Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041323\
Data File : BG057078.D
Acq On : 13 Apr 2023 11:53
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 13 13:24:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 05:15:23 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	65	0.00
2		1,4-Dioxane	40.000	39.767	0.6	61	0.00
3		Pyridine	40.000	39.422	1.4	61	0.00
4		n-Nitrosodimethylamine	40.000	37.460	6.3	59	0.00
5	S	2-Fluorophenol	80.000	79.179	1.0	63	0.00
6		Aniline	40.000	39.302	1.7	61	0.00
7	S	Phenol-d6	80.000	79.452	0.7	62	0.00
8		2-Chlorophenol	40.000	40.521	-1.3	65	0.00
9		Benzaldehyde	40.000	36.102	9.7	55	0.00
10	C	Phenol	40.000	38.971	2.6	62	0.00
11		bis(2-Chloroethyl)ether	40.000	40.051	-0.1	64	0.00
12		1,3-Dichlorobenzene	40.000	38.455	3.9	62	0.00
13	C	1,4-Dichlorobenzene	40.000	39.451	1.4	63	0.00
14		1,2-Dichlorobenzene	40.000	39.278	1.8	63	0.00
15		Benzyl Alcohol	40.000	38.537	3.7	60	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	42.142	-5.4	69	0.00
17		2-Methylphenol	40.000	39.656	0.9	63	0.00
18		Hexachloroethane	40.000	38.380	4.0	60	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.196	2.0	62	0.00
20		3+4-Methylphenols	40.000	39.536	1.2	63	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22		Acetophenone	40.000	37.160	7.1	61	0.00
23	S	Nitrobenzene-d5	80.000	76.131	4.8	62	0.00
24		Nitrobenzene	40.000	38.411	4.0	64	0.00
25		Isophorone	40.000	37.954	5.1	61	0.00
26	C	2-Nitrophenol	40.000	39.059	2.4	63	0.00
27		2,4-Dimethylphenol	40.000	38.259	4.4	63	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.134	7.2	61	0.00
29	C	2,4-Dichlorophenol	40.000	37.074	7.3	62	0.00
30		1,2,4-Trichlorobenzene	40.000	37.282	6.8	62	0.00
31		Naphthalene	40.000	38.421	3.9	63	0.00
32		Benzoic acid	40.000	36.377	9.1	53	0.00
33		4-Chloroaniline	40.000	40.349	-0.9	65	0.00
34	C	Hexachlorobutadiene	40.000	36.329	9.2	60	0.00
35		Caprolactam	40.000	38.909	2.7	64	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.449	6.4	61	0.00
37		2-Methylnaphthalene	40.000	37.814	5.5	62	0.00
38		1-Methylnaphthalene	40.000	37.797	5.5	63	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	65	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	37.185	7.0	60	0.00
41	P	Hexachlorocyclopentadiene	40.000	36.521	8.7	55	0.00
42	S	2,4,6-Tribromophenol	80.000	85.514	-6.9	67	0.00
43	C	2,4,6-Trichlorophenol	40.000	38.193	4.5	60	0.00
44		2,4,5-Trichlorophenol	40.000	38.166	4.6	61	0.00
45	S	2-Fluorobiphenyl	80.000	76.650	4.2	62	0.00
46		1,1'-Biphenyl	40.000	39.207	2.0	63	0.00
47		2-Chloronaphthalene	40.000	39.299	1.8	64	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041323\
Data File : BG057078.D
Acq On : 13 Apr 2023 11:53
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 13 13:24:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 05:15:23 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	40.504	-1.3	64	0.00
49		Acenaphthylene	40.000	40.281	-0.7	65	0.00
50		Dimethylphthalate	40.000	40.627	-1.6	64	0.00
51		2,6-Dinitrotoluene	40.000	41.519	-3.8	66	0.00
52	C	Acenaphthene	40.000	39.548	1.1	63	0.00
53		3-Nitroaniline	40.000	42.201	-5.5	68	0.00
54	P	2,4-Dinitrophenol	40.000	40.763	-1.9	61	0.00
55		Dibenzofuran	40.000	40.136	-0.3	64	0.00
56	P	4-Nitrophenol	40.000	44.582	-11.5	72	0.00
57		2,4-Dinitrotoluene	40.000	42.320	-5.8	67	0.00
58		Fluorene	40.000	40.551	-1.4	66	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.254	4.4	60	0.00
60		Diethylphthalate	40.000	41.955	-4.9	67	0.00
61		4-Chlorophenyl-phenylether	40.000	39.649	0.9	64	0.00
62		4-Nitroaniline	40.000	43.513	-8.8	69	0.00
63		Azobenzene	40.000	41.672	-4.2	67	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	65	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.214	-5.5	67	0.00
66	c	n-Nitrosodiphenylamine	40.000	40.086	-0.2	66	0.00
67		4-Bromophenyl-phenylether	40.000	38.193	4.5	64	0.00
68		Hexachlorobenzene	40.000	40.570	-1.4	66	0.00
69		Atrazine	40.000	39.963	0.1	65	0.00
70	C	Pentachlorophenol	40.000	37.500	6.3	60	0.00
71		Phenanthrene	40.000	40.463	-1.2	67	0.00
72		Anthracene	40.000	40.870	-2.2	67	0.00
73		Carbazole	40.000	40.588	-1.5	66	0.00
74		Di-n-butylphthalate	40.000	42.358	-5.9	69	0.00
75	C	Fluoranthene	40.000	39.133	2.2	64	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77		Benzidine	40.000	39.774	0.6	62	0.00
78		Pyrene	40.000	40.888	-2.2	65	0.00
79	S	Terphenyl-d14	80.000	83.274	-4.1	66	0.00
80		Butylbenzylphthalate	40.000	43.554	-8.9	68	0.00
81		Benzo(a)anthracene	40.000	39.916	0.2	63	0.00
82		3,3'-Dichlorobenzidine	40.000	40.617	-1.5	64	0.00
83		Chrysene	40.000	40.463	-1.2	64	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	42.935	-7.3	66	0.00
85	c	Di-n-octyl phthalate	40.000	42.789	-7.0	66	0.00
86	I	Perylene-d12	20.000	20.000	0.0	63	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	39.197	2.0	61	-0.02
88		Benzo(b)fluoranthene	40.000	39.971	0.1	63	0.00
89		Benzo(k)fluoranthene	40.000	39.941	0.1	61	0.00
90	C	Benzo(a)pyrene	40.000	39.091	2.3	61	0.00
91		Dibenzo(a,h)anthracene	40.000	40.109	-0.3	63	0.00
92		Benzo(g,h,i)perylene	40.000	39.391	1.5	62	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041323\
Data File : BG057078.D
Acq On : 13 Apr 2023 11:53
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 13 13:24:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 13 05:15:23 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