Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022324\
Data File : BF137374.D
Acq On : 23 Feb 2024 14:28
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF022324

Quant Time: Feb 24 04:26:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 24 04:23:49 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	104	0.00
2		1,4-Dioxane	0.710	0.712	-0.3	102	0.00
3		Pyridine	1.649	1.810	-9.8	104	0.00
4		n-Nitrosodimethylamine	0.616	0.667	-8.3	104	0.00
5	S	2-Fluorophenol	1.296	1.359	-4.9	103	0.00
6		Aniline	2.261	2.421	-7.1	104	0.00
7	S	Phenol-d6	1.907	1.926	-1.0	103	0.00
8		2-Chlorophenol	1.390	1.427	-2.7	105	0.00
9		Benzaldehyde	0.918	1.009	-9.9	104	0.00
10	C	Phenol	2.087	2.178	-4.4	105	0.00
11		bis(2-Chloroethyl)ether	1.516	1.517	-0.1	105	0.00
12		1,3-Dichlorobenzene	1.493	1.484	0.6	102	0.00
13	C	1,4-Dichlorobenzene	1.537	1.530	0.5	103	0.00
14		1,2-Dichlorobenzene	1.422	1.411	0.8	103	0.00
15		Benzyl Alcohol	1.137	1.264	-11.2	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.520	2.565	-1.8	104	0.00
17		2-Methylphenol	1.315	1.322	-0.5	102	0.00
18		Hexachloroethane	0.530	0.526	0.8	103	0.00
19	P	n-Nitroso-di-n-propylamine	1.175	1.222	-4.0	107	0.00
20		3+4-Methylphenols	1.499	1.577	-5.2	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.485	0.490	-1.0	103	0.00
23	S	Nitrobenzene-d5	0.401	0.429	-7.0	107	0.00
24		Nitrobenzene	0.407	0.441	-8.4	106	0.00
25		Isophorone	0.828	0.829	-0.1	104	0.00
26	C	2-Nitrophenol	0.140	0.160	-14.3	111	0.00
27		2,4-Dimethylphenol	0.305	0.318	-4.3	105	0.00
28		bis(2-Chloroethoxy)methane	0.478	0.495	-3.6	105	0.00
29	C	2,4-Dichlorophenol	0.286	0.300	-4.9	105	0.00
30		1,2,4-Trichlorobenzene	0.307	0.309	-0.7	103	0.00
31		Naphthalene	1.073	1.074	-0.1	104	0.00
32		Benzoic acid	0.166	0.190	-14.5	116	0.00
33		4-Chloroaniline	0.408	0.446	-9.3	106	0.00
34	C	Hexachlorobutadiene	0.182	0.179	1.6	103	0.00
35		Caprolactam	0.088	0.100	-13.6	113	0.00
36	C	4-Chloro-3-methylphenol	0.324	0.340	-4.9	107	0.00
37		2-Methylnaphthalene	0.692	0.695	-0.4	104	0.00
38		1-Methylnaphthalene	0.654	0.659	-0.8	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.551	0.558	-1.3	104	0.00
41	P	Hexachlorocyclopentadiene	0.250	0.268	-7.2	108	0.00
42	S	2,4,6-Tribromophenol	0.174	0.181	-4.0	108	0.00
43	C	2,4,6-Trichlorophenol	0.357	0.375	-5.0	107	0.00
44		2,4,5-Trichlorophenol	0.410	0.427	-4.1	104	0.00
45	S	2-Fluorobiphenyl	1.285	1.246	3.0	104	0.00
46		1,1'-Biphenyl	1.457	1.458	-0.1	104	0.00
47		2-Chloronaphthalene	1.100	1.122	-2.0	106	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022324\
Data File : BF137374.D
Acq On : 23 Feb 2024 14:28
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF022324

Quant Time: Feb 24 04:26:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 24 04:23:49 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	0.283	0.351	-24.0	117	0.00
49		Acenaphthylene	1.787	1.805	-1.0	105	0.00
50		Dimethylphthalate	1.382	1.417	-2.5	107	0.00
51		2,6-Dinitrotoluene	0.257	0.296	-15.2	112	0.00
52	C	Acenaphthene	1.067	1.060	0.7	103	0.00
53		3-Nitroaniline	0.265	0.301	-13.6	109	0.00
54	P	2,4-Dinitrophenol	0.102	0.123	-20.6	119	0.00
55		Dibenzofuran	1.649	1.663	-0.8	106	0.00
56	P	4-Nitrophenol	0.189	0.217	-14.8	112	0.00
57		2,4-Dinitrotoluene	0.302	0.365	-20.9	116	0.00
58		Fluorene	1.259	1.244	1.2	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.339	0.354	-4.4	108	0.00
60		Diethylphthalate	1.290	1.342	-4.0	108	0.00
61		4-Chlorophenyl-phenylether	0.619	0.607	1.9	105	0.00
62		4-Nitroaniline	0.248	0.295	-19.0	117	0.00
63		Azobenzene	1.544	1.560	-1.0	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.090	0.103	-14.4	117	0.00
66	c	n-Nitrosodiphenylamine	0.650	0.652	-0.3	106	0.00
67		4-Bromophenyl-phenylether	0.215	0.225	-4.7	108	0.00
68		Hexachlorobenzene	0.222	0.224	-0.9	106	0.00
69		Atrazine	0.175	0.193	-10.3	113	0.00
70	C	Pentachlorophenol	0.141	0.156	-10.6	108	0.00
71		Phenanthrene	1.103	1.094	0.8	107	0.00
72		Anthracene	1.137	1.142	-0.4	105	0.00
73		Carbazole	0.972	1.003	-3.2	107	0.00
74		Di-n-butylphthalate	0.972	1.136	-16.9	117	0.00
75	C	Fluoranthene	1.077	1.104	-2.5	110	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77		Benzidine	0.298	0.391	-31.2#	131	0.00
78		Pyrene	1.891	1.952	-3.2	108	0.00
79	S	Terphenyl-d14	1.430	1.449	-1.3	109	0.00
80		Butylbenzylphthalate	0.229	0.339	-48.0#	149	0.00
81		Benzo(a)anthracene	1.388	1.416	-2.0	112	0.00
82		3,3'-Dichlorobenzidine	0.296	0.342	-15.5	122	0.00
83		Chrysene	1.418	1.418	0.0	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.299	0.430	-43.8#	148	0.00
85	c	Di-n-octyl phthalate	0.554	0.676	-22.0#	145	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.251	1.368	-9.4	105	0.00
88		Benzo(b)fluoranthene	1.227	1.218	0.7	106	0.00
89		Benzo(k)fluoranthene	1.286	1.360	-5.8	116	0.00
90	C	Benzo(a)pyrene	1.164	1.215	-4.4	109	0.00
91		Dibenzo(a,h)anthracene	1.031	1.145	-11.1	106	0.00
92		Benzo(g,h,i)perylene	1.053	1.164	-10.5	106	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022324\
Data File : BF137374.D
Acq On : 23 Feb 2024 14:28
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF022324

Quant Time: Feb 24 04:26:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 24 04:23:49 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