Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021020\
Data File : BG044369.D
Acq On : 11 Feb 2020 00:35
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Feb 11 02:53:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 2020
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	85	0.00
2		1,4-Dioxane	40.000	37.396	6.5	77	0.00
3		Pyridine	40.000	42.667	-6.7	80	0.00
4		n-Nitrosodimethylamine	40.000	40.956	-2.4	86	0.00
5	S	2-Fluorophenol	80.000	81.497	-1.9	84	0.00
6		Aniline	40.000	43.165	-7.9	88	0.00
7	S	Phenol-d6	80.000	86.382	-8.0	88	0.00
8		2-Chlorophenol	40.000	41.627	-4.1	85	0.00
9		Benzaldehyde	40.000	40.657	-1.6	88	0.00
10	C	Phenol	40.000	43.614	-9.0	89	0.00
11		bis(2-Chloroethyl)ether	40.000	41.489	-3.7	85	0.00
12		1,3-Dichlorobenzene	40.000	40.223	-0.6	84	0.00
13	C	1,4-Dichlorobenzene	40.000	40.836	-2.1	84	0.00
14		1,2-Dichlorobenzene	40.000	41.687	-4.2	85	0.00
15		Benzyl Alcohol	40.000	44.312	-10.8	90	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.799	-7.0	88	0.00
17		2-Methylphenol	40.000	42.917	-7.3	88	0.00
18		Hexachloroethane	40.000	40.274	-0.7	84	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	44.559	-11.4	91	0.00
20		3+4-Methylphenols	40.000	44.544	-11.4	90	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22		Acetophenone	40.000	39.688	0.8	90	0.00
23	S	Nitrobenzene-d5	80.000	79.059	1.2	89	0.00
24		Nitrobenzene	40.000	39.344	1.6	90	0.00
25		Isophorone	40.000	41.003	-2.5	93	0.00
26	C	2-Nitrophenol	40.000	41.618	-4.0	93	0.00
27		2,4-Dimethylphenol	40.000	40.513	-1.3	91	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.992	0.0	90	0.00
29	C	2,4-Dichlorophenol	40.000	40.805	-2.0	92	0.00
30		1,2,4-Trichlorobenzene	40.000	39.293	1.8	89	0.00
31		Naphthalene	40.000	40.152	-0.4	91	0.00
32		Benzoic acid	40.000	35.467	11.3	86	0.00
33		4-Chloroaniline	40.000	41.427	-3.6	94	0.00
34	C	Hexachlorobutadiene	40.000	38.493	3.8	87	0.00
35		Caprolactam	40.000	44.585	-11.5	102	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.225	-5.6	97	0.00
37		2-Methylnaphthalene	40.000	41.301	-3.3	94	0.00
38		1-Methylnaphthalene	40.000	41.629	-4.1	94	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.836	2.9	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.281	16.8	78	0.00
42	S	2,4,6-Tribromophenol	80.000	84.414	-5.5	105	0.00
43	C	2,4,6-Trichlorophenol	40.000	40.632	-1.6	99	0.00
44		2,4,5-Trichlorophenol	40.000	41.410	-3.5	100	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	78.764	1.5	95	0.00
46		1,1'-Biphenyl	40.000	39.537	1.2	97	0.00
47		2-Chloronaphthalene	40.000	39.310	1.7	97	0.00
48		2-Nitroaniline	40.000	41.627	-4.1	103	0.00
49		Acenaphthylene	40.000	40.189	-0.5	99	0.00
50		Dimethylphthalate	40.000	40.797	-2.0	101	0.00
51		2,6-Dinitrotoluene	40.000	40.800	-2.0	102	0.00
52	C	Acenaphthene	40.000	40.113	-0.3	99	0.00
53		3-Nitroaniline	40.000	41.888	-4.7	104	0.00
54	P	2,4-Dinitrophenol	40.000	40.051	-0.1	102	0.00
55		Dibenzofuran	40.000	40.360	-0.9	99	0.00
56	P	4-Nitrophenol	40.000	42.283	-5.7	103	0.00
57		2,4-Dinitrotoluene	40.000	41.643	-4.1	104	0.00
58		Fluorene	40.000	40.879	-2.2	101	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.861	-4.7	103	0.00
60		Diethylphthalate	40.000	41.364	-3.4	103	0.00
61		4-Chlorophenyl-phenylether	40.000	40.735	-1.8	101	0.00
62		4-Nitroaniline	40.000	42.471	-6.2	108	0.00
63		Azobenzene	40.000	40.971	-2.4	101	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	40.000	40.935	-2.3	104	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.133	-0.3	104	0.00
67		4-Bromophenyl-phenylether	40.000	39.952	0.1	103	0.00
68		Hexachlorobenzene	40.000	39.834	0.4	104	0.00
69		Atrazine	40.000	39.201	2.0	99	0.00
70	C	Pentachlorophenol	40.000	40.817	-2.0	105	0.00
71		Phenanthrene	40.000	39.989	0.0	104	0.00
72		Anthracene	40.000	40.118	-0.3	104	0.00
73		Carbazole	40.000	40.089	-0.2	104	0.00
74		Di-n-butylphthalate	40.000	40.512	-1.3	103	0.00
75	C	Fluoranthene	40.000	39.889	0.3	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77		Benzidine	40.000	43.547	-8.9	98	0.00
78		Pyrene	40.000	40.350	-0.9	102	0.00
79	S	Terphenyl-d14	80.000	74.484	6.9	101	0.00
80		Butylbenzylphthalate	40.000	40.343	-0.9	101	0.00
81		Benzo(a)anthracene	40.000	40.799	-2.0	103	0.00
82		3,3'-Dichlorobenzidine	40.000	42.061	-5.2	103	0.00
83		Chrysene	40.000	40.701	-1.8	102	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.085	-0.2	100	0.00
85	c	Di-n-octyl phthalate	40.000	40.851	-2.1	102	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	40.344	-0.9	104	0.00
87	I	Perylene-d12	20.000	20.000	0.0	103	0.00

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88	Benzo(b)fluoranthene	40.000	40.236	-0.6	103	0.00
89	Benzo(k)fluoranthene	40.000	40.156	-0.4	101	0.00
90 C	Benzo(a)pyrene	40.000	40.501	-1.3	103	0.00
91	Dibenzo(a,h)anthracene	40.000	40.477	-1.2	104	0.00
92	Benzo(g,h,i)perylene	40.000	40.599	-1.5	105	0.00

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