Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042624\
Data File : BF137730.D
Acq On : 26 Apr 2024 11:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 26 12:28:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 03:57:12 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	98	0.00
2		1,4-Dioxane	0.590	0.559	5.3	96	0.00
3		Pyridine	1.571	1.490	5.2	95	0.00
4		n-Nitrosodimethylamine	0.733	0.666	9.1	92	0.00
5	S	2-Fluorophenol	1.317	1.238	6.0	97	0.00
6		Aniline	2.081	1.929	7.3	94	0.00
7	S	Phenol-d6	1.672	1.563	6.5	95	0.00
8		2-Chlorophenol	1.374	1.301	5.3	96	0.00
9		Benzaldehyde	0.938	0.800	14.7	94	0.00
10	C	Phenol	1.670	1.583	5.2	96	0.00
11		bis(2-Chloroethyl)ether	1.362	1.240	9.0	92	0.00
12		1,3-Dichlorobenzene	1.441	1.360	5.6	96	0.00
13	C	1,4-Dichlorobenzene	1.451	1.374	5.3	97	0.00
14		1,2-Dichlorobenzene	1.351	1.287	4.7	97	0.00
15		Benzyl Alcohol	1.251	1.170	6.5	94	0.00
16		2,2'-oxybis(1-Chloropropane	2.095	1.861	11.2	89	0.00
17		2-Methylphenol	1.221	1.154	5.5	96	0.00
18		Hexachloroethane	0.514	0.484	5.8	95	0.00
19	P	n-Nitroso-di-n-propylamine	1.081	0.949	12.2	91	0.00
20		3+4-Methylphenols	1.577	1.478	6.3	94	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.489	0.461	5.7	94	0.00
23	S	Nitrobenzene-d5	0.377	0.360	4.5	94	0.00
24		Nitrobenzene	0.381	0.366	3.9	94	0.00
25		Isophorone	0.700	0.640	8.6	92	0.00
26	C	2-Nitrophenol	0.167	0.175	-4.8	100	0.00
27		2,4-Dimethylphenol	0.337	0.315	6.5	95	0.00
28		bis(2-Chloroethoxy)methane	0.427	0.395	7.5	92	0.00
29	C	2,4-Dichlorophenol	0.295	0.290	1.7	97	0.00
30		1,2,4-Trichlorobenzene	0.301	0.292	3.0	97	0.00
31		Naphthalene	1.021	0.981	3.9	96	0.00
32		Benzoic acid	0.213	0.221	-3.8	99	0.00
33		4-Chloroaniline	0.432	0.414	4.2	95	0.00
34	C	Hexachlorobutadiene	0.180	0.180	0.0	98	0.00
35		Caprolactam	0.095	0.090	5.3	93	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.299	4.5	94	0.00
37		2-Methylnaphthalene	0.700	0.665	5.0	96	0.00
38		1-Methylnaphthalene	0.655	0.617	5.8	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	0.548	0.533	2.7	97	0.00
41	P	Hexachlorocyclopentadiene	0.307	0.311	-1.3	97	0.00
42	S	2,4,6-Tribromophenol	0.202	0.199	1.5	101	0.00
43	C	2,4,6-Trichlorophenol	0.385	0.369	4.2	94	0.00
44		2,4,5-Trichlorophenol	0.441	0.427	3.2	97	0.00
45	S	2-Fluorobiphenyl	1.339	1.201	10.3	96	0.00
46		1,1'-Biphenyl	1.455	1.374	5.6	94	0.00
47		2-Chloronaphthalene	1.122	1.065	5.1	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042624\
Data File : BF137730.D
Acq On : 26 Apr 2024 11:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 26 12:28:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 03:57:12 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	0.342	0.339	0.9	95	0.00
49		Acenaphthylene	1.749	1.652	5.5	95	0.00
50		Dimethylphthalate	1.393	1.303	6.5	96	0.00
51		2,6-Dinitrotoluene	0.294	0.289	1.7	96	0.00
52	C	Acenaphthene	1.133	1.074	5.2	96	0.00
53		3-Nitroaniline	0.330	0.326	1.2	95	0.00
54	P	2,4-Dinitrophenol	0.135	0.146	-8.1	106	0.00
55		Dibenzofuran	1.660	1.575	5.1	96	0.00
56	P	4-Nitrophenol	0.257	0.250	2.7	93	0.00
57		2,4-Dinitrotoluene	0.370	0.379	-2.4	98	0.00
58		Fluorene	1.297	1.212	6.6	95	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.329	3.5	96	0.00
60		Diethylphthalate	1.340	1.229	8.3	94	0.00
61		4-Chlorophenyl-phenylether	0.641	0.617	3.7	98	0.00
62		4-Nitroaniline	0.314	0.308	1.9	95	0.00
63		Azobenzene	1.373	1.246	9.2	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.122	-6.1	103	0.00
66	c	n-Nitrosodiphenylamine	0.677	0.643	5.0	95	0.00
67		4-Bromophenyl-phenylether	0.232	0.225	3.0	98	0.00
68		Hexachlorobenzene	0.226	0.224	0.9	100	0.00
69		Atrazine	0.187	0.173	7.5	92	0.00
70	C	Pentachlorophenol	0.170	0.166	2.4	95	0.00
71		Phenanthrene	1.059	1.007	4.9	96	0.00
72		Anthracene	1.084	1.035	4.5	96	0.00
73		Carbazole	0.982	0.931	5.2	95	0.00
74		Di-n-butylphthalate	1.198	1.082	9.7	92	0.00
75	C	Fluoranthene	1.113	1.038	6.7	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77		Benzidine	0.467	0.479	-2.6	98	0.00
78		Pyrene	1.642	1.613	1.8	94	0.00
79	S	Terphenyl-d14	1.243	1.200	3.5	95	0.00
80		Butylbenzylphthalate	0.582	0.577	0.9	92	0.00
81		Benzo(a)anthracene	1.395	1.339	4.0	90	0.00
82		3,3'-Dichlorobenzidine	0.432	0.402	6.9	87	0.00
83		Chrysene	1.303	1.250	4.1	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.879	0.825	6.1	86	0.00
85	c	Di-n-octyl phthalate	1.321	1.158	12.3	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	90	0.00
87		Indeno(1,2,3-cd)pyrene	1.109	1.147	-3.4	102	0.00
88		Benzo(b)fluoranthene	1.280	1.228	4.1	87	0.00
89		Benzo(k)fluoranthene	1.258	1.212	3.7	89	0.00
90	C	Benzo(a)pyrene	1.148	1.095	4.6	87	0.00
91		Dibenzo(a,h)anthracene	0.920	0.962	-4.6	102	0.00
92		Benzo(g,h,i)perylene	0.895	0.944	-5.5	104	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042624\
Data File : BF137730.D
Acq On : 26 Apr 2024 11:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Apr 26 12:28:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 24 03:57:12 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 = 0