Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG061720\
Data File : BG045784.D
Acq On : 17 Jun 2020 10:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 18 02:45:13 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	99	0.00
2		1,4-Dioxane	40.000	34.761	13.1	82	0.00
3		Pyridine	40.000	39.753	0.6	92	0.00
4		n-Nitrosodimethylamine	40.000	39.059	2.4	92	0.00
5	S	2-Fluorophenol	80.000	77.445	3.2	90	0.00
6		Aniline	40.000	42.881	-7.2	100	0.00
7	S	Phenol-d6	80.000	86.925	-8.7	101	-0.01
8		2-Chlorophenol	40.000	40.889	-2.2	98	0.00
9		Benzaldehyde	40.000	39.831	0.4	95	0.00
10	C	Phenol	40.000	42.495	-6.2	99	-0.01
11		bis(2-Chloroethyl)ether	40.000	41.350	-3.4	98	0.00
12		1,3-Dichlorobenzene	40.000	38.734	3.2	91	0.00
13	C	1,4-Dichlorobenzene	40.000	38.878	2.8	91	0.00
14		1,2-Dichlorobenzene	40.000	39.834	0.4	94	0.00
15		Benzyl Alcohol	40.000	46.155	-15.4	107	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.285	-5.7	102	0.00
17		2-Methylphenol	40.000	44.596	-11.5	104	0.00
18		Hexachloroethane	40.000	40.058	-0.1	94	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	48.603	-21.5	114	0.00
20		3+4-Methylphenols	40.000	46.134	-15.3	107	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22		Acetophenone	40.000	40.440	-1.1	106	0.00
23	S	Nitrobenzene-d5	80.000	77.876	2.7	103	0.00
24		Nitrobenzene	40.000	38.641	3.4	101	0.00
25		Isophorone	40.000	43.922	-9.8	114	0.00
26	C	2-Nitrophenol	40.000	41.495	-3.7	105	0.00
27		2,4-Dimethylphenol	40.000	42.175	-5.4	112	0.00
28		bis(2-Chloroethoxy)methane	40.000	42.647	-6.6	112	0.00
29	C	2,4-Dichlorophenol	40.000	41.472	-3.7	109	0.00
30		1,2,4-Trichlorobenzene	40.000	36.748	8.1	98	0.00
31		Naphthalene	40.000	39.005	2.5	102	0.00
32		Benzoic acid	40.000	46.659	-16.6	143	0.00
33		4-Chloroaniline	40.000	43.100	-7.8	113	0.00
34	C	Hexachlorobutadiene	40.000	36.837	7.9	96	0.00
35		Caprolactam	40.000	48.422	-21.1	129	0.00
36	C	4-Chloro-3-methylphenol	40.000	45.285	-13.2	120	0.00
37		2-Methylnaphthalene	40.000	42.248	-5.6	111	0.00
38		1-Methylnaphthalene	40.000	42.628	-6.6	112	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	128	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.345	6.6	110	0.00
41	P	Hexachlorocyclopentadiene	40.000	33.369	16.6	98	0.00
42	S	2,4,6-Tribromophenol	80.000	79.022	1.2	119	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.406	1.5	117	0.00
44		2,4,5-Trichlorophenol	40.000	39.813	0.5	118	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	76.503	4.4	113	0.00
46		1,1'-Biphenyl	40.000	38.811	3.0	115	0.00
47		2-Chloronaphthalene	40.000	38.061	4.8	114	0.00
48		2-Nitroaniline	40.000	40.108	-0.3	118	0.00
49		Acenaphthylene	40.000	38.769	3.1	115	0.00
50		Dimethylphthalate	40.000	39.921	0.2	119	0.00
51		2,6-Dinitrotoluene	40.000	39.806	0.5	118	0.00
52	C	Acenaphthene	40.000	39.092	2.3	118	0.00
53		3-Nitroaniline	40.000	40.607	-1.5	122	0.00
54	P	2,4-Dinitrophenol	40.000	44.135	-10.3	155	0.00
55		Dibenzofuran	40.000	38.989	2.5	116	0.00
56	P	4-Nitrophenol	40.000	40.925	-2.3	128	-0.02
57		2,4-Dinitrotoluene	40.000	40.467	-1.2	120	0.00
58		Fluorene	40.000	39.749	0.6	118	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	39.751	0.6	118	0.00
60		Diethylphthalate	40.000	40.036	-0.1	119	0.00
61		4-Chlorophenyl-phenylether	40.000	40.040	-0.1	119	0.00
62		4-Nitroaniline	40.000	42.569	-6.4	125	0.00
63		Azobenzene	40.000	39.796	0.5	120	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.712	-6.8	127	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.443	1.4	119	0.00
67		4-Bromophenyl-phenylether	40.000	39.673	0.8	119	0.00
68		Hexachlorobenzene	40.000	39.465	1.3	121	0.00
69		Atrazine	40.000	33.952	15.1	103	0.00
70	C	Pentachlorophenol	40.000	40.764	-1.9	127	0.00
71		Phenanthrene	40.000	39.501	1.2	119	0.00
72		Anthracene	40.000	39.514	1.2	118	0.00
73		Carbazole	40.000	39.946	0.1	119	0.00
74		Di-n-butylphthalate	40.000	40.119	-0.3	119	0.00
75	C	Fluoranthene	40.000	38.828	2.9	116	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77		Benzidine	40.000	48.659	-21.6	130	0.00
78		Pyrene	40.000	40.917	-2.3	114	0.00
79	S	Terphenyl-d14	80.000	81.621	-2.0	113	0.00
80		Butylbenzylphthalate	40.000	39.985	0.0	113	0.00
81		Benzo(a)anthracene	40.000	39.495	1.3	112	0.00
82		3,3'-Dichlorobenzidine	40.000	40.479	-1.2	113	0.00
83		Chrysene	40.000	38.924	2.7	109	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.619	1.0	112	0.00
85	c	Di-n-octyl phthalate	40.000	39.354	1.6	111	0.00
86	I	Perylene-d12	20.000	20.000	0.0	119	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.856	0.4	111	0.02

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88	Benzo(b)fluoranthene	40.000	38.781	3.0	107	0.00
89	Benzo(k)fluoranthene	40.000	40.346	-0.9	110	0.00
90 C	Benzo(a)pyrene	40.000	39.436	1.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.340	-0.9	112	0.01
92	Benzo(g,h,i)perylene	40.000	39.699	0.8	111	0.00

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