Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020223\
Data File : BM038659.D
Acq On : 02 Feb 2023 12:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:27:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 02 03:31:45 2023
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	89	0.01
2		1,4-Dioxane	0.450	0.405	10.0	82	0.00
3		Pyridine	1.070	1.033	3.5	80	0.00
4		n-Nitrosodimethylamine	0.483	0.447	7.5	77	0.00
5	S	2-Fluorophenol	1.021	1.015	0.6	86	0.02
6		Aniline	1.453	1.439	1.0	83	0.01
7	S	Phenol-d6	1.164	1.179	-1.3	85	0.02
8		2-Chlorophenol	1.114	1.133	-1.7	86	0.01
9		Benzaldehyde	0.513	0.462	9.9	83	0.00
10	C	Phenol	1.176	1.175	0.1	84	0.02
11		bis(2-Chloroethyl)ether	0.953	0.937	1.7	83	0.00
12		1,3-Dichlorobenzene	1.423	1.430	-0.5	87	0.00
13	C	1,4-Dichlorobenzene	1.437	1.453	-1.1	88	0.01
14		1,2-Dichlorobenzene	1.376	1.413	-2.7	89	0.00
15		Benzyl Alcohol	0.857	0.899	-4.9	87	0.01
16		2,2'-oxybis(1-Chloropropane	0.902	0.806	10.6	75	0.00
17		2-Methylphenol	0.902	0.917	-1.7	85	0.02
18		Hexachloroethane	0.464	0.482	-3.9	86	0.00
19	P	n-Nitroso-di-n-propylamine	0.702	0.751	-7.0	82	0.00
20		3+4-Methylphenols	1.203	1.266	-5.2	86	0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.477	0.489	-2.5	88	0.01
23	S	Nitrobenzene-d5	0.352	0.351	0.3	83	0.00
24		Nitrobenzene	0.357	0.353	1.1	83	0.00
25		Isophorone	0.617	0.628	-1.8	83	0.01
26	C	2-Nitrophenol	0.199	0.218	-9.5	90	0.00
27		2,4-Dimethylphenol	0.287	0.303	-5.6	87	0.01
28		bis(2-Chloroethoxy)methane	0.377	0.374	0.8	82	0.00
29	C	2,4-Dichlorophenol	0.408	0.426	-4.4	87	0.01
30		1,2,4-Trichlorobenzene	0.434	0.448	-3.2	88	0.01
31		Naphthalene	1.026	1.052	-2.5	87	0.00
32		Benzoic acid	0.232	0.191	17.7	69	0.01
33		4-Chloroaniline	0.450	0.464	-3.1	84	0.01
34	C	Hexachlorobutadiene	0.217	0.245	-12.9	98	0.00
35		Caprolactam	0.088	0.094	-6.8	87	0.00
36	C	4-Chloro-3-methylphenol	0.301	0.318	-5.6	84	0.02
37		2-Methylnaphthalene	0.829	0.875	-5.5	87	0.00
38		1-Methylnaphthalene	0.782	0.813	-4.0	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.521	0.564	-8.3	93	0.00
41	P	Hexachlorocyclopentadiene	0.323	0.313	3.1	83	0.00
42	S	2,4,6-Tribromophenol	0.272	0.315	-15.8	91	0.00
43	C	2,4,6-Trichlorophenol	0.409	0.446	-9.0	89	0.01
44		2,4,5-Trichlorophenol	0.481	0.510	-6.0	87	0.02
45	S	2-Fluorobiphenyl	1.571	1.657	-5.5	89	0.00
46		1,1'-Biphenyl	1.584	1.644	-3.8	87	0.00
47		2-Chloronaphthalene	1.247	1.302	-4.4	87	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020223\
Data File : BM038659.D
Acq On : 02 Feb 2023 12:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:27:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 02 03:31:45 2023
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	0.255	0.265	-3.9	80	0.00
49		Acenaphthylene	1.964	2.058	-4.8	86	0.00
50		Dimethylphthalate	1.632	1.728	-5.9	87	0.00
51		2,6-Dinitrotoluene	0.332	0.359	-8.1	87	0.00
52	C	Acenaphthene	1.172	1.222	-4.3	86	0.00
53		3-Nitroaniline	0.320	0.338	-5.6	81	0.01
54	P	2,4-Dinitrophenol	0.216	0.185	14.4	69	0.00
55		Dibenzofuran	2.019	2.105	-4.3	87	0.00
56	P	4-Nitrophenol	0.266	0.253	4.9	76	0.03
57		2,4-Dinitrotoluene	0.452	0.497	-10.0	86	0.00
58		Fluorene	1.598	1.706	-6.8	87	0.00
59		2,3,4,6-Tetrachlorophenol	0.335	0.368	-9.9	89	0.01
60		Diethylphthalate	1.546	1.662	-7.5	87	0.00
61		4-Chlorophenyl-phenylether	0.678	0.758	-11.8	92	0.00
62		4-Nitroaniline	0.323	0.345	-6.8	81	0.00
63		Azobenzene	1.190	1.183	0.6	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	0.126	0.128	-1.6	84	0.00
66	c	n-Nitrosodiphenylamine	0.653	0.673	-3.1	86	0.00
67		4-Bromophenyl-phenylether	0.193	0.215	-11.4	92	0.00
68		Hexachlorobenzene	0.236	0.258	-9.3	91	0.00
69		Atrazine	0.189	0.213	-12.7	91	0.00
70	C	Pentachlorophenol	0.172	0.163	5.2	80	0.00
71		Phenanthrene	1.188	1.227	-3.3	86	0.00
72		Anthracene	1.215	1.266	-4.2	86	0.00
73		Carbazole	1.133	1.162	-2.6	84	0.00
74		Di-n-butylphthalate	1.280	1.438	-12.3	89	0.00
75	C	Fluoranthene	1.247	1.360	-9.1	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.560	0.456	18.6	67	0.00
78		Pyrene	1.540	1.608	-4.4	90	0.00
79	S	Terphenyl-d14	1.133	1.267	-11.8	99	0.00
80		Butylbenzylphthalate	0.695	0.776	-11.7	90	0.00
81		Benzo(a)anthracene	1.415	1.498	-5.9	93	0.00
82		3,3'-Dichlorobenzidine	0.487	0.531	-9.0	93	0.00
83		Chrysene	1.363	1.434	-5.2	93	0.00
84		Bis(2-ethylhexyl)phthalate	1.025	1.145	-11.7	92	0.00
85	c	Di-n-octyl phthalate	1.812	1.976	-9.1	90	0.00
86	I	Perylene-d12	1.000	1.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	1.575	1.630	-3.5	85	0.00
88		Benzo(b)fluoranthene	1.198	1.327	-10.8	91	0.00
89		Benzo(k)fluoranthene	1.216	1.301	-7.0	86	0.00
90	C	Benzo(a)pyrene	1.185	1.263	-6.6	87	0.00
91		Dibenzo(a,h)anthracene	1.325	1.386	-4.6	86	0.00
92		Benzo(g,h,i)perylene	1.340	1.316	1.8	82	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020223\
Data File : BM038659.D
Acq On : 02 Feb 2023 12:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:27:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 02 03:31:45 2023
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