Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040623\
Data File : BG057008.D
Acq On : 6 Apr 2023 11:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 07 01:35:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 07 01:33:41 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	68	0.00
2		1,4-Dioxane	0.548	0.480	12.4	57	0.00
3		Pyridine	1.764	1.614	8.5	59	0.00
4		n-Nitrosodimethylamine	0.811	0.738	9.0	60	0.00
5	S	2-Fluorophenol	1.250	1.216	2.7	66	0.00
6		Aniline	2.389	2.463	-3.1	67	0.00
7	S	Phenol-d6	1.869	1.892	-1.2	66	0.00
8		2-Chlorophenol	1.245	1.242	0.2	67	0.00
9		Benzaldehyde	1.172	1.143	2.5	62	0.00
10	C	Phenol	1.852	1.896	-2.4	69	0.00
11		bis(2-Chloroethyl)ether	1.319	1.317	0.2	67	0.00
12		1,3-Dichlorobenzene	1.375	1.355	1.5	67	0.00
13	C	1,4-Dichlorobenzene	1.388	1.399	-0.8	68	0.00
14		1,2-Dichlorobenzene	1.341	1.377	-2.7	69	0.00
15		Benzyl Alcohol	1.553	1.651	-6.3	70	0.00
16		2,2'-oxybis(1-Chloropropane	1.590	1.597	-0.4	69	0.00
17		2-Methylphenol	1.321	1.414	-7.0	71	0.00
18		Hexachloroethane	0.507	0.508	-0.2	66	0.00
19	P	n-Nitroso-di-n-propylamine	1.337	1.402	-4.9	70	0.00
20		3+4-Methylphenols	1.848	1.966	-6.4	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22		Acetophenone	0.595	0.572	3.9	70	0.00
23	S	Nitrobenzene-d5	0.489	0.466	4.7	69	0.00
24		Nitrobenzene	0.500	0.488	2.4	72	0.00
25		Isophorone	0.931	0.894	4.0	69	0.00
26	C	2-Nitrophenol	0.193	0.195	-1.0	72	0.00
27		2,4-Dimethylphenol	0.341	0.333	2.3	72	0.00
28		bis(2-Chloroethoxy)methane	0.466	0.445	4.5	70	0.00
29	C	2,4-Dichlorophenol	0.366	0.350	4.4	71	0.00
30		1,2,4-Trichlorobenzene	0.389	0.381	2.1	73	0.00
31		Naphthalene	1.090	1.058	2.9	71	0.00
32		Benzoic acid	0.234	0.227	3.0	63	0.00
33		4-Chloroaniline	0.492	0.499	-1.4	73	0.00
34	C	Hexachlorobutadiene	0.292	0.292	0.0	74	0.00
35		Caprolactam	0.126	0.119	5.6	69	0.00
36	C	4-Chloro-3-methylphenol	0.410	0.398	2.9	71	0.00
37		2-Methylnaphthalene	0.865	0.847	2.1	71	0.00
38		1-Methylnaphthalene	0.812	0.807	0.6	74	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	73	0.00
40		1,2,4,5-Tetrachlorobenzene	0.694	0.708	-2.0	73	0.00
41	P	Hexachlorocyclopentadiene	0.382	0.403	-5.5	71	0.00
42	S	2,4,6-Tribromophenol	0.320	0.329	-2.8	73	0.00
43	C	2,4,6-Trichlorophenol	0.443	0.451	-1.8	72	0.00
44		2,4,5-Trichlorophenol	0.524	0.532	-1.5	73	0.00
45	S	2-Fluorobiphenyl	1.475	1.492	-1.2	74	0.00
46		1,1'-Biphenyl	1.464	1.469	-0.3	73	0.00
47		2-Chloronaphthalene	1.083	1.096	-1.2	74	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040623\
Data File : BG057008.D
Acq On : 6 Apr 2023 11:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 07 01:35:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 07 01:33:41 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.387	0.392	-1.3	72	0.00
49		Acenaphthylene	1.779	1.764	0.8	72	0.00
50		Dimethylphthalate	1.576	1.561	1.0	70	0.00
51		2,6-Dinitrotoluene	0.340	0.340	0.0	71	0.00
52	C	Acenaphthene	1.227	1.215	1.0	71	0.00
53		3-Nitroaniline	0.337	0.332	1.5	71	0.00
54	P	2,4-Dinitrophenol	0.192	0.201	-4.7	70	0.00
55		Dibenzofuran	1.842	1.857	-0.8	72	0.00
56	P	4-Nitrophenol	0.249	0.243	2.4	70	0.00
57		2,4-Dinitrotoluene	0.480	0.473	1.5	70	0.00
58		Fluorene	1.524	1.512	0.8	72	0.00
59		2,3,4,6-Tetrachlorophenol	0.477	0.472	1.0	69	0.00
60		Diethylphthalate	1.580	1.557	1.5	71	0.00
61		4-Chlorophenyl-phenylether	0.895	0.906	-1.2	74	0.00
62		4-Nitroaniline	0.349	0.352	-0.9	72	0.00
63		Azobenzene	1.574	1.521	3.4	70	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65		4,6-Dinitro-2-methylphenol	0.121	0.135	-11.6	75	0.00
66	c	n-Nitrosodiphenylamine	0.537	0.540	-0.6	70	0.00
67		4-Bromophenyl-phenylether	0.247	0.251	-1.6	72	0.00
68		Hexachlorobenzene	0.245	0.254	-3.7	72	0.00
69		Atrazine	0.223	0.212	4.9	65	0.00
70	C	Pentachlorophenol	0.176	0.168	4.5	65	0.00
71		Phenanthrene	1.020	1.006	1.4	69	0.00
72		Anthracene	1.045	1.034	1.1	69	0.00
73		Carbazole	0.911	0.870	4.5	66	0.00
74		Di-n-butylphthalate	1.055	1.026	2.7	67	0.00
75	C	Fluoranthene	1.293	1.162	10.1	63	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	57	0.00
77		Benzidine	0.547	0.546	0.2	57	0.00
78		Pyrene	1.383	1.473	-6.5	62	0.00
79	S	Terphenyl-d14	1.182	1.304	-10.3	64	0.00
80		Butylbenzylphthalate	0.476	0.514	-8.0	61	0.00
81		Benzo(a)anthracene	1.384	1.389	-0.4	58	0.00
82		3,3'-Dichlorobenzidine	0.467	0.484	-3.6	59	0.00
83		Chrysene	1.296	1.313	-1.3	58	0.00
84		Bis(2-ethylhexyl)phthalate	0.689	0.722	-4.8	59	0.00
85	c	Di-n-octyl phthalate	1.162	1.190	-2.4	58	0.00
86	I	Perylene-d12	1.000	1.000	0.0	57	0.00
87		Indeno(1,2,3-cd)pyrene	1.478	1.489	-0.7	57	0.00
88		Benzo(b)fluoranthene	1.251	1.215	2.9	55	0.00
89		Benzo(k)fluoranthene	1.249	1.261	-1.0	56	0.00
90	C	Benzo(a)pyrene	1.229	1.224	0.4	56	0.00
91		Dibenzo(a,h)anthracene	1.215	1.238	-1.9	58	0.00
92		Benzo(g,h,i)perylene	1.190	1.197	-0.6	57	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040623\
Data File : BG057008.D
Acq On : 6 Apr 2023 11:55
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 07 01:35:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 07 01:33:41 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	AvgRF	CCRF	%Dev	Area%	Dev(min)

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