Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048239.D
Acq On : 25 Oct 2024 17:00
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Oct 25 17:36:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 23 18:21:59 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	207#	0.00
2		1,4-Dioxane	0.487	0.466	4.3	192#	0.00
3		Pyridine	1.294	1.307	-1.0	203#	0.00
4		n-Nitrosodimethylamine	0.549	0.570	-3.8	206#	0.00
5	S	2-Fluorophenol	1.190	1.176	1.2	200#	0.00
6		Aniline	1.286	1.363	-6.0	203#	0.00
7	S	Phenol-d6	1.550	1.559	-0.6	202#	0.00
8		2-Chlorophenol	1.293	1.293	0.0	202#	0.00
9		Benzaldehyde	0.761	0.774	-1.7	210#	0.00
10	C	Phenol	1.559	1.572	-0.8	203#	0.00
11		bis(2-Chloroethyl)ether	1.242	1.257	-1.2	203#	0.00
12		1,3-Dichlorobenzene	1.490	1.471	1.3	201#	0.00
13	C	1,4-Dichlorobenzene	1.514	1.501	0.9	204#	0.00
14		1,2-Dichlorobenzene	1.463	1.442	1.4	201#	0.00
15		Benzyl Alcohol	0.989	1.031	-4.2	204#	0.00
16		2,2'-oxybis(1-Chloropropane	1.816	1.837	-1.2	207#	0.00
17		2-Methylphenol	1.036	1.056	-1.9	205#	0.00
18		Hexachloroethane	0.555	0.548	1.3	201#	0.00
19	P	n-Nitroso-di-n-propylamine	0.980	0.981	-0.1	201#	0.00
20		3+4-Methylphenols	1.435	1.462	-1.9	199#	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	204#	0.00
22		Acetophenone	0.488	0.492	-0.8	200#	0.00
23	S	Nitrobenzene-d5	0.354	0.364	-2.8	201#	0.00
24		Nitrobenzene	0.367	0.374	-1.9	202#	0.00
25		Isophorone	0.649	0.657	-1.2	200#	0.00
26	C	2-Nitrophenol	0.169	0.179	-5.9	203#	0.00
27		2,4-Dimethylphenol	0.206	0.212	-2.9	201#	-0.01
28		bis(2-Chloroethoxy)methane	0.411	0.421	-2.4	201#	0.00
29	C	2,4-Dichlorophenol	0.296	0.307	-3.7	202#	-0.01
30		1,2,4-Trichlorobenzene	0.339	0.339	0.0	201#	0.00
31		Naphthalene	1.043	1.037	0.6	200#	0.00
32		Benzoic acid	0.229	0.247	-7.9	203#	0.03
33		4-Chloroaniline	0.338	0.367	-8.6	200#	0.00
34	C	Hexachlorobutadiene	0.210	0.211	-0.5	202#	0.00
35		Caprolactam	0.096	0.102	-6.2	202#	0.00
36	C	4-Chloro-3-methylphenol	0.309	0.320	-3.6	202#	0.00
37		2-Methylnaphthalene	0.697	0.696	0.1	199#	0.00
38		1-Methylnaphthalene	0.691	0.687	0.6	197#	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	199#	0.00
40		1,2,4,5-Tetrachlorobenzene	0.572	0.578	-1.0	198#	-0.01
41	P	Hexachlorocyclopentadiene	0.193	0.201	-4.1	198#	0.00
42	S	2,4,6-Tribromophenol	0.245	0.248	-1.2	190#	0.00
43	C	2,4,6-Trichlorophenol	0.379	0.396	-4.5	199#	0.00
44		2,4,5-Trichlorophenol	0.423	0.440	-4.0	198#	0.00
45	S	2-Fluorobiphenyl	1.303	1.283	1.5	191#	0.00
46		1,1'-Biphenyl	1.428	1.424	0.3	194#	0.00
47		2-Chloronaphthalene	1.126	1.124	0.2	194#	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048239.D
Acq On : 25 Oct 2024 17:00
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Oct 25 17:36:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 23 18:21:59 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	0.305	0.334	-9.5	201#	0.00
49		Acenaphthylene	1.643	1.655	-0.7	194#	0.00
50		Dimethylphthalate	1.365	1.375	-0.7	195#	0.00
51		2,6-Dinitrotoluene	0.305	0.318	-4.3	196#	0.00
52	C	Acenaphthene	1.044	1.043	0.1	195#	0.00
53		3-Nitroaniline	0.287	0.330	-15.0	204#	0.00
54	P	2,4-Dinitrophenol	0.178	0.186	-4.5	196#	0.00
55		Dibenzofuran	1.658	1.638	1.2	191#	0.00
56	P	4-Nitrophenol	0.256	0.277	-8.2	199#	0.00
57		2,4-Dinitrotoluene	0.402	0.436	-8.5	198#	0.00
58		Fluorene	1.311	1.290	1.6	189#	0.00
59		2,3,4,6-Tetrachlorophenol	0.351	0.357	-1.7	192#	0.00
60		Diethylphthalate	1.382	1.405	-1.7	196#	0.00
61		4-Chlorophenyl-phenylether	0.656	0.647	1.4	191#	0.00
62		4-Nitroaniline	0.297	0.339	-14.1	199#	0.00
63		Azobenzene	1.239	1.290	-4.1	195#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	195#	0.00
65		4,6-Dinitro-2-methylphenol	0.116	0.129	-11.2	194#	0.00
66	c	n-Nitrosodiphenylamine	0.549	0.561	-2.2	192#	0.00
67		4-Bromophenyl-phenylether	0.203	0.204	-0.5	191#	0.00
68		Hexachlorobenzene	0.244	0.243	0.4	188#	0.00
69		Atrazine	0.154	0.141	8.4	148	0.00
70	C	Pentachlorophenol	0.160	0.170	-6.3	192#	0.00
71		Phenanthrene	0.990	0.983	0.7	188#	0.00
72		Anthracene	0.959	0.968	-0.9	189#	0.00
73		Carbazole	0.940	0.956	-1.7	187#	0.00
74		Di-n-butylphthalate	1.170	1.221	-4.4	191#	0.00
75	C	Fluoranthene	1.181	1.148	2.8	183#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	170#	0.00
77		Benzidine	0.231	0.379	-64.1#	187#	0.00
78		Pyrene	1.339	1.452	-8.4	181#	0.00
79	S	Terphenyl-d14	0.980	1.049	-7.0	176#	0.00
80		Butylbenzylphthalate	0.560	0.624	-11.4	180#	0.00
81		Benzo(a)anthracene	1.278	1.306	-2.2	171#	0.00
82		3,3'-Dichlorobenzidine	0.438	0.451	-3.0	162#	0.00
83		Chrysene	1.227	1.241	-1.1	169#	0.00
84		Bis(2-ethylhexyl)phthalate	0.814	0.879	-8.0	173#	0.00
85	c	Di-n-octyl phthalate	1.409	1.464	-3.9	166#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	156#	-0.01
87		Indeno(1,2,3-cd)pyrene	1.323	1.263	4.5	143	-0.02
88		Benzo(b)fluoranthene	1.147	1.183	-3.1	156#	-0.01
89		Benzo(k)fluoranthene	1.109	1.173	-5.8	159#	0.00
90	C	Benzo(a)pyrene	0.997	1.023	-2.6	154#	-0.01
91		Dibenzo(a,h)anthracene	1.101	1.051	4.5	143	-0.01
92		Benzo(g,h,i)perylene	1.128	1.057	6.3	142	-0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102524\
Data File : BM048239.D
Acq On : 25 Oct 2024 17:00
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Oct 25 17:36:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 23 18:21:59 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