Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061423\
Data File : BG057716.D
Acq On : 14 Jun 2023 20:48
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jun 15 01:24:34 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 14 03:52:08 2023
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	121	0.00
2		1,4-Dioxane	40.000	37.425	6.4	120	0.00
3		Pyridine	40.000	38.085	4.8	113	0.00
4		n-Nitrosodimethylamine	40.000	35.270	11.8	105	0.00
5	S	2-Fluorophenol	80.000	83.267	-4.1	125	0.00
6		Aniline	40.000	36.520	8.7	112	0.00
7	S	Phenol-d6	80.000	77.072	3.7	117	0.00
8		2-Chlorophenol	40.000	40.921	-2.3	125	0.00
9		Benzaldehyde	40.000	36.464	8.8	115	0.00
10	C	Phenol	40.000	38.292	4.3	116	0.00
11		bis(2-Chloroethyl)ether	40.000	36.634	8.4	112	0.00
12		1,3-Dichlorobenzene	40.000	38.003	5.0	123	0.00
13	C	1,4-Dichlorobenzene	40.000	38.762	3.1	122	0.00
14		1,2-Dichlorobenzene	40.000	37.453	6.4	117	0.00
15		Benzyl Alcohol	40.000	36.396	9.0	108	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	33.010	17.5	102	-0.01
17		2-Methylphenol	40.000	37.113	7.2	113	0.00
18		Hexachloroethane	40.000	44.400	-11.0	139	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	33.602	16.0	102	0.00
20		3+4-Methylphenols	40.000	37.467	6.3	112	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22		Acetophenone	40.000	36.823	7.9	103	0.00
23	S	Nitrobenzene-d5	80.000	91.356	-14.2	143	0.00
24		Nitrobenzene	40.000	43.466	-8.7	131	0.00
25		Isophorone	40.000	35.322	11.7	100	0.00
26	C	2-Nitrophenol	40.000	57.004	-42.5#	214	0.00
27		2,4-Dimethylphenol	40.000	41.005	-2.5	112	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.051	7.4	103	-0.01
29	C	2,4-Dichlorophenol	40.000	45.465	-13.7	118	0.00
30		1,2,4-Trichlorobenzene	40.000	39.793	0.5	111	0.00
31		Naphthalene	40.000	38.550	3.6	109	0.00
32		Benzoic acid	40.000	75.290	-88.2#	215	-0.01
33		4-Chloroaniline	40.000	37.083	7.3	104	0.00
34	C	Hexachlorobutadiene	40.000	38.615	3.5	110	-0.01
35		Caprolactam	40.000	43.049	-7.6	113	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.401	-1.0	108	0.00
37		2-Methylnaphthalene	40.000	36.964	7.6	104	0.00
38		1-Methylnaphthalene	40.000	37.251	6.9	104	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.019	2.5	103	0.00
41	P	Hexachlorocyclopentadiene	40.000	55.144	-37.9#	140	0.00
42	S	2,4,6-Tribromophenol	80.000	97.950	-22.4	127	0.00
43	C	2,4,6-Trichlorophenol	40.000	43.179	-7.9	117	0.00
44		2,4,5-Trichlorophenol	40.000	43.592	-9.0	119	0.00
45	S	2-Fluorobiphenyl	80.000	76.984	3.8	102	0.00
46		1,1'-Biphenyl	40.000	38.474	3.8	102	0.00
47		2-Chloronaphthalene	40.000	39.499	1.3	105	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	50.957	-27.4#	156	0.00
49		Acenaphthylene	40.000	38.918	2.7	103	0.00
50		Dimethylphthalate	40.000	38.664	3.3	100	0.00
51		2,6-Dinitrotoluene	40.000	49.495	-23.7	146	0.00
52	C	Acenaphthene	40.000	39.906	0.2	105	0.00
53		3-Nitroaniline	40.000	49.376	-23.4	141	0.00
54	P	2,4-Dinitrophenol	40.000	57.628	-44.1#	191	0.00
55		Dibenzofuran	40.000	37.617	6.0	101	0.00
56	P	4-Nitrophenol	40.000	51.934	-29.8#	152	0.00
57		2,4-Dinitrotoluene	40.000	51.884	-29.7#	157	0.00
58		Fluorene	40.000	37.478	6.3	102	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	43.007	-7.5	117	0.00
60		Diethylphthalate	40.000	39.271	1.8	101	0.00
61		4-Chlorophenyl-phenylether	40.000	36.802	8.0	99	0.00
62		4-Nitroaniline	40.000	46.296	-15.7	132	0.00
63		Azobenzene	40.000	37.198	7.0	100	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	40.000	59.775	-49.4#	208	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.304	1.7	103	0.00
67		4-Bromophenyl-phenylether	40.000	39.237	1.9	104	0.00
68		Hexachlorobenzene	40.000	38.459	3.9	100	0.00
69		Atrazine	40.000	43.667	-9.2	110	0.00
70	C	Pentachlorophenol	40.000	51.928	-29.8#	133	0.00
71		Phenanthrene	40.000	38.518	3.7	102	0.00
72		Anthracene	40.000	39.786	0.5	105	0.00
73		Carbazole	40.000	40.399	-1.0	107	0.00
74		Di-n-butylphthalate	40.000	45.807	-14.5	112	0.00
75	C	Fluoranthene	40.000	39.769	0.6	107	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77		Benzidine	40.000	42.499	-6.2	104	0.00
78		Pyrene	40.000	39.214	2.0	107	0.00
79	S	Terphenyl-d14	80.000	75.741	5.3	104	0.00
80		Butylbenzylphthalate	40.000	46.822	-17.1	132	0.00
81		Benzo(a)anthracene	40.000	39.148	2.1	106	0.00
82		3,3'-Dichlorobenzidine	40.000	42.097	-5.2	107	0.00
83		Chrysene	40.000	39.191	2.0	105	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	49.118	-22.8	122	0.00
85	c	Di-n-octyl phthalate	40.000	51.721	-29.3#	133	0.00
86	I	Perylene-d12	20.000	20.000	0.0	109	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	38.755	3.1	108	0.00
88		Benzo(b)fluoranthene	40.000	37.715	5.7	106	0.00
89		Benzo(k)fluoranthene	40.000	37.067	7.3	103	0.00
90	C	Benzo(a)pyrene	40.000	38.257	4.4	106	0.00
91		Dibenzo(a,h)anthracene	40.000	38.703	3.2	108	0.00
92		Benzo(g,h,i)perylene	40.000	38.910	2.7	109	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 3