0.00

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

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