Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
Data File : BG060772.D
Acq On : 4 Apr 2024 10:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 12:06:37 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	111	0.00
2		1,4-Dioxane	0.492	0.531	-7.9	123	0.00
3		Pyridine	1.485	1.771	-19.3	122	0.00
4		n-Nitrosodimethylamine	0.887	1.098	-23.8	131	0.00
5	S	2-Fluorophenol	1.201	1.143	4.8	105	0.00
6		Aniline	2.250	2.091	7.1	101	0.00
7	S	Phenol-d6	1.782	1.718	3.6	105	0.00
8		2-Chlorophenol	1.361	1.368	-0.5	110	0.00
9		Benzaldehyde	0.983	0.900	8.4	105	0.00
10	C	Phenol	1.819	1.752	3.7	103	0.00
11		bis(2-Chloroethyl)ether	1.468	1.363	7.2	103	0.00
12		1,3-Dichlorobenzene	1.415	1.358	4.0	108	0.00
13	C	1,4-Dichlorobenzene	1.444	1.393	3.5	109	0.00
14		1,2-Dichlorobenzene	1.415	1.403	0.8	111	0.00
15		Benzyl Alcohol	1.444	1.490	-3.2	111	0.00
16		2,2'-oxybis(1-Chloropropane	3.314	3.235	2.4	109	0.00
17		2-Methylphenol	1.373	1.363	0.7	109	0.00
18		Hexachloroethane	0.513	0.520	-1.4	117	0.00
19	P	n-Nitroso-di-n-propylamine	1.359	1.342	1.3	108	0.00
20		3+4-Methylphenols	1.880	1.898	-1.0	110	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.551	0.544	1.3	107	0.00
23	S	Nitrobenzene-d5	0.350	0.422	-20.6	131	0.00
24		Nitrobenzene	0.352	0.420	-19.3	123	0.00
25		Isophorone	0.807	0.772	4.3	102	0.00
26	C	2-Nitrophenol	0.120	0.175	-45.8#	150	0.00
27		2,4-Dimethylphenol	0.324	0.313	3.4	104	0.00
28		bis(2-Chloroethoxy)methane	0.477	0.450	5.7	102	0.00
29	C	2,4-Dichlorophenol	0.298	0.319	-7.0	111	0.00
30		1,2,4-Trichlorobenzene	0.337	0.344	-2.1	111	0.00
31		Naphthalene	1.082	1.044	3.5	103	0.00
32		Benzoic acid	0.191	0.267	-39.8#	143	0.02
33		4-Chloroaniline	0.503	0.487	3.2	102	0.00
34	C	Hexachlorobutadiene	0.225	0.229	-1.8	111	0.00
35		Caprolactam	0.118	0.120	-1.7	105	0.00
36	C	4-Chloro-3-methylphenol	0.380	0.400	-5.3	108	0.00
37		2-Methylnaphthalene	0.795	0.784	1.4	106	0.00
38		1-Methylnaphthalene	0.751	0.736	2.0	108	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.566	1.6	115	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.312	-6.8	124	0.00
42	S	2,4,6-Tribromophenol	0.227	0.281	-23.8	141	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.400	-8.1	122	0.00
44		2,4,5-Trichlorophenol	0.442	0.474	-7.2	121	0.00
45	S	2-Fluorobiphenyl	1.363	1.293	5.1	111	0.00
46		1,1'-Biphenyl	1.413	1.317	6.8	109	0.00
47		2-Chloronaphthalene	1.073	1.008	6.1	109	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
Data File : BG060772.D
Acq On : 4 Apr 2024 10:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 12:06:37 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.402	-30.9#	141	0.00
49		Acenaphthylene	1.803	1.730	4.0	111	0.00
50		Dimethylphthalate	1.581	1.514	4.2	110	0.00
51		2,6-Dinitrotoluene	0.247	0.306	-23.9	131	0.00
52	C	Acenaphthene	1.132	1.142	-0.9	117	0.00
53		3-Nitroaniline	0.277	0.335	-20.9	127	0.00
54	P	2,4-Dinitrophenol	0.110	0.170	-54.5#	179#	0.00
55		Dibenzofuran	1.786	1.713	4.1	112	0.00
56	P	4-Nitrophenol	0.231	0.270	-16.9	129	0.01
57		2,4-Dinitrotoluene	0.320	0.437	-36.6#	143	0.00
58		Fluorene	1.433	1.391	2.9	112	0.00
59		2,3,4,6-Tetrachlorophenol	0.385	0.438	-13.8	124	0.00
60		Diethylphthalate	1.590	1.509	5.1	110	0.00
61		4-Chlorophenyl-phenylether	0.758	0.756	0.3	116	0.00
62		4-Nitroaniline	0.289	0.352	-21.8	132	0.00
63		Azobenzene	1.550	1.450	6.5	107	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65		4,6-Dinitro-2-methylphenol	0.073	0.109	-49.3#	171#	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.561	1.9	112	0.00
67		4-Bromophenyl-phenylether	0.203	0.218	-7.4	123	0.00
68		Hexachlorobenzene	0.229	0.232	-1.3	117	0.00
69		Atrazine	0.200	0.202	-1.0	115	0.00
70	C	Pentachlorophenol	0.150	0.172	-14.7	129	0.00
71		Phenanthrene	1.040	1.008	3.1	113	0.00
72		Anthracene	1.056	1.036	1.9	114	0.00
73		Carbazole	0.931	0.889	4.5	111	0.00
74		Di-n-butylphthalate	1.161	1.113	4.1	110	0.00
75	C	Fluoranthene	1.262	1.208	4.3	113	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.527	0.479	9.1	90	0.00
78		Pyrene	1.399	1.380	1.4	112	0.00
79	S	Terphenyl-d14	1.136	1.109	2.4	112	0.00
80		Butylbenzylphthalate	0.510	0.538	-5.5	115	0.00
81		Benzo(a)anthracene	1.410	1.374	2.6	109	0.00
82		3,3'-Dichlorobenzidine	0.476	0.492	-3.4	111	0.00
83		Chrysene	1.359	1.315	3.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	0.813	0.804	1.1	107	0.00
85	c	Di-n-octyl phthalate	1.325	1.392	-5.1	112	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.408	1.374	2.4	108	0.00
88		Benzo(b)fluoranthene	1.149	1.127	1.9	109	0.00
89		Benzo(k)fluoranthene	1.176	1.130	3.9	105	0.00
90	C	Benzo(a)pyrene	1.117	1.098	1.7	108	0.00
91		Dibenzo(a,h)anthracene	1.187	1.160	2.3	109	0.00
92		Benzo(g,h,i)perylene	1.155	1.125	2.6	108	0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040424\
Data File : BG060772.D
Acq On : 4 Apr 2024 10:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 04 12:06:37 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	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1