Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052223\
Data File : BG057487.D
Acq On : 22 May 2023 10:26
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: May 22 11:03:19 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 20 04:19:55 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	125	0.00
2		1,4-Dioxane	40.000	34.185	14.5	107	0.00
3		Pyridine	40.000	34.569	13.6	103	0.00
4		n-Nitrosodimethylamine	40.000	32.614	18.5	98	0.00
5	S	2-Fluorophenol	80.000	76.879	3.9	117	0.00
6		Aniline	40.000	38.260	4.4	116	0.00
7	S	Phenol-d6	80.000	77.956	2.6	119	0.00
8		2-Chlorophenol	40.000	39.693	0.8	122	0.00
9		Benzaldehyde	40.000	35.293	11.8	113	0.00
10	C	Phenol	40.000	37.579	6.1	113	0.00
11		bis(2-Chloroethyl)ether	40.000	37.807	5.5	117	0.00
12		1,3-Dichlorobenzene	40.000	40.376	-0.9	125	0.00
13	C	1,4-Dichlorobenzene	40.000	40.231	-0.6	123	0.00
14		1,2-Dichlorobenzene	40.000	40.094	-0.2	125	0.00
15		Benzyl Alcohol	40.000	38.084	4.8	112	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.942	7.6	114	0.00
17		2-Methylphenol	40.000	39.658	0.9	120	0.00
18		Hexachloroethane	40.000	39.857	0.4	124	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	36.429	8.9	112	0.00
20		3+4-Methylphenols	40.000	40.414	-1.0	123	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22		Acetophenone	40.000	38.731	3.2	117	0.00
23	S	Nitrobenzene-d5	80.000	75.007	6.2	111	0.00
24		Nitrobenzene	40.000	37.429	6.4	111	0.00
25		Isophorone	40.000	37.329	6.7	113	0.00
26	C	2-Nitrophenol	40.000	42.865	-7.2	127	0.00
27		2,4-Dimethylphenol	40.000	41.112	-2.8	119	0.00
28		bis(2-Chloroethoxy)methane	40.000	38.374	4.1	115	0.00
29	C	2,4-Dichlorophenol	40.000	42.093	-5.2	125	0.00
30		1,2,4-Trichlorobenzene	40.000	40.318	-0.8	123	0.00
31		Naphthalene	40.000	40.064	-0.2	120	0.00
32		Benzoic acid	40.000	40.942	-2.4	124	0.01
33		4-Chloroaniline	40.000	40.597	-1.5	119	0.00
34	C	Hexachlorobutadiene	40.000	40.412	-1.0	124	0.00
35		Caprolactam	40.000	43.519	-8.8	126	0.01
36	C	4-Chloro-3-methylphenol	40.000	42.689	-6.7	127	0.00
37		2-Methylnaphthalene	40.000	41.460	-3.7	125	0.00
38		1-Methylnaphthalene	40.000	40.787	-2.0	123	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	123	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.909	-2.3	122	0.00
41	P	Hexachlorocyclopentadiene	40.000	32.545	18.6	95	0.00
42	S	2,4,6-Tribromophenol	80.000	91.510	-14.4	138	0.00
43	C	2,4,6-Trichlorophenol	40.000	42.225	-5.6	123	0.00
44		2,4,5-Trichlorophenol	40.000	41.848	-4.6	121	0.00
45	S	2-Fluorobiphenyl	80.000	81.510	-1.9	122	0.00
46		1,1'-Biphenyl	40.000	40.700	-1.8	121	0.00
47		2-Chloronaphthalene	40.000	40.455	-1.1	121	0.00

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	41.372	-3.4	121	0.00
49		Acenaphthylene	40.000	41.728	-4.3	124	0.00
50		Dimethylphthalate	40.000	39.644	0.9	122	0.00
51		2,6-Dinitrotoluene	40.000	41.665	-4.2	124	0.00
52	C	Acenaphthene	40.000	40.247	-0.6	120	0.00
53		3-Nitroaniline	40.000	41.859	-4.6	126	0.00
54	P	2,4-Dinitrophenol	40.000	47.917	-19.8	148	0.01
55		Dibenzofuran	40.000	41.485	-3.7	125	0.00
56	P	4-Nitrophenol	40.000	41.236	-3.1	115	0.00
57		2,4-Dinitrotoluene	40.000	43.391	-8.5	130	0.00
58		Fluorene	40.000	41.091	-2.7	124	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.255	-5.6	123	0.00
60		Diethylphthalate	40.000	39.752	0.6	120	0.00
61		4-Chlorophenyl-phenylether	40.000	40.319	-0.8	121	0.00
62		4-Nitroaniline	40.000	43.772	-9.4	128	0.00
63		Azobenzene	40.000	37.978	5.1	115	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65		4,6-Dinitro-2-methylphenol	40.000	45.565	-13.9	132	0.01
66	c	n-Nitrosodiphenylamine	40.000	40.488	-1.2	126	0.00
67		4-Bromophenyl-phenylether	40.000	40.994	-2.5	127	0.00
68		Hexachlorobenzene	40.000	41.739	-4.3	131	0.00
69		Atrazine	40.000	41.215	-3.0	129	0.00
70	C	Pentachlorophenol	40.000	43.446	-8.6	128	0.00
71		Phenanthrene	40.000	40.003	-0.0	125	0.00
72		Anthracene	40.000	40.738	-1.8	127	0.00
73		Carbazole	40.000	40.517	-1.3	127	0.00
74		Di-n-butylphthalate	40.000	40.925	-2.3	126	0.00
75	C	Fluoranthene	40.000	38.095	4.8	119	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	117	0.01
77		Benzidine	40.000	43.405	-8.5	143	0.00
78		Pyrene	40.000	41.360	-3.4	120	0.00
79	S	Terphenyl-d14	80.000	80.855	-1.1	118	0.00
80		Butylbenzylphthalate	40.000	45.121	-12.8	127	0.00
81		Benzo(a)anthracene	40.000	39.985	0.0	113	0.01
82		3,3'-Dichlorobenzidine	40.000	40.709	-1.8	114	0.00
83		Chrysene	40.000	40.337	-0.8	115	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	43.584	-9.0	121	0.00
85	c	Di-n-octyl phthalate	40.000	43.516	-8.8	122	0.01
86	I	Perylene-d12	20.000	20.000	0.0	121	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	39.701	0.7	117	0.04
88		Benzo(b)fluoranthene	40.000	37.913	5.2	111	0.02
89		Benzo(k)fluoranthene	40.000	38.646	3.4	114	0.02
90	C	Benzo(a)pyrene	40.000	38.718	3.2	115	0.02
91		Dibenzo(a,h)anthracene	40.000	39.947	0.1	117	0.04
92		Benzo(g,h,i)perylene	40.000	39.760	0.6	117	0.04

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

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