Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091724\
Data File : BM047551.D
Acq On : 17 Sep 2024 19:45
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 18 03:07:13 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	107	0.00
2		1,4-Dioxane	0.538	0.625	-16.2	128	0.00
3		Pyridine	1.601	1.756	-9.7	118	0.00
4		n-Nitrosodimethylamine	0.727	0.809	-11.3	118	0.00
5	S	2-Fluorophenol	1.256	1.329	-5.8	114	0.00
6		Aniline	1.568	1.569	-0.1	106	0.00
7	S	Phenol-d6	1.769	1.862	-5.3	111	0.00
8		2-Chlorophenol	1.385	1.416	-2.2	108	0.00
9		Benzaldehyde	0.841	0.989	-17.6	126	0.00
10	C	Phenol	1.771	1.822	-2.9	109	0.00
11		bis(2-Chloroethyl)ether	1.422	1.471	-3.4	111	0.00
12		1,3-Dichlorobenzene	1.516	1.501	1.0	107	0.00
13	C	1,4-Dichlorobenzene	1.544	1.533	0.7	107	0.00
14		1,2-Dichlorobenzene	1.519	1.515	0.3	107	0.00
15		Benzyl Alcohol	1.198	1.224	-2.2	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.000	2.033	-1.6	108	0.00
17		2-Methylphenol	1.132	1.157	-2.2	106	0.00
18		Hexachloroethane	0.617	0.650	-5.3	113	0.00
19	P	n-Nitroso-di-n-propylamine	1.193	1.281	-7.4	110	0.00
20		3+4-Methylphenols	1.579	1.608	-1.8	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.526	0.538	-2.3	107	0.00
23	S	Nitrobenzene-d5	0.400	0.426	-6.5	110	0.00
24		Nitrobenzene	0.411	0.429	-4.4	109	0.00
25		Isophorone	0.703	0.726	-3.3	107	0.00
26	C	2-Nitrophenol	0.140	0.145	-3.6	103	0.00
27		2,4-Dimethylphenol	0.212	0.210	0.9	105	0.00
28		bis(2-Chloroethoxy)methane	0.441	0.457	-3.6	109	0.00
29	C	2,4-Dichlorophenol	0.269	0.270	-0.4	103	0.00
30		1,2,4-Trichlorobenzene	0.309	0.299	3.2	104	0.00
31		Naphthalene	1.080	1.089	-0.8	106	0.00
32		Benzoic acid	0.187	0.198	-5.9	108	0.01
33		4-Chloroaniline	0.391	0.387	1.0	103	0.00
34	C	Hexachlorobutadiene	0.171	0.163	4.7	101	0.00
35		Caprolactam	0.089	0.093	-4.5	105	0.00
36	C	4-Chloro-3-methylphenol	0.309	0.318	-2.9	105	0.00
37		2-Methylnaphthalene	0.719	0.720	-0.1	104	0.00
38		1-Methylnaphthalene	0.714	0.720	-0.8	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.541	0.539	0.4	101	0.00
41	P	Hexachlorocyclopentadiene	0.177	0.179	-1.1	100	0.00
42	S	2,4,6-Tribromophenol	0.193	0.198	-2.6	100	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.346	-2.1	101	0.00
44		2,4,5-Trichlorophenol	0.383	0.388	-1.3	100	0.00
45	S	2-Fluorobiphenyl	1.452	1.551	-6.8	105	0.00
46		1,1'-Biphenyl	1.556	1.605	-3.1	104	0.00
47		2-Chloronaphthalene	1.208	1.237	-2.4	104	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091724\
Data File : BM047551.D
Acq On : 17 Sep 2024 19:45
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 18 03:07:13 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	0.395	-11.3	107	0.00
49		Acenaphthylene	1.744	1.809	-3.7	103	0.00
50		Dimethylphthalate	1.363	1.395	-2.3	104	0.00
51		2,6-Dinitrotoluene	0.288	0.303	-5.2	104	0.00
52	C	Acenaphthene	1.222	1.260	-3.1	103	0.00
53		3-Nitroaniline	0.320	0.346	-8.1	105	0.00
54	P	2,4-Dinitrophenol	0.125	0.120	4.0	96	0.00
55		Dibenzofuran	1.717	1.737	-1.2	102	0.00
56	P	4-Nitrophenol	0.263	0.284	-8.0	103	0.00
57		2,4-Dinitrotoluene	0.384	0.411	-7.0	103	0.00
58		Fluorene	1.546	1.684	-8.9	105	0.00
59		2,3,4,6-Tetrachlorophenol	0.299	0.297	0.7	99	0.00
60		Diethylphthalate	1.451	1.549	-6.8	107	0.00
61		4-Chlorophenyl-phenylether	0.707	0.753	-6.5	103	0.00
62		4-Nitroaniline	0.376	0.430	-14.4	105	0.00
63		Azobenzene	1.597	1.800	-12.7	111	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.091	0.090	1.1	101	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.628	-2.6	101	0.00
67		4-Bromophenyl-phenylether	0.194	0.191	1.5	99	0.00
68		Hexachlorobenzene	0.220	0.217	1.4	100	0.00
69		Atrazine	0.169	0.154	8.9	88	0.00
70	C	Pentachlorophenol	0.128	0.135	-5.5	102	0.00
71		Phenanthrene	1.102	1.144	-3.8	103	0.00
72		Anthracene	1.059	1.104	-4.2	102	0.00
73		Carbazole	1.049	1.091	-4.0	102	0.00
74		Di-n-butylphthalate	1.256	1.428	-13.7	109	0.00
75	C	Fluoranthene	1.203	1.289	-7.1	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.282	0.408	-44.7#	162#	0.00
78		Pyrene	1.459	1.516	-3.9	103	0.00
79	S	Terphenyl-d14	1.116	1.334	-19.5	107	0.00
80		Butylbenzylphthalate	0.562	0.637	-13.3	109	0.00
81		Benzo(a)anthracene	1.304	1.372	-5.2	104	0.00
82		3,3'-Dichlorobenzidine	0.347	0.429	-23.6	120	0.00
83		Chrysene	1.233	1.289	-4.5	104	0.00
84		Bis(2-ethylhexyl)phthalate	0.880	1.081	-22.8	118	-0.01
85	c	Di-n-octyl phthalate	1.244	1.520	-22.2#	118	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.197	1.210	-1.1	108	-0.01
88		Benzo(b)fluoranthene	1.294	1.382	-6.8	109	0.00
89		Benzo(k)fluoranthene	1.282	1.383	-7.9	107	0.00
90	C	Benzo(a)pyrene	1.061	1.110	-4.6	107	-0.01
91		Dibenzo(a,h)anthracene	1.007	1.018	-1.1	108	0.00
92		Benzo(g,h,i)perylene	0.984	0.965	1.9	105	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091724\
Data File : BM047551.D
Acq On : 17 Sep 2024 19:45
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 18 03:07:13 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