Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020923\
Data File : BG056595.D
Acq On : 9 Feb 2023 12:22
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 10 00:22:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 08 03:02:11 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	89	0.00
2		1,4-Dioxane	40.000	37.733	5.7	86	-0.01
3		Pyridine	40.000	36.880	7.8	81	-0.01
4		n-Nitrosodimethylamine	40.000	38.062	4.8	84	0.00
5	S	2-Fluorophenol	80.000	76.859	3.9	85	0.00
6		Aniline	40.000	37.640	5.9	83	0.00
7	S	Phenol-d6	80.000	74.926	6.3	82	0.00
8		2-Chlorophenol	40.000	37.910	5.2	84	0.00
9		Benzaldehyde	40.000	34.452	13.9	83	0.00
10	C	Phenol	40.000	37.489	6.3	83	0.00
11		bis(2-Chloroethyl)ether	40.000	38.132	4.7	84	0.00
12		1,3-Dichlorobenzene	40.000	38.763	3.1	88	-0.01
13	C	1,4-Dichlorobenzene	40.000	38.436	3.9	87	-0.01
14		1,2-Dichlorobenzene	40.000	38.259	4.4	85	0.00
15		Benzyl Alcohol	40.000	35.904	10.2	77	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.201	4.5	83	0.00
17		2-Methylphenol	40.000	38.144	4.6	84	0.00
18		Hexachloroethane	40.000	39.181	2.0	88	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	37.627	5.9	81	0.00
20		3+4-Methylphenols	40.000	37.668	5.8	81	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22		Acetophenone	40.000	39.986	0.0	83	0.00
23	S	Nitrobenzene-d5	80.000	79.615	0.5	83	0.00
24		Nitrobenzene	40.000	39.481	1.3	82	-0.01
25		Isophorone	40.000	38.884	2.8	80	0.00
26	C	2-Nitrophenol	40.000	40.192	-0.5	82	0.00
27		2,4-Dimethylphenol	40.000	40.125	-0.3	83	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.465	1.3	82	-0.01
29	C	2,4-Dichlorophenol	40.000	40.109	-0.3	82	0.00
30		1,2,4-Trichlorobenzene	40.000	40.194	-0.5	83	-0.01
31		Naphthalene	40.000	39.795	0.5	82	-0.01
32		Benzoic acid	40.000	29.117	27.2#	58	0.01
33		4-Chloroaniline	40.000	39.860	0.4	81	0.00
34	C	Hexachlorobutadiene	40.000	41.845	-4.6	87	0.00
35		Caprolactam	40.000	36.362	9.1	74	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.740	0.6	81	0.00
37		2-Methylnaphthalene	40.000	39.893	0.3	82	-0.01
38		1-Methylnaphthalene	40.000	39.480	1.3	81	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.374	-0.9	82	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.592	8.5	76	0.00
42	S	2,4,6-Tribromophenol	80.000	74.747	6.6	75	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.972	2.6	77	0.00
44		2,4,5-Trichlorophenol	40.000	38.464	3.8	77	0.00
45	S	2-Fluorobiphenyl	80.000	80.793	-1.0	82	0.00
46		1,1'-Biphenyl	40.000	40.234	-0.6	81	0.00
47		2-Chloronaphthalene	40.000	40.183	-0.5	81	-0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020923\
Data File : BG056595.D
Acq On : 9 Feb 2023 12:22
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 10 00:22:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 08 03:02:11 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)
48		2-Nitroaniline	40.000	39.950	0.1	78	0.00
49		Acenaphthylene	40.000	39.611	1.0	79	0.00
50		Dimethylphthalate	40.000	38.959	2.6	78	0.00
51		2,6-Dinitrotoluene	40.000	39.155	2.1	79	0.00
52	C	Acenaphthene	40.000	39.380	1.5	78	0.00
53		3-Nitroaniline	40.000	38.474	3.8	76	0.00
54	P	2,4-Dinitrophenol	40.000	39.806	0.5	75	0.00
55		Dibenzofuran	40.000	39.657	0.9	79	0.00
56	P	4-Nitrophenol	40.000	36.694	8.3	70	0.00
57		2,4-Dinitrotoluene	40.000	39.255	1.9	77	0.00
58		Fluorene	40.000	39.449	1.4	79	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	36.155	9.6	69	0.00
60		Diethylphthalate	40.000	38.217	4.5	77	0.00
61		4-Chlorophenyl-phenylether	40.000	39.379	1.6	79	0.00
62		4-Nitroaniline	40.000	38.906	2.7	77	0.00
63		Azobenzene	40.000	39.174	2.1	78	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	40.000	35.632	10.9	67	0.00
66	c	n-Nitrosodiphenylamine	40.000	39.893	0.3	78	-0.01
67		4-Bromophenyl-phenylether	40.000	40.411	-1.0	78	0.00
68		Hexachlorobenzene	40.000	40.602	-1.5	78	0.00
69		Atrazine	40.000	39.512	1.2	75	-0.01
70	C	Pentachlorophenol	40.000	35.123	12.2	66	0.00
71		Phenanthrene	40.000	39.690	0.8	77	0.00
72		Anthracene	40.000	39.552	1.1	77	0.00
73		Carbazole	40.000	39.194	2.0	77	0.00
74		Di-n-butylphthalate	40.000	38.870	2.8	77	0.00
75	C	Fluoranthene	40.000	38.871	2.8	76	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	78	-0.01
77		Benzidine	40.000	45.240	-13.1	86	0.00
78		Pyrene	40.000	39.358	1.6	76	0.00
79	S	Terphenyl-d14	80.000	78.912	1.4	76	0.00
80		Butylbenzylphthalate	40.000	39.286	1.8	75	0.00
81		Benzo(a)anthracene	40.000	39.483	1.3	75	0.00
82		3,3'-Dichlorobenzidine	40.000	40.140	-0.4	77	0.00
83		Chrysene	40.000	39.447	1.4	76	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	39.004	2.5	75	0.00
85	c	Di-n-octyl phthalate	40.000	39.395	1.5	75	-0.01
86	I	Perylene-d12	20.000	20.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.998	0.0	76	-0.02
88		Benzo(b)fluoranthene	40.000	39.624	0.9	74	0.00
89		Benzo(k)fluoranthene	40.000	40.186	-0.5	76	0.00
90	C	Benzo(a)pyrene	40.000	39.932	0.2	76	0.00
91		Dibenzo(a,h)anthracene	40.000	40.165	-0.4	76	-0.01
92		Benzo(g,h,i)perylene	40.000	40.145	-0.4	76	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020923\
Data File : BG056595.D
Acq On : 9 Feb 2023 12:22
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 10 00:22:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 08 03:02:11 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)

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