Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG061920\
Data File : BG045819.D
Acq On : 19 Jun 2020 18:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 19 18:48:49 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	103	0.00
2		1,4-Dioxane	40.000	38.438	3.9	94	0.00
3		Pyridine	40.000	39.821	0.4	96	0.00
4		n-Nitrosodimethylamine	40.000	44.830	-12.1	110	0.00
5	S	2-Fluorophenol	80.000	85.433	-6.8	103	0.00
6		Aniline	40.000	41.793	-4.5	101	0.00
7	S	Phenol-d6	80.000	85.296	-6.6	103	-0.01
8		2-Chlorophenol	40.000	41.689	-4.2	104	0.00
9		Benzaldehyde	40.000	40.660	-1.6	101	0.00
10	C	Phenol	40.000	42.526	-6.3	103	-0.02
11		bis(2-Chloroethyl)ether	40.000	42.350	-5.9	105	0.00
12		1,3-Dichlorobenzene	40.000	42.842	-7.1	105	0.00
13	C	1,4-Dichlorobenzene	40.000	42.028	-5.1	102	0.00
14		1,2-Dichlorobenzene	40.000	42.403	-6.0	104	0.00
15		Benzyl Alcohol	40.000	43.992	-10.0	106	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.459	-6.1	106	0.00
17		2-Methylphenol	40.000	42.203	-5.5	102	-0.01
18		Hexachloroethane	40.000	43.124	-7.8	105	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	42.806	-7.0	104	0.00
20		3+4-Methylphenols	40.000	42.941	-7.4	103	-0.01
21	I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22		Acetophenone	40.000	44.176	-10.4	105	0.00
23	S	Nitrobenzene-d5	80.000	88.387	-10.5	106	0.00
24		Nitrobenzene	40.000	43.580	-8.9	103	0.00
25		Isophorone	40.000	43.541	-8.9	103	0.00
26	C	2-Nitrophenol	40.000	43.732	-9.3	101	0.00
27		2,4-Dimethylphenol	40.000	43.703	-9.3	106	0.00
28		bis(2-Chloroethoxy)methane	40.000	42.851	-7.1	103	0.00
29	C	2,4-Dichlorophenol	40.000	43.885	-9.7	105	0.00
30		1,2,4-Trichlorobenzene	40.000	44.563	-11.4	108	0.00
31		Naphthalene	40.000	43.430	-8.6	103	0.00
32		Benzoic acid	40.000	47.651	-19.1	133	0.00
33		4-Chloroaniline	40.000	44.015	-10.0	105	0.00
34	C	Hexachlorobutadiene	40.000	43.944	-9.9	104	0.00
35		Caprolactam	40.000	46.813	-17.0	113	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.832	-7.1	103	-0.01
37		2-Methylnaphthalene	40.000	44.558	-11.4	107	0.00
38		1-Methylnaphthalene	40.000	43.691	-9.2	104	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	44.180	-10.4	105	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.779	-1.9	103	0.00
42	S	2,4,6-Tribromophenol	80.000	85.373	-6.7	104	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.052	-7.6	104	0.00
44		2,4,5-Trichlorophenol	40.000	43.384	-8.5	104	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	88.219	-10.3	105	0.00
46		1,1'-Biphenyl	40.000	43.918	-9.8	106	0.00
47		2-Chloronaphthalene	40.000	43.289	-8.2	105	0.00
48		2-Nitroaniline	40.000	43.437	-8.6	104	0.00
49		Acenaphthylene	40.000	43.295	-8.2	104	0.00
50		Dimethylphthalate	40.000	43.896	-9.7	106	0.00
51		2,6-Dinitrotoluene	40.000	43.684	-9.2	105	0.00
52	C	Acenaphthene	40.000	43.234	-8.1	105	0.00
53		3-Nitroaniline	40.000	43.280	-8.2	106	0.00
54	P	2,4-Dinitrophenol	40.000	47.353	-18.4	137	0.00
55		Dibenzofuran	40.000	43.873	-9.7	105	0.00
56	P	4-Nitrophenol	40.000	39.198	2.0	99	-0.02
57		2,4-Dinitrotoluene	40.000	44.174	-10.4	106	0.00
58		Fluorene	40.000	43.160	-7.9	103	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.680	-4.2	100	0.00
60		Diethylphthalate	40.000	44.408	-11.0	107	0.00
61		4-Chlorophenyl-phenylether	40.000	43.414	-8.5	105	0.00
62		4-Nitroaniline	40.000	42.967	-7.4	102	0.00
63		Azobenzene	40.000	43.033	-7.6	105	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	46.414	-16.0	112	0.00
66	c	n-Nitrosodiphenylamine	40.000	42.685	-6.7	104	0.00
67		4-Bromophenyl-phenylether	40.000	43.084	-7.7	105	0.00
68		Hexachlorobenzene	40.000	44.129	-10.3	110	0.00
69		Atrazine	40.000	43.194	-8.0	106	0.00
70	C	Pentachlorophenol	40.000	36.248	9.4	89	0.00
71		Phenanthrene	40.000	42.960	-7.4	105	0.00
72		Anthracene	40.000	43.193	-8.0	105	0.00
73		Carbazole	40.000	42.697	-6.7	103	0.00
74		Di-n-butylphthalate	40.000	43.628	-9.1	105	0.00
75	C	Fluoranthene	40.000	42.860	-7.1	104	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77		Benzidine	40.000	48.793	-22.0	106	0.00
78		Pyrene	40.000	45.011	-12.5	102	0.00
79	S	Terphenyl-d14	80.000	90.844	-13.6	102	0.00
80		Butylbenzylphthalate	40.000	44.776	-11.9	103	0.00
81		Benzo(a)anthracene	40.000	44.174	-10.4	102	0.00
82		3,3'-Dichlorobenzidine	40.000	43.883	-9.7	100	0.00
83		Chrysene	40.000	43.118	-7.8	98	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.482	-8.7	100	0.00
85	c	Di-n-octyl phthalate	40.000	42.676	-6.7	98	0.00
86	I	Perylene-d12	20.000	20.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.880	-7.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	43.489	-8.7	100	0.00
89	Benzo(k)fluoranthene	40.000	42.971	-7.4	97	0.00
90 C	Benzo(a)pyrene	40.000	42.992	-7.5	99	0.00
91	Dibenzo(a,h)anthracene	40.000	43.522	-8.8	100	0.00
92	Benzo(g,h,i)perylene	40.000	43.217	-8.0	100	0.00

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