Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082123\
Data File : BM041440.D
Acq On : 21 Aug 2023 09:57
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 22 03:33:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 22 03:32:15 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	80	0.00
2		1,4-Dioxane	40.000	35.184	12.0	74	0.00
3		Pyridine	40.000	37.308	6.7	76	0.00
4		n-Nitrosodimethylamine	40.000	36.294	9.3	76	0.00
5	S	2-Fluorophenol	80.000	74.219	7.2	76	0.00
6		Aniline	40.000	38.724	3.2	78	0.00
7	S	Phenol-d6	80.000	76.378	4.5	78	0.00
8		2-Chlorophenol	40.000	38.473	3.8	80	0.00
9		Benzaldehyde	40.000	36.146	9.6	80	0.00
10	C	Phenol	40.000	38.265	4.3	78	0.00
11		bis(2-Chloroethyl)ether	40.000	38.198	4.5	80	0.00
12		1,3-Dichlorobenzene	40.000	38.139	4.7	80	0.00
13	C	1,4-Dichlorobenzene	40.000	38.094	4.8	79	0.00
14		1,2-Dichlorobenzene	40.000	38.467	3.8	80	0.00
15		Benzyl Alcohol	40.000	39.313	1.7	77	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	36.574	8.6	78	0.00
17		2-Methylphenol	40.000	39.462	1.3	82	0.00
18		Hexachloroethane	40.000	37.679	5.8	79	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.306	1.7	82	0.00
20		3+4-Methylphenols	40.000	39.960	0.1	83	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22		Acetophenone	40.000	37.844	5.4	84	0.00
23	S	Nitrobenzene-d5	80.000	74.569	6.8	82	0.00
24		Nitrobenzene	40.000	37.613	6.0	82	0.00
25		Isophorone	40.000	38.388	4.0	81	0.00
26	C	2-Nitrophenol	40.000	39.061	2.3	82	0.00
27		2,4-Dimethylphenol	40.000	38.394	4.0	81	0.00
28		bis(2-Chloroethoxy)methane	40.000	37.329	6.7	81	0.00
29	C	2,4-Dichlorophenol	40.000	39.225	1.9	84	0.00
30		1,2,4-Trichlorobenzene	40.000	38.668	3.3	84	0.00
31		Naphthalene	40.000	37.665	5.8	81	0.00
32		Benzoic acid	40.000	37.001	7.5	76	0.00
33		4-Chloroaniline	40.000	39.436	1.4	83	0.00
34	C	Hexachlorobutadiene	40.000	39.218	2.0	86	0.00
35		Caprolactam	40.000	41.816	-4.5	88	0.00
36	C	4-Chloro-3-methylphenol	40.000	39.941	0.1	85	0.00
37		2-Methylnaphthalene	40.000	39.440	1.4	85	0.00
38		1-Methylnaphthalene	40.000	39.214	2.0	84	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	38.455	3.9	89	0.00
41	P	Hexachlorocyclopentadiene	40.000	45.528	-13.8	111	0.00
42	S	2,4,6-Tribromophenol	80.000	83.192	-4.0	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	39.386	1.5	90	0.00
44		2,4,5-Trichlorophenol	40.000	39.368	1.6	90	0.00
45	S	2-Fluorobiphenyl	80.000	75.218	6.0	87	0.00
46		1,1'-Biphenyl	40.000	37.350	6.6	86	0.00
47		2-Chloronaphthalene	40.000	37.820	5.4	87	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082123\
Data File : BM041440.D
Acq On : 21 Aug 2023 09:57
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 22 03:33:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 22 03:32:15 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	Amount	Calc.	%Dev	Area%	Dev(min)
48		2-Nitroaniline	40.000	38.570	3.6	84	0.00
49		Acenaphthylene	40.000	38.301	4.2	88	0.00
50		Dimethylphthalate	40.000	38.969	2.6	91	0.00
51		2,6-Dinitrotoluene	40.000	39.870	0.3	91	0.00
52	C	Acenaphthene	40.000	38.063	4.8	88	0.00
53		3-Nitroaniline	40.000	40.279	-0.7	90	0.00
54	P	2,4-Dinitrophenol	40.000	35.227	11.9	80	0.00
55		Dibenzofuran	40.000	38.744	3.1	90	0.00
56	P	4-Nitrophenol	40.000	35.599	11.0	80	0.00
57		2,4-Dinitrotoluene	40.000	41.896	-4.7	96	0.00
58		Fluorene	40.000	39.402	1.5	92	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	40.666	-1.7	94	0.00
60		Diethylphthalate	40.000	39.476	1.3	91	0.00
61		4-Chlorophenyl-phenylether	40.000	40.260	-0.6	95	0.00
62		4-Nitroaniline	40.000	42.814	-7.0	94	0.00
63		Azobenzene	40.000	38.310	4.2	86	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	40.000	39.922	0.2	98	0.00
66	c	n-Nitrosodiphenylamine	40.000	36.618	8.5	94	0.00
67		4-Bromophenyl-phenylether	40.000	37.531	6.2	97	0.00
68		Hexachlorobenzene	40.000	37.898	5.3	99	0.00
69		Atrazine	40.000	39.608	1.0	101	0.00
70	C	Pentachlorophenol	40.000	37.030	7.4	94	0.00
71		Phenanthrene	40.000	37.812	5.5	98	0.00
72		Anthracene	40.000	38.537	3.7	99	0.00
73		Carbazole	40.000	39.220	2.0	100	0.00
74		Di-n-butylphthalate	40.000	39.537	1.2	101	0.00
75	C	Fluoranthene	40.000	41.780	-4.5	110	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77		Benzidine	40.000	52.423	-31.1#	169	0.00
78		Pyrene	40.000	34.397	14.0	113	0.00
79	S	Terphenyl-d14	80.000	70.328	12.1	113	0.00
80		Butylbenzylphthalate	40.000	36.503	8.7	122	0.00
81		Benzo(a)anthracene	40.000	38.869	2.8	138	0.00
82		3,3'-Dichlorobenzidine	40.000	42.893	-7.2	150	0.00
83		Chrysene	40.000	38.589	3.5	139	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	38.577	3.6	135	0.00
85	c	Di-n-octyl phthalate	40.000	40.516	-1.3	150	0.00
86	I	Perylene-d12	20.000	20.000	0.0	172	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	41.041	-2.6	185	0.00
88		Benzo(b)fluoranthene	40.000	36.957	7.6	160	0.00
89		Benzo(k)fluoranthene	40.000	38.119	4.7	172	0.00
90	C	Benzo(a)pyrene	40.000	38.640	3.4	172	0.00
91		Dibenzo(a,h)anthracene	40.000	41.163	-2.9	187	0.00
92		Benzo(g,h,i)perylene	40.000	40.499	-1.2	180	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082123\
Data File : BM041440.D
Acq On : 21 Aug 2023 09:57
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 22 03:33:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 22 03:32:15 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	Amount	Calc.	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 0