Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101220\
Data File : BG046858.D
Acq On : 13 Oct 2020 1:07
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 13 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
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	80	0.00
2		1,4-Dioxane	0.583	0.538	7.7	79	-0.01
3		Pyridine	1.648	1.597	3.1	79	0.00
4		n-Nitrosodimethylamine	0.862	0.788	8.6	76	-0.01
5	S	2-Fluorophenol	1.248	1.243	0.4	83	0.00
6		Aniline	2.128	2.115	0.6	82	0.00
7	S	Phenol-d6	1.761	1.821	-3.4	86	0.00
8		2-Chlorophenol	1.244	1.279	-2.8	86	0.00
9		Benzaldehyde	1.117	1.003	10.2	78	0.00
10	C	Phenol	1.753	1.735	1.0	84	0.00
11		bis(2-Chloroethyl)ether	1.355	1.302	3.9	82	0.00
12		1,3-Dichlorobenzene	1.606	1.605	0.1	83	0.00
13	C	1,4-Dichlorobenzene	1.592	1.614	-1.4	85	0.00
14		1,2-Dichlorobenzene	1.485	1.538	-3.6	85	0.00
15		Benzyl Alcohol	1.448	1.483	-2.4	86	0.00
16		2,2'-oxybis(1-Chloropropane	2.377	1.995	16.1	71	-0.01
17		2-Methylphenol	1.126	1.160	-3.0	88	0.00
18		Hexachloroethane	0.601	0.591	1.7	84	0.00
19	P	n-Nitroso-di-n-propylamine	1.208	1.185	1.9	82	0.00
20		3+4-Methylphenols	1.534	1.629	-6.2	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.581	0.532	8.4	85	0.00
23	S	Nitrobenzene-d5	0.376	0.417	-10.9	100	0.00
24		Nitrobenzene	0.410	0.431	-5.1	96	-0.01
25		Isophorone	0.821	0.775	5.6	87	0.00
26	C	2-Nitrophenol	0.148	0.193	-30.4#	116	0.00
27		2,4-Dimethylphenol	0.297	0.267	10.1	85	0.00
28		bis(2-Chloroethoxy)methane	0.506	0.456	9.9	84	0.00
29	C	2,4-Dichlorophenol	0.357	0.384	-7.6	98	-0.01
30		1,2,4-Trichlorobenzene	0.426	0.422	0.9	90	0.00
31		Naphthalene	1.085	1.063	2.0	91	0.00
32		Benzoic acid	0.189	0.268	-41.8#	129	0.00
33		4-Chloroaniline	0.481	0.477	0.8	93	0.00
34	C	Hexachlorobutadiene	0.312	0.318	-1.9	93	-0.01
35		Caprolactam	0.121	0.148	-22.3	113	0.00
36	C	4-Chloro-3-methylphenol	0.383	0.431	-12.5	105	0.00
37		2-Methylnaphthalene	0.804	0.819	-1.9	95	0.00
38		1-Methylnaphthalene	0.747	0.775	-3.7	96	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.719	0.676	6.0	99	0.00
41	P	Hexachlorocyclopentadiene	0.418	0.373	10.8	93	0.00
42	S	2,4,6-Tribromophenol	0.264	0.348	-31.8#	137	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.478	-5.8	108	0.00
44		2,4,5-Trichlorophenol	0.455	0.510	-12.1	119	0.00
45	S	2-Fluorobiphenyl	1.413	1.315	6.9	99	0.00
46		1,1'-Biphenyl	1.538	1.436	6.6	98	-0.01
47		2-Chloronaphthalene	1.249	1.183	5.3	102	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101220\
Data File : BG046858.D
Acq On : 13 Oct 2020 1:07
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 13 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
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	0.332	0.449	-35.2#	138	0.00
49		Acenaphthylene	1.839	1.788	2.8	105	0.00
50		Dimethylphthalate	1.598	1.661	-3.9	110	0.00
51		2,6-Dinitrotoluene	0.260	0.365	-40.4#	143	0.00
52	C	Acenaphthene	1.249	1.278	-2.3	110	0.00
53		3-Nitroaniline	0.293	0.394	-34.5#	138	0.00
54	P	2,4-Dinitrophenol	0.142	0.222	-56.3#	171#	0.00
55		Dibenzofuran	1.885	1.929	-2.3	110	0.00
56	P	4-Nitrophenol	0.242	0.330	-36.4#	142	0.00
57		2,4-Dinitrotoluene	0.344	0.550	-59.9#	162#	0.00
58		Fluorene	1.510	1.573	-4.2	111	0.00
59		2,3,4,6-Tetrachlorophenol	0.455	0.559	-22.9	130	0.00
60		Diethylphthalate	1.606	1.720	-7.1	115	0.00
61		4-Chlorophenyl-phenylether	0.862	0.935	-8.5	115	0.00
62		4-Nitroaniline	0.326	0.440	-35.0#	141	0.00
63		Azobenzene	1.579	1.513	4.2	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.01
65		4,6-Dinitro-2-methylphenol	0.083	0.122	-47.0#	194#	0.00
66	c	n-Nitrosodiphenylamine	0.601	0.553	8.0	114	0.00
67		4-Bromophenyl-phenylether	0.253	0.249	1.6	121	0.00
68		Hexachlorobenzene	0.272	0.265	2.6	122	0.00
69		Atrazine	0.241	0.237	1.7	127	0.00
70	C	Pentachlorophenol	0.157	0.180	-14.6	138	0.00
71		Phenanthrene	1.086	1.047	3.6	121	0.00
72		Anthracene	1.071	1.023	4.5	120	0.00
73		Carbazole	0.975	0.959	1.6	124	0.00
74		Di-n-butylphthalate	1.198	1.181	1.4	124	-0.01
75	C	Fluoranthene	1.383	1.363	1.4	125	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	117	-0.01
77		Benzidine	0.617	0.555	10.0	109	-0.01
78		Pyrene	1.286	1.282	0.3	124	0.00
79	S	Terphenyl-d14	0.998	0.997	0.1	124	-0.01
80		Butylbenzylphthalate	0.497	0.503	-1.2	123	-0.01
81		Benzo(a)anthracene	1.335	1.300	2.6	122	0.00
82		3,3'-Dichlorobenzidine	0.518	0.489	5.6	117	0.00
83		Chrysene	1.276	1.253	1.8	123	-0.01
84		Bis(2-ethylhexyl)phthalate	0.730	0.714	2.2	121	-0.01
85	c	Di-n-octyl phthalate	1.255	1.179	6.1	114	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	114	-0.02
87		Indeno(1,2,3-cd)pyrene	1.480	1.455	1.7	121	-0.02
88		Benzo(b)fluoranthene	1.311	1.273	2.9	118	-0.02
89		Benzo(k)fluoranthene	1.260	1.235	2.0	121	-0.02
90	C	Benzo(a)pyrene	1.233	1.206	2.2	119	-0.02
91		Dibenzo(a,h)anthracene	1.210	1.183	2.2	119	-0.02
92		Benzo(g,h,i)perylene	1.184	1.154	2.5	118	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101220\
Data File : BG046858.D
Acq On : 13 Oct 2020 1:07
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Oct 13 02:42:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
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