Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071023\
Data File : BF134183.D
Acq On : 10 Jul 2023 13:21
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 10 18:50:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 10 18:49:59 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	88	0.00
2		1,4-Dioxane	40.000	39.272	1.8	86	0.00
3		Pyridine	40.000	38.857	2.9	86	0.00
4		n-Nitrosodimethylamine	40.000	38.074	4.8	82	0.00
5	S	2-Fluorophenol	80.000	79.197	1.0	89	0.00
6		Aniline	40.000	39.931	0.2	88	0.00
7	S	Phenol-d6	80.000	79.456	0.7	90	0.00
8		2-Chlorophenol	40.000	40.276	-0.7	91	0.00
9		Benzaldehyde	40.000	38.855	2.9	86	0.00
10	C	Phenol	40.000	39.759	0.6	90	0.00
11		bis(2-Chloroethyl)ether	40.000	39.762	0.6	89	0.00
12		1,3-Dichlorobenzene	40.000	40.364	-0.9	90	0.00
13	C	1,4-Dichlorobenzene	40.000	40.363	-0.9	90	0.00
14		1,2-Dichlorobenzene	40.000	40.473	-1.2	92	0.00
15		Benzyl Alcohol	40.000	40.147	-0.4	87	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	38.018	5.0	85	0.00
17		2-Methylphenol	40.000	40.582	-1.5	90	0.00
18		Hexachloroethane	40.000	41.331	-3.3	91	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	39.566	1.1	91	0.00
20		3+4-Methylphenols	40.000	40.644	-1.6	91	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	91	0.00
22		Acetophenone	40.000	39.545	1.1	93	0.00
23	S	Nitrobenzene-d5	80.000	79.741	0.3	91	0.00
24		Nitrobenzene	40.000	39.771	0.6	90	0.00
25		Isophorone	40.000	39.338	1.7	91	0.00
26	C	2-Nitrophenol	40.000	40.997	-2.5	91	0.00
27		2,4-Dimethylphenol	40.000	38.932	2.7	88	0.00
28		bis(2-Chloroethoxy)methane	40.000	39.436	1.4	89	0.00
29	C	2,4-Dichlorophenol	40.000	39.623	0.9	90	0.00
30		1,2,4-Trichlorobenzene	40.000	40.363	-0.9	92	0.00
31		Naphthalene	40.000	39.268	1.8	91	0.00
32		Benzoic acid	40.000	35.181	12.0	74	0.00
33		4-Chloroaniline	40.000	39.073	2.3	89	0.00
34	C	Hexachlorobutadiene	40.000	41.327	-3.3	94	0.00
35		Caprolactam	40.000	38.712	3.2	87	0.00
36	C	4-Chloro-3-methylphenol	40.000	40.126	-0.3	92	0.00
37		2-Methylnaphthalene	40.000	38.958	2.6	91	0.00
38		1-Methylnaphthalene	40.000	39.334	1.7	92	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	94	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	39.594	1.0	94	0.00
41	P	Hexachlorocyclopentadiene	40.000	40.610	-1.5	91	0.00
42	S	2,4,6-Tribromophenol	80.000	83.432	-4.3	99	0.00
43	C	2,4,6-Trichlorophenol	40.000	37.994	5.0	89	0.00
44		2,4,5-Trichlorophenol	40.000	38.571	3.6	91	0.00
45	S	2-Fluorobiphenyl	80.000	78.322	2.1	95	0.00
46		1,1'-Biphenyl	40.000	38.910	2.7	93	0.00
47		2-Chloronaphthalene	40.000	38.828	2.9	92	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071023\
Data File : BF134183.D
Acq On : 10 Jul 2023 13:21
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 10 18:50:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 10 18:49:59 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	38.706	3.2	90	0.00
49		Acenaphthylene	40.000	38.834	2.9	92	0.00
50		Dimethylphthalate	40.000	39.125	2.2	93	0.00
51		2,6-Dinitrotoluene	40.000	39.835	0.4	92	0.00
52	C	Acenaphthene	40.000	39.087	2.3	93	0.00
53		3-Nitroaniline	40.000	39.136	2.2	92	0.00
54	P	2,4-Dinitrophenol	40.000	42.454	-6.1	102	0.00
55		Dibenzofuran	40.000	39.235	1.9	93	0.00
56	P	4-Nitrophenol	40.000	33.922	15.2	77	0.00
57		2,4-Dinitrotoluene	40.000	40.264	-0.7	93	0.00
58		Fluorene	40.000	39.476	1.3	95	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	38.387	4.0	91	0.00
60		Diethylphthalate	40.000	39.428	1.4	94	0.00
61		4-Chlorophenyl-phenylether	40.000	39.461	1.3	94	0.00
62		4-Nitroaniline	40.000	38.377	4.1	90	0.00
63		Azobenzene	40.000	39.472	1.3	94	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	40.000	37.130	7.2	90	0.00
66	c	n-Nitrosodiphenylamine	40.000	35.381	11.5	94	0.00
67		4-Bromophenyl-phenylether	40.000	37.241	6.9	97	0.00
68		Hexachlorobenzene	40.000	37.609	6.0	100	0.00
69		Atrazine	40.000	37.089	7.3	103	0.00
70	C	Pentachlorophenol	40.000	33.929	15.2	85	0.00
71		Phenanthrene	40.000	38.205	4.5	102	0.00
72		Anthracene	40.000	39.029	2.4	105	0.00
73		Carbazole	40.000	39.366	1.6	104	0.00
74		Di-n-butylphthalate	40.000	39.953	0.1	104	0.00
75	C	Fluoranthene	40.000	37.852	5.4	102	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77		Benzidine	40.000	40.343	-0.9	95	0.00
78		Pyrene	40.000	41.928	-4.8	101	0.00
79	S	Terphenyl-d14	80.000	87.626	-9.5	109	0.00
80		Butylbenzylphthalate	40.000	44.250	-10.6	109	0.00
81		Benzo(a)anthracene	40.000	39.050	2.4	100	0.00
82		3,3'-Dichlorobenzidine	40.000	38.505	3.7	100	0.00
83		Chrysene	40.000	40.483	-1.2	104	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	47.145	-17.9	117	0.00
85	c	Di-n-octyl phthalate	40.000	46.779	-16.9	117	0.00
86	I	Perylene-d12	20.000	20.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	44.034	-10.1	103	0.00
88		Benzo(b)fluoranthene	40.000	39.681	0.8	102	0.00
89		Benzo(k)fluoranthene	40.000	38.016	5.0	101	0.00
90	C	Benzo(a)pyrene	40.000	39.546	1.1	102	0.00
91		Dibenzo(a,h)anthracene	40.000	44.518	-11.3	105	0.00
92		Benzo(g,h,i)perylene	40.000	44.490	-11.2	106	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071023\
Data File : BF134183.D
Acq On : 10 Jul 2023 13:21
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 10 18:50:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 10 18:49:59 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