Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062220\
Data File : BG045829.D
Acq On : 22 Jun 2020 16:35
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 22 17:13:18 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 15 18:34:19 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	95	0.00
2		1,4-Dioxane	40.000	42.524	-6.3	96	0.00
3		Pyridine	40.000	42.248	-5.6	94	0.00
4		n-Nitrosodimethylamine	40.000	46.471	-16.2	105	0.00
5	S	2-Fluorophenol	80.000	88.293	-10.4	99	-0.01
6		Aniline	40.000	42.432	-6.1	95	0.00
7	S	Phenol-d6	80.000	88.180	-10.2	98	-0.02
8		2-Chlorophenol	40.000	44.123	-10.3	101	0.00
9		Benzaldehyde	40.000	41.733	-4.3	95	0.00
10	C	Phenol	40.000	42.634	-6.6	96	-0.02
11		bis(2-Chloroethyl)ether	40.000	42.025	-5.1	96	0.00
12		1,3-Dichlorobenzene	40.000	43.594	-9.0	98	0.00
13	C	1,4-Dichlorobenzene	40.000	44.481	-11.2	100	0.00
14		1,2-Dichlorobenzene	40.000	44.027	-10.1	100	0.00
15		Benzyl Alcohol	40.000	45.349	-13.4	101	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	41.791	-4.5	96	0.00
17		2-Methylphenol	40.000	43.874	-9.7	98	-0.01
18		Hexachloroethane	40.000	44.913	-12.3	101	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.288	-8.2	97	0.00
20		3+4-Methylphenols	40.000	43.720	-9.3	97	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	42.504	-6.3	96	0.00
23	S	Nitrobenzene-d5	80.000	86.442	-8.1	99	0.00
24		Nitrobenzene	40.000	42.606	-6.5	96	0.00
25		Isophorone	40.000	42.734	-6.8	96	0.00
26	C	2-Nitrophenol	40.000	44.774	-11.9	99	0.00
27		2,4-Dimethylphenol	40.000	43.156	-7.9	99	-0.01
28		bis(2-Chloroethoxy)methane	40.000	42.271	-5.7	97	0.00
29	C	2,4-Dichlorophenol	40.000	44.012	-10.0	100	0.00
30		1,2,4-Trichlorobenzene	40.000	44.166	-10.4	102	0.00
31		Naphthalene	40.000	42.831	-7.1	97	0.00
32		Benzoic acid	40.000	46.334	-15.8	122	-0.01
33		4-Chloroaniline	40.000	43.265	-8.2	98	0.00
34	C	Hexachlorobutadiene	40.000	44.857	-12.1	101	0.00
35		Caprolactam	40.000	45.449	-13.6	105	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.787	-7.0	98	-0.02
37		2-Methylnaphthalene	40.000	43.349	-8.4	99	0.00
38		1-Methylnaphthalene	40.000	42.885	-7.2	97	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	43.250	-8.1	99	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.548	-1.4	99	0.00
42	S	2,4,6-Tribromophenol	80.000	84.334	-5.4	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.724	-4.3	97	0.00
44		2,4,5-Trichlorophenol	40.000	41.542	-3.9	96	-0.01

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	87.514	-9.4	100	0.00
46		1,1'-Biphenyl	40.000	42.464	-6.2	98	0.00
47		2-Chloronaphthalene	40.000	42.493	-6.2	99	0.00
48		2-Nitroaniline	40.000	42.901	-7.3	98	0.00
49		Acenaphthylene	40.000	42.766	-6.9	99	0.00
50		Dimethylphthalate	40.000	42.253	-5.6	98	0.00
51		2,6-Dinitrotoluene	40.000	42.502	-6.3	98	0.00
52	C	Acenaphthene	40.000	42.489	-6.2	99	0.00
53		3-Nitroaniline	40.000	41.432	-3.6	97	0.00
54	P	2,4-Dinitrophenol	40.000	43.544	-8.9	118	0.00
55		Dibenzofuran	40.000	42.959	-7.4	99	0.00
56	P	4-Nitrophenol	40.000	38.751	3.1	94	-0.02
57		2,4-Dinitrotoluene	40.000	42.517	-6.3	98	0.00
58		Fluorene	40.000	42.642	-6.6	98	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.346	-0.9	93	0.00
60		Diethylphthalate	40.000	42.875	-7.2	99	0.00
61		4-Chlorophenyl-phenylether	40.000	42.697	-6.7	99	0.00
62		4-Nitroaniline	40.000	42.069	-5.2	96	0.00
63		Azobenzene	40.000	42.189	-5.5	99	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.991	-15.0	105	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.320	-5.8	97	0.00
67		4-Bromophenyl-phenylether	40.000	43.064	-7.7	99	0.00
68		Hexachlorobenzene	40.000	43.602	-9.0	102	0.00
69		Atrazine	40.000	42.479	-6.2	98	0.00
70	C	Pentachlorophenol	40.000	38.188	4.5	90	0.00
71		Phenanthrene	40.000	42.420	-6.1	98	0.00
72		Anthracene	40.000	43.140	-7.9	99	0.00
73		Carbazole	40.000	43.270	-8.2	98	0.00
74		Di-n-butylphthalate	40.000	43.836	-9.6	100	0.00
75	C	Fluoranthene	40.000	43.942	-9.9	100	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77		Benzidine	40.000	36.157	9.6	80	0.00
78		Pyrene	40.000	43.340	-8.4	100	0.00
79	S	Terphenyl-d14	80.000	87.854	-9.8	100	0.00
80		Butylbenzylphthalate	40.000	43.277	-8.2	101	0.00
81		Benzo(a)anthracene	40.000	43.562	-8.9	102	0.00
82		3,3'-Dichlorobenzidine	40.000	42.462	-6.2	98	0.00
83		Chrysene	40.000	43.115	-7.8	100	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.174	-7.9	101	0.00
85	c	Di-n-octyl phthalate	40.000	43.087	-7.7	101	0.00
86	I	Perylene-d12	20.000	20.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.822	-7.1	102	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	42.653	-6.6	101	0.00
89	Benzo(k)fluoranthene	40.000	43.264	-8.2	101	0.00
90 C	Benzo(a)pyrene	40.000	43.100	-7.8	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.741	-9.4	104	0.00
92	Benzo(g,h,i)perylene	40.000	43.055	-7.6	103	0.00

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