Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091224\
Data File : BF139340.D
Acq On : 12 Sep 2024 11:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 18:53:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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	55	0.00
2		1,4-Dioxane	0.557	0.438	21.4	44#	0.01
3		Pyridine	1.344	0.950	29.3#	40#	0.00
4		n-Nitrosodimethylamine	0.873	0.864	1.0	55	0.02
5	S	2-Fluorophenol	1.196	1.139	4.8	54	0.00
6		Aniline	1.468	0.967	34.1#	37#	0.00
7	S	Phenol-d6	1.596	1.507	5.6	53	0.00
8		2-Chlorophenol	1.239	1.214	2.0	56	0.00
9		Benzaldehyde	0.966	0.829	14.2	53	0.00
10	C	Phenol	1.683	1.538	8.6	52	0.00
11		bis(2-Chloroethyl)ether	1.206	1.105	8.4	52	0.00
12		1,3-Dichlorobenzene	1.402	1.375	1.9	56	0.00
13	C	1,4-Dichlorobenzene	1.404	1.368	2.6	55	0.00
14		1,2-Dichlorobenzene	1.309	1.310	-0.1	57	0.00
15		Benzyl Alcohol	1.164	1.219	-4.7	58	0.00
16		2,2'-oxybis(1-Chloropropane	2.296	1.823	20.6	45#	0.00
17		2-Methylphenol	1.012	0.948	6.3	53	0.00
18		Hexachloroethane	0.501	0.534	-6.6	61	0.00
19	P	n-Nitroso-di-n-propylamine	0.919	0.924	-0.5	57	0.00
20		3+4-Methylphenols	1.276	1.311	-2.7	58	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	55	0.00
22		Acetophenone	0.476	0.492	-3.4	59	0.00
23	S	Nitrobenzene-d5	0.384	0.401	-4.4	59	0.00
24		Nitrobenzene	0.408	0.414	-1.5	58	0.00
25		Isophorone	0.657	0.632	3.8	55	0.00
26	C	2-Nitrophenol	0.160	0.168	-5.0	57	0.00
27		2,4-Dimethylphenol	0.229	0.216	5.7	53	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.363	7.4	53	0.00
29	C	2,4-Dichlorophenol	0.274	0.270	1.5	55	0.00
30		1,2,4-Trichlorobenzene	0.313	0.316	-1.0	58	0.00
31		Naphthalene	1.013	0.996	1.7	56	0.00
32		Benzoic acid	0.208	0.198	4.8	54	0.01
33		4-Chloroaniline	0.351	0.265	24.5	44#	0.00
34	C	Hexachlorobutadiene	0.198	0.218	-10.1	63	0.00
35		Caprolactam	0.085	0.076	10.6	49#	0.00
36	C	4-Chloro-3-methylphenol	0.298	0.306	-2.7	58	0.00
37		2-Methylnaphthalene	0.634	0.626	1.3	57	0.00
38		1-Methylnaphthalene	0.623	0.604	3.0	55	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	56	0.00
40		1,2,4,5-Tetrachlorobenzene	0.566	0.569	-0.5	59	0.00
41	P	Hexachlorocyclopentadiene	0.182	0.205	-12.6	59	0.00
42	S	2,4,6-Tribromophenol	0.173	0.196	-13.3	64	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.366	1.1	54	0.00
44		2,4,5-Trichlorophenol	0.388	0.386	0.5	57	0.00
45	S	2-Fluorobiphenyl	1.296	1.364	-5.2	62	0.00
46		1,1'-Biphenyl	1.482	1.466	1.1	57	0.00
47		2-Chloronaphthalene	1.119	1.098	1.9	57	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091224\
Data File : BF139340.D
Acq On : 12 Sep 2024 11:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 18:53:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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	0.385	0.396	-2.9	57	0.00
49		Acenaphthylene	1.685	1.618	4.0	55	0.00
50		Dimethylphthalate	1.212	1.219	-0.6	58	0.00
51		2,6-Dinitrotoluene	0.275	0.276	-0.4	55	0.00
52	C	Acenaphthene	1.118	1.121	-0.3	57	0.00
53		3-Nitroaniline	0.293	0.270	7.8	51	0.00
54	P	2,4-Dinitrophenol	0.118	0.139	-17.8	64	0.00
55		Dibenzofuran	1.603	1.560	2.7	56	0.00
56	P	4-Nitrophenol	0.216	0.208	3.7	51	0.00
57		2,4-Dinitrotoluene	0.350	0.367	-4.9	57	0.00
58		Fluorene	1.242	1.274	-2.6	59	0.00
59		2,3,4,6-Tetrachlorophenol	0.305	0.304	0.3	56	0.00
60		Diethylphthalate	1.193	1.255	-5.2	60	0.00
61		4-Chlorophenyl-phenylether	0.599	0.633	-5.7	61	0.00
62		4-Nitroaniline	0.279	0.271	2.9	53	0.00
63		Azobenzene	1.257	1.227	2.4	56	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	55	0.00
65		4,6-Dinitro-2-methylphenol	0.092	0.103	-12.0	59	0.00
66	c	n-Nitrosodiphenylamine	0.582	0.572	1.7	57	0.00
67		4-Bromophenyl-phenylether	0.194	0.199	-2.6	58	0.00
68		Hexachlorobenzene	0.222	0.232	-4.5	60	0.00
69		Atrazine	0.134	0.098	26.9#	43#	0.00
70	C	Pentachlorophenol	0.128	0.134	-4.7	54	0.00
71		Phenanthrene	0.934	0.924	1.1	57	0.00
72		Anthracene	0.913	0.896	1.9	56	0.00
73		Carbazole	0.853	0.833	2.3	56	0.00
74		Di-n-butylphthalate	0.873	0.950	-8.8	59	0.00
75	C	Fluoranthene	0.937	0.941	-0.4	57	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	57	0.00
77		Benzidine	0.403	0.302	25.1#	40#	-0.01
78		Pyrene	1.932	1.938	-0.3	57	0.00
79	S	Terphenyl-d14	1.239	1.370	-10.6	64	0.00
80		Butylbenzylphthalate	0.455	0.571	-25.5#	67	-0.01
81		Benzo(a)anthracene	1.277	1.245	2.5	58	0.00
82		3,3'-Dichlorobenzidine	0.339	0.344	-1.5	56	0.00
83		Chrysene	1.192	1.151	3.4	55	0.00
84		Bis(2-ethylhexyl)phthalate	0.534	0.633	-18.5	62	-0.01
85	c	Di-n-octyl phthalate	1.022	1.019	0.3	54	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	53	-0.01
87		Indeno(1,2,3-cd)pyrene	1.249	1.239	0.8	52	0.00
88		Benzo(b)fluoranthene	1.152	1.254	-8.9	58	-0.01
89		Benzo(k)fluoranthene	1.033	0.938	9.2	48#	-0.01
90	C	Benzo(a)pyrene	0.978	0.975	0.3	52	0.00
91		Dibenzo(a,h)anthracene	1.030	1.019	1.1	51	-0.01
92		Benzo(g,h,i)perylene	1.063	1.032	2.9	51	-0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091224\
Data File : BF139340.D
Acq On : 12 Sep 2024 11:47
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 18:53:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 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