Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091924\
Data File : BM047566.D
Acq On : 19 Sep 2024 11:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 13:39:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 08:56:37 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	111	-0.01
2		1,4-Dioxane	0.538	0.526	2.2	113	-0.01
3		Pyridine	1.601	1.529	4.5	107	0.00
4		n-Nitrosodimethylamine	0.727	0.650	10.6	99	-0.01
5	S	2-Fluorophenol	1.256	1.306	-4.0	117	0.00
6		Aniline	1.568	1.518	3.2	106	0.00
7	S	Phenol-d6	1.769	1.780	-0.6	110	0.00
8		2-Chlorophenol	1.385	1.381	0.3	110	-0.01
9		Benzaldehyde	0.841	0.864	-2.7	115	-0.01
10	C	Phenol	1.771	1.744	1.5	109	0.00
11		bis(2-Chloroethyl)ether	1.422	1.432	-0.7	112	-0.01
12		1,3-Dichlorobenzene	1.516	1.501	1.0	111	0.00
13	C	1,4-Dichlorobenzene	1.544	1.518	1.7	111	-0.01
14		1,2-Dichlorobenzene	1.519	1.466	3.5	108	0.00
15		Benzyl Alcohol	1.198	1.193	0.4	108	-0.01
16		2,2'-oxybis(1-Chloropropane	2.000	1.862	6.9	103	0.00
17		2-Methylphenol	1.132	1.105	2.4	106	0.00
18		Hexachloroethane	0.617	0.627	-1.6	113	-0.01
19	P	n-Nitroso-di-n-propylamine	1.193	1.152	3.4	103	0.00
20		3+4-Methylphenols	1.579	1.514	4.1	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.526	0.517	1.7	102	-0.01
23	S	Nitrobenzene-d5	0.400	0.407	-1.7	104	0.00
24		Nitrobenzene	0.411	0.412	-0.2	103	0.00
25		Isophorone	0.703	0.720	-2.4	105	0.00
26	C	2-Nitrophenol	0.140	0.160	-14.3	113	-0.01
27		2,4-Dimethylphenol	0.212	0.215	-1.4	106	0.00
28		bis(2-Chloroethoxy)methane	0.441	0.451	-2.3	106	-0.01
29	C	2,4-Dichlorophenol	0.269	0.275	-2.2	103	-0.01
30		1,2,4-Trichlorobenzene	0.309	0.302	2.3	103	-0.01
31		Naphthalene	1.080	1.058	2.0	102	-0.01
32		Benzoic acid	0.187	0.226	-20.9	122	-0.01
33		4-Chloroaniline	0.391	0.375	4.1	99	0.00
34	C	Hexachlorobutadiene	0.171	0.168	1.8	103	-0.01
35		Caprolactam	0.089	0.097	-9.0	107	-0.01
36	C	4-Chloro-3-methylphenol	0.309	0.317	-2.6	103	0.00
37		2-Methylnaphthalene	0.719	0.693	3.6	99	-0.01
38		1-Methylnaphthalene	0.714	0.685	4.1	99	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.541	0.545	-0.7	95	0.00
41	P	Hexachlorocyclopentadiene	0.177	0.194	-9.6	101	0.00
42	S	2,4,6-Tribromophenol	0.193	0.201	-4.1	95	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.366	-8.0	100	0.00
44		2,4,5-Trichlorophenol	0.383	0.407	-6.3	98	0.00
45	S	2-Fluorobiphenyl	1.452	1.489	-2.5	94	-0.01
46		1,1'-Biphenyl	1.556	1.577	-1.3	96	0.00
47		2-Chloronaphthalene	1.208	1.206	0.2	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091924\
Data File : BM047566.D
Acq On : 19 Sep 2024 11:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 13:39:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 08:56:37 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	0.355	0.393	-10.7	100	0.00
49		Acenaphthylene	1.744	1.766	-1.3	94	0.00
50		Dimethylphthalate	1.363	1.412	-3.6	98	0.00
51		2,6-Dinitrotoluene	0.288	0.308	-6.9	99	-0.01
52	C	Acenaphthene	1.222	1.250	-2.3	96	0.00
53		3-Nitroaniline	0.320	0.347	-8.4	99	0.00
54	P	2,4-Dinitrophenol	0.125	0.149	-19.2	111	0.00
55		Dibenzofuran	1.717	1.690	1.6	93	-0.01
56	P	4-Nitrophenol	0.263	0.291	-10.6	99	0.00
57		2,4-Dinitrotoluene	0.384	0.413	-7.6	97	0.00
58		Fluorene	1.546	1.546	0.0	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.299	0.307	-2.7	96	-0.01
60		Diethylphthalate	1.451	1.571	-8.3	101	0.00
61		4-Chlorophenyl-phenylether	0.707	0.696	1.6	89	0.00
62		4-Nitroaniline	0.376	0.403	-7.2	92	0.00
63		Azobenzene	1.597	1.675	-4.9	97	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.091	0.104	-14.3	108	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.614	-0.3	92	0.00
67		4-Bromophenyl-phenylether	0.194	0.192	1.0	92	0.00
68		Hexachlorobenzene	0.220	0.218	0.9	93	0.00
69		Atrazine	0.169	0.142	16.0	76	0.00
70	C	Pentachlorophenol	0.128	0.146	-14.1	102	0.00
71		Phenanthrene	1.102	1.082	1.8	90	0.00
72		Anthracene	1.059	1.059	0.0	91	-0.01
73		Carbazole	1.049	1.066	-1.6	93	0.00
74		Di-n-butylphthalate	1.256	1.479	-17.8	105	0.00
75	C	Fluoranthene	1.203	1.232	-2.4	91	-0.01
76	I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
77		Benzidine	0.282	0.463	-64.2#	168#	0.00
78		Pyrene	1.459	1.474	-1.0	90	0.00
79	S	Terphenyl-d14	1.116	1.244	-11.5	91	0.00
80		Butylbenzylphthalate	0.562	0.730	-29.9#	114	-0.01
81		Benzo(a)anthracene	1.304	1.336	-2.5	92	0.00
82		3,3'-Dichlorobenzidine	0.347	0.471	-35.7#	119	0.00
83		Chrysene	1.233	1.250	-1.4	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.880	1.186	-34.8#	117	-0.01
85	c	Di-n-octyl phthalate	1.244	1.882	-51.3#	133	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.197	1.356	-13.3	128	-0.01
88		Benzo(b)fluoranthene	1.294	1.298	-0.3	108	0.00
89		Benzo(k)fluoranthene	1.282	1.261	1.6	103	-0.01
90	C	Benzo(a)pyrene	1.061	1.080	-1.8	110	-0.01
91		Dibenzo(a,h)anthracene	1.007	1.134	-12.6	127	-0.01
92		Benzo(g,h,i)perylene	0.984	1.114	-13.2	128	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091924\
Data File : BM047566.D
Acq On : 19 Sep 2024 11:49
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 19 13:39:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 08:56:37 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