Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090324\
Data File : BF139226.D
Acq On : 03 Sep 2024 10:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 04 01:53:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 15:46:29 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	99	0.00
2		1,4-Dioxane	0.546	0.544	0.4	99	-0.01
3		Pyridine	1.388	1.406	-1.3	100	-0.01
4		n-Nitrosodimethylamine	0.750	0.767	-2.3	100	0.00
5	S	2-Fluorophenol	1.248	1.265	-1.4	100	0.00
6		Aniline	1.524	1.531	-0.5	99	0.00
7	S	Phenol-d6	1.655	1.678	-1.4	101	0.00
8		2-Chlorophenol	1.254	1.267	-1.0	100	0.00
9		Benzaldehyde	1.055	1.036	1.8	100	0.00
10	C	Phenol	1.731	1.784	-3.1	101	0.00
11		bis(2-Chloroethyl)ether	1.276	1.302	-2.0	101	0.00
12		1,3-Dichlorobenzene	1.484	1.505	-1.4	100	0.00
13	C	1,4-Dichlorobenzene	1.499	1.496	0.2	99	0.00
14		1,2-Dichlorobenzene	1.404	1.403	0.1	99	0.00
15		Benzyl Alcohol	1.289	1.329	-3.1	100	0.00
16		2,2'-oxybis(1-Chloropropane	1.813	1.814	-0.1	99	0.00
17		2-Methylphenol	1.059	1.081	-2.1	99	0.00
18		Hexachloroethane	0.519	0.531	-2.3	101	0.00
19	P	n-Nitroso-di-n-propylamine	1.030	1.027	0.3	101	0.00
20		3+4-Methylphenols	1.372	1.382	-0.7	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.509	0.512	-0.6	100	0.00
23	S	Nitrobenzene-d5	0.416	0.436	-4.8	102	0.00
24		Nitrobenzene	0.435	0.453	-4.1	102	0.00
25		Isophorone	0.721	0.737	-2.2	102	0.00
26	C	2-Nitrophenol	0.156	0.161	-3.2	95	0.00
27		2,4-Dimethylphenol	0.229	0.233	-1.7	100	0.00
28		bis(2-Chloroethoxy)methane	0.420	0.425	-1.2	101	0.00
29	C	2,4-Dichlorophenol	0.294	0.298	-1.4	100	0.00
30		1,2,4-Trichlorobenzene	0.337	0.340	-0.9	100	0.00
31		Naphthalene	1.026	1.035	-0.9	100	0.00
32		Benzoic acid	0.203	0.196	3.4	92	0.00
33		4-Chloroaniline	0.352	0.349	0.9	99	0.00
34	C	Hexachlorobutadiene	0.222	0.229	-3.2	101	0.00
35		Caprolactam	0.088	0.089	-1.1	100	0.00
36	C	4-Chloro-3-methylphenol	0.323	0.332	-2.8	101	0.00
37		2-Methylnaphthalene	0.646	0.654	-1.2	100	0.00
38		1-Methylnaphthalene	0.637	0.639	-0.3	100	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.594	0.594	0.0	101	0.00
41	P	Hexachlorocyclopentadiene	0.208	0.209	-0.5	94	0.00
42	S	2,4,6-Tribromophenol	0.201	0.201	0.0	99	0.00
43	C	2,4,6-Trichlorophenol	0.378	0.376	0.5	99	0.00
44		2,4,5-Trichlorophenol	0.407	0.405	0.5	98	0.00
45	S	2-Fluorobiphenyl	1.284	1.273	0.9	101	0.00
46		1,1'-Biphenyl	1.433	1.430	0.2	100	0.00
47		2-Chloronaphthalene	1.138	1.136	0.2	101	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090324\
Data File : BF139226.D
Acq On : 03 Sep 2024 10:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 04 01:53:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 15:46:29 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	0.350	0.378	-8.0	102	0.00
49		Acenaphthylene	1.617	1.623	-0.4	101	0.00
50		Dimethylphthalate	1.252	1.257	-0.4	101	0.00
51		2,6-Dinitrotoluene	0.271	0.286	-5.5	101	0.00
52	C	Acenaphthene	1.080	1.088	-0.7	101	0.00
53		3-Nitroaniline	0.267	0.281	-5.2	103	0.00
54	P	2,4-Dinitrophenol	0.119	0.117	1.7	96	0.00
55		Dibenzofuran	1.555	1.558	-0.2	102	0.00
56	P	4-Nitrophenol	0.204	0.215	-5.4	100	0.00
57		2,4-Dinitrotoluene	0.341	0.368	-7.9	103	0.00
58		Fluorene	1.231	1.222	0.7	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.323	0.326	-0.9	97	0.00
60		Diethylphthalate	1.197	1.218	-1.8	103	0.00
61		4-Chlorophenyl-phenylether	0.618	0.613	0.8	101	0.00
62		4-Nitroaniline	0.262	0.279	-6.5	103	0.00
63		Azobenzene	1.319	1.348	-2.2	102	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.099	0.098	1.0	95	0.00
66	c	n-Nitrosodiphenylamine	0.594	0.596	-0.3	101	0.00
67		4-Bromophenyl-phenylether	0.217	0.219	-0.9	100	0.00
68		Hexachlorobenzene	0.238	0.243	-2.1	103	0.00
69		Atrazine	0.148	0.135	8.8	97	0.00
70	C	Pentachlorophenol	0.150	0.156	-4.0	98	0.00
71		Phenanthrene	1.006	1.015	-0.9	103	0.00
72		Anthracene	0.982	0.991	-0.9	102	0.00
73		Carbazole	0.866	0.890	-2.8	104	0.00
74		Di-n-butylphthalate	0.926	0.986	-6.5	109	0.00
75	C	Fluoranthene	0.990	1.015	-2.5	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77		Benzidine	0.395	0.516	-30.6#	128	0.00
78		Pyrene	1.922	1.914	0.4	106	0.00
79	S	Terphenyl-d14	1.387	1.406	-1.4	109	0.00
80		Butylbenzylphthalate	0.448	0.485	-8.3	116	0.00
81		Benzo(a)anthracene	1.310	1.288	1.7	107	0.00
82		3,3'-Dichlorobenzidine	0.344	0.345	-0.3	110	0.00
83		Chrysene	1.219	1.248	-2.4	120	0.00
84		Bis(2-ethylhexyl)phthalate	0.482	0.491	-1.9	110	0.00
85	c	Di-n-octyl phthalate	0.911	0.851	6.6	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.410	1.402	0.6	101	0.00
88		Benzo(b)fluoranthene	1.198	1.279	-6.8	112	0.00
89		Benzo(k)fluoranthene	1.045	0.964	7.8	100	0.00
90	C	Benzo(a)pyrene	1.010	1.024	-1.4	106	0.00
91		Dibenzo(a,h)anthracene	1.173	1.166	0.6	100	0.00
92		Benzo(g,h,i)perylene	1.183	1.181	0.2	101	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090324\
Data File : BF139226.D
Acq On : 03 Sep 2024 10:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 04 01:53:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 29 15:46:29 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