Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG042220\
Data File : BG045122.D
Acq On : 22 Apr 2020 12:07
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 22 12:59:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 22 12:56:37 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	37.160	7.1	88	0.00
3		Pyridine	40.000	39.862	0.3	98	0.00
4		n-Nitrosodimethylamine	40.000	43.812	-9.5	109	0.00
5	S	2-Fluorophenol	80.000	78.818	1.5	96	0.00
6		Aniline	40.000	41.793	-4.5	100	0.00
7	S	Phenol-d6	80.000	84.461	-5.6	101	0.00
8		2-Chlorophenol	40.000	41.423	-3.6	100	0.00
9		Benzaldehyde	40.000	40.612	-1.5	96	0.00
10	C	Phenol	40.000	41.941	-4.9	101	0.00
11		bis(2-Chloroethyl)ether	40.000	39.238	1.9	95	0.00
12		1,3-Dichlorobenzene	40.000	39.355	1.6	96	0.00
13	C	1,4-Dichlorobenzene	40.000	40.256	-0.6	98	0.00
14		1,2-Dichlorobenzene	40.000	40.609	-1.5	97	0.00
15		Benzyl Alcohol	40.000	43.534	-8.8	105	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	39.072	2.3	94	0.00
17		2-Methylphenol	40.000	41.755	-4.4	102	0.00
18		Hexachloroethane	40.000	40.346	-0.9	96	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.020	-7.6	103	0.00
20		3+4-Methylphenols	40.000	42.752	-6.9	102	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22		Acetophenone	40.000	39.686	0.8	101	0.00
23	S	Nitrobenzene-d5	80.000	81.280	-1.6	105	0.00
24		Nitrobenzene	40.000	41.218	-3.0	105	0.00
25		Isophorone	40.000	40.860	-2.1	102	0.00
26	C	2-Nitrophenol	40.000	42.766	-6.9	108	0.00
27		2,4-Dimethylphenol	40.000	40.895	-2.2	104	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.549	1.1	99	0.00
29	C	2,4-Dichlorophenol	40.000	41.953	-4.9	106	0.00
30		1,2,4-Trichlorobenzene	40.000	41.264	-3.2	105	0.00
31		Naphthalene	40.000	40.476	-1.2	101	0.00
32		Benzoic acid	40.000	36.006	10.0	94	0.00
33		4-Chloroaniline	40.000	41.532	-3.8	106	0.00
34	C	Hexachlorobutadiene	40.000	40.693	-1.7	104	0.00
35		Caprolactam	40.000	42.753	-6.9	107	0.00
36	C	4-Chloro-3-methylphenol	40.000	43.265	-8.2	111	0.00
37		2-Methylnaphthalene	40.000	42.352	-5.9	106	0.00
38		1-Methylnaphthalene	40.000	42.499	-6.2	107	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.439	6.4	108	0.00
41	P	Hexachlorocyclopentadiene	40.000	38.668	3.3	109	0.00
42	S	2,4,6-Tribromophenol	80.000	84.572	-5.7	123	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.180	2.1	112	0.00
44		2,4,5-Trichlorophenol	40.000	38.356	4.1	111	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	76.361	4.5	109	0.00
46		1,1'-Biphenyl	40.000	37.766	5.6	108	0.00
47		2-Chloronaphthalene	40.000	37.573	6.1	109	0.00
48		2-Nitroaniline	40.000	40.719	-1.8	120	0.00
49		Acenaphthylene	40.000	38.603	3.5	112	0.00
50		Dimethylphthalate	40.000	39.035	2.4	113	0.00
51		2,6-Dinitrotoluene	40.000	40.221	-0.6	117	0.00
52	C	Acenaphthene	40.000	39.540	1.2	114	0.00
53		3-Nitroaniline	40.000	39.334	1.7	115	0.00
54	P	2,4-Dinitrophenol	40.000	45.051	-12.6	134	0.00
55		Dibenzofuran	40.000	38.830	2.9	113	0.00
56	P	4-Nitrophenol	40.000	39.844	0.4	116	0.00
57		2,4-Dinitrotoluene	40.000	41.541	-3.9	123	0.00
58		Fluorene	40.000	40.664	-1.7	118	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	41.676	-4.2	122	0.00
60		Diethylphthalate	40.000	40.346	-0.9	117	0.00
61		4-Chlorophenyl-phenylether	40.000	40.888	-2.2	119	0.00
62		4-Nitroaniline	40.000	40.294	-0.7	118	0.00
63		Azobenzene	40.000	40.625	-1.6	119	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.581	-6.5	134	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.238	4.4	116	0.00
67		4-Bromophenyl-phenylether	40.000	39.519	1.2	121	0.00
68		Hexachlorobenzene	40.000	40.038	-0.1	124	0.00
69		Atrazine	40.000	40.727	-1.8	121	0.00
70	C	Pentachlorophenol	40.000	38.727	3.2	116	0.00
71		Phenanthrene	40.000	39.046	2.4	119	0.00
72		Anthracene	40.000	39.179	2.1	120	0.00
73		Carbazole	40.000	37.776	5.6	119	0.00
74		Di-n-butylphthalate	40.000	39.974	0.1	117	0.00
75	C	Fluoranthene	40.000	39.183	2.0	117	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77		Benzidine	40.000	39.823	0.4	87	0.00
78		Pyrene	40.000	48.874	-22.2	117	0.00
79	S	Terphenyl-d14	80.000	99.604	-24.5	112	0.00
80		Butylbenzylphthalate	40.000	39.004	2.5	91	0.00
81		Benzo(a)anthracene	40.000	41.323	-3.3	97	0.00
82		3,3'-Dichlorobenzidine	40.000	40.406	-1.0	94	0.00
83		Chrysene	40.000	40.566	-1.4	95	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.598	3.5	91	0.00
85	c	Di-n-octyl phthalate	40.000	39.354	1.6	92	0.00
86		Indeno(1,2,3-cd)pyrene	40.000	40.848	-2.1	97	0.00
87	I	Perylene-d12	20.000	20.000	0.0	93	0.00

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88	Benzo(b)fluoranthene	40.000	40.983	-2.5	98	0.00
89	Benzo(k)fluoranthene	40.000	39.409	1.5	93	0.00
90 C	Benzo(a)pyrene	40.000	40.559	-1.4	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.725	-1.8	98	0.00
92	Benzo(g,h,i)perylene	40.000	40.571	-1.4	98	0.00

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