Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040924\
Data File : BG060837.D
Acq On : 9 Apr 2024 9:31
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 09 10:05:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
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	110	-0.01
2		1,4-Dioxane	40.000	38.739	3.2	110	0.00
3		Pyridine	40.000	36.770	8.1	93	0.00
4		n-Nitrosodimethylamine	40.000	39.420	1.4	103	0.00
5	S	2-Fluorophenol	80.000	75.323	5.8	103	0.00
6		Aniline	40.000	34.761	13.1	94	-0.01
7	S	Phenol-d6	80.000	74.129	7.3	100	0.00
8		2-Chlorophenol	40.000	37.176	7.1	101	-0.01
9		Benzaldehyde	40.000	34.905	12.7	99	-0.01
10	C	Phenol	40.000	36.652	8.4	97	0.00
11		bis(2-Chloroethyl)ether	40.000	34.265	14.3	94	-0.01
12		1,3-Dichlorobenzene	40.000	38.063	4.8	106	-0.01
13	C	1,4-Dichlorobenzene	40.000	37.527	6.2	104	-0.01
14		1,2-Dichlorobenzene	40.000	37.321	6.7	104	-0.01
15		Benzyl Alcohol	40.000	36.078	9.8	96	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	34.416	14.0	95	-0.01
17		2-Methylphenol	40.000	35.479	11.3	96	0.00
18		Hexachloroethane	40.000	36.651	8.4	104	-0.01
19	P	n-Nitroso-di-n-propylamine	40.000	33.076	17.3	89	-0.01
20		3+4-Methylphenols	40.000	34.537	13.7	93	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	94	-0.01
22		Acetophenone	40.000	37.884	5.3	91	-0.01
23	S	Nitrobenzene-d5	80.000	91.360	-14.2	110	-0.01
24		Nitrobenzene	40.000	40.923	-2.3	102	-0.01
25		Isophorone	40.000	36.440	8.9	86	-0.01
26	C	2-Nitrophenol	40.000	47.035	-17.6	121	-0.01
27		2,4-Dimethylphenol	40.000	37.041	7.4	88	-0.01
28		bis(2-Chloroethoxy)methane	40.000	36.591	8.5	87	-0.02
29	C	2,4-Dichlorophenol	40.000	42.715	-6.8	98	-0.01
30		1,2,4-Trichlorobenzene	40.000	41.287	-3.2	99	-0.02
31		Naphthalene	40.000	38.603	3.5	91	-0.02
32		Benzoic acid	40.000	41.520	-3.8	103	0.00
33		4-Chloroaniline	40.000	38.033	4.9	88	-0.01
34	C	Hexachlorobutadiene	40.000	43.568	-8.9	105	-0.02
35		Caprolactam	40.000	39.090	2.3	89	-0.01
36	C	4-Chloro-3-methylphenol	40.000	40.104	-0.3	91	0.00
37		2-Methylnaphthalene	40.000	38.567	3.6	92	-0.01
38		1-Methylnaphthalene	40.000	38.762	3.1	94	-0.01
39	I	Acenaphthene-d10	20.000	20.000	0.0	95	-0.01
40		1,2,4,5-Tetrachlorobenzene	40.000	43.029	-7.6	106	-0.01
41	P	Hexachlorocyclopentadiene	40.000	43.857	-9.6	106	-0.01
42	S	2,4,6-Tribromophenol	80.000	103.504	-29.4#	123	0.00
43	C	2,4,6-Trichlorophenol	40.000	44.872	-12.2	106	0.00
44		2,4,5-Trichlorophenol	40.000	45.318	-13.3	107	0.00
45	S	2-Fluorobiphenyl	80.000	80.940	-1.2	99	-0.02
46		1,1'-Biphenyl	40.000	38.852	2.9	96	-0.01
47		2-Chloronaphthalene	40.000	39.028	2.4	95	-0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040924\
Data File : BG060837.D
Acq On : 9 Apr 2024 9:31
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 09 10:05:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
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	46.815	-17.0	119	0.00
49		Acenaphthylene	40.000	38.880	2.8	95	-0.01
50		Dimethylphthalate	40.000	38.533	3.7	92	-0.02
51		2,6-Dinitrotoluene	40.000	43.783	-9.5	110	-0.01
52	C	Acenaphthene	40.000	39.678	0.8	96	-0.01
53		3-Nitroaniline	40.000	42.464	-6.2	104	0.00
54	P	2,4-Dinitrophenol	40.000	58.027	-45.1#	141	0.00
55		Dibenzofuran	40.000	38.334	4.2	94	-0.01
56	P	4-Nitrophenol	40.000	46.912	-17.3	109	0.00
57		2,4-Dinitrotoluene	40.000	47.286	-18.2	119	0.00
58		Fluorene	40.000	39.304	1.7	95	-0.01
59		2,3,4,6-Tetrachlorophenol	40.000	45.938	-14.8	105	-0.01
60		Diethylphthalate	40.000	37.435	6.4	91	-0.02
61		4-Chlorophenyl-phenylether	40.000	39.713	0.7	97	-0.02
62		4-Nitroaniline	40.000	48.312	-20.8	110	0.00
63		Azobenzene	40.000	36.171	9.6	87	-0.01
64	I	Phenanthrene-d10	20.000	20.000	0.0	98	-0.01
65		4,6-Dinitro-2-methylphenol	40.000	49.490	-23.7	139	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.237	4.4	94	-0.01
67		4-Bromophenyl-phenylether	40.000	42.663	-6.7	105	-0.02
68		Hexachlorobenzene	40.000	41.191	-3.0	102	-0.01
69		Atrazine	40.000	40.459	-1.1	99	-0.02
70	C	Pentachlorophenol	40.000	46.183	-15.5	111	0.00
71		Phenanthrene	40.000	38.799	3.0	98	-0.01
72		Anthracene	40.000	39.330	1.7	98	-0.02
73		Carbazole	40.000	38.934	2.7	98	0.00
74		Di-n-butylphthalate	40.000	37.284	6.8	92	-0.02
75	C	Fluoranthene	40.000	40.305	-0.8	102	-0.01
76	I	Chrysene-d12	20.000	20.000	0.0	107	-0.02
77		Benzidine	40.000	38.661	3.3	92	-0.01
78		Pyrene	40.000	37.651	5.9	103	-0.01
79	S	Terphenyl-d14	80.000	75.904	5.1	105	-0.02
80		Butylbenzylphthalate	40.000	37.971	5.1	100	-0.02
81		Benzo(a)anthracene	40.000	38.668	3.3	104	-0.02
82		3,3'-Dichlorobenzidine	40.000	40.510	-1.3	105	-0.02
83		Chrysene	40.000	38.666	3.3	105	-0.02
84		Bis(2-ethylhexyl)phthalate	40.000	35.496	11.3	93	-0.03
85	c	Di-n-octyl phthalate	40.000	37.476	6.3	96	-0.05
86	I	Perylene-d12	20.000	20.000	0.0	108	-0.03
87		Indeno(1,2,3-cd)pyrene	40.000	38.541	3.6	105	-0.05
88		Benzo(b)fluoranthene	40.000	38.479	3.8	104	-0.03
89		Benzo(k)fluoranthene	40.000	37.797	5.5	101	-0.02
90	C	Benzo(a)pyrene	40.000	38.960	2.6	104	-0.02
91		Dibenzo(a,h)anthracene	40.000	38.601	3.5	105	-0.05
92		Benzo(g,h,i)perylene	40.000	37.830	5.4	103	-0.04

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040924\
Data File : BG060837.D
Acq On : 9 Apr 2024 9:31
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 09 10:05:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 2024
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