Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011921\
Data File : BF123013.D
Acq On : 19 Jan 2021 11:18
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jan 19 15:58:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 18 13:14:08 2021
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	73	0.00
2		1,4-Dioxane	40.000	30.031	24.9	60	0.02
3		Pyridine	40.000	34.413	14.0	68	0.02
4		n-Nitrosodimethylamine	40.000	46.753	-16.9	93	0.02
5	S	2-Fluorophenol	80.000	51.478	35.7#	51	0.00
6		Aniline	40.000	42.016	-5.0	83	0.00
7	S	Phenol-d6	80.000	70.773	11.5	70	0.00
8		2-Chlorophenol	40.000	41.329	-3.3	81	0.00
9		Benzaldehyde	40.000	38.939	2.7	71	0.00
10	C	Phenol	40.000	33.860	15.4	66	0.00
11		bis(2-Chloroethyl)ether	40.000	41.091	-2.7	82	0.00
12		1,3-Dichlorobenzene	40.000	36.467	8.8	72	0.00
13	C	1,4-Dichlorobenzene	40.000	35.952	10.1	72	0.00
14		1,2-Dichlorobenzene	40.000	38.091	4.8	76	0.00
15		Benzyl Alcohol	40.000	43.816	-9.5	85	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	46.783	-17.0	92	0.00
17		2-Methylphenol	40.000	39.541	1.1	79	0.01
18		Hexachloroethane	40.000	41.613	-4.0	82	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	40.991	-2.5	80	0.00
20		3+4-Methylphenols	40.000	38.833	2.9	76	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22		Acetophenone	40.000	34.048	14.9	76	0.00
23	S	Nitrobenzene-d5	80.000	77.282	3.4	86	0.00
24		Nitrobenzene	40.000	38.324	4.2	85	0.00
25		Isophorone	40.000	36.274	9.3	81	0.00
26	C	2-Nitrophenol	40.000	37.434	6.4	79	0.00
27		2,4-Dimethylphenol	40.000	36.549	8.6	81	0.00
28		bis(2-Chloroethoxy)methane	40.000	35.402	11.5	79	0.00
29	C	2,4-Dichlorophenol	40.000	35.335	11.7	78	0.00
30		1,2,4-Trichlorobenzene	40.000	34.643	13.4	78	0.00
31		Naphthalene	40.000	35.972	10.1	80	0.00
32		Benzoic acid	40.000	37.890	5.3	80	0.00
33		4-Chloroaniline	40.000	34.902	12.7	79	0.00
34	C	Hexachlorobutadiene	40.000	35.251	11.9	78	0.00
35		Caprolactam	40.000	34.946	12.6	76	0.00
36	C	4-Chloro-3-methylphenol	40.000	37.542	6.1	83	0.00
37		2-Methylnaphthalene	40.000	35.110	12.2	77	0.00
38		1-Methylnaphthalene	40.000	35.730	10.7	80	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	34.528	13.7	78	0.00
41	P	Hexachlorocyclopentadiene	40.000	37.443	6.4	80	0.00
42	S	2,4,6-Tribromophenol	80.000	72.762	9.0	79	0.00
43	C	2,4,6-Trichlorophenol	40.000	35.964	10.1	78	0.00
44		2,4,5-Trichlorophenol	40.000	35.510	11.2	78	0.01
45	S	2-Fluorobiphenyl	80.000	66.386	17.0	78	0.00
46		1,1'-Biphenyl	40.000	34.785	13.0	79	0.00
47		2-Chloronaphthalene	40.000	35.703	10.7	79	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011921\
Data File : BF123013.D
Acq On : 19 Jan 2021 11:18
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jan 19 15:58:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 18 13:14:08 2021
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	40.537	-1.3	88	0.00
49		Acenaphthylene	40.000	36.529	8.7	82	0.00
50		Dimethylphthalate	40.000	34.364	14.1	79	0.00
51		2,6-Dinitrotoluene	40.000	35.025	12.4	76	0.00
52	C	Acenaphthene	40.000	35.938	10.2	80	0.00
53		3-Nitroaniline	40.000	35.354	11.6	77	0.00
54	P	2,4-Dinitrophenol	40.000	37.657	5.9	79	0.00
55		Dibenzofuran	40.000	35.221	11.9	79	0.00
56	P	4-Nitrophenol	40.000	37.231	6.9	79	0.00
57		2,4-Dinitrotoluene	40.000	36.756	8.1	80	0.00
58		Fluorene	40.000	33.724	15.7	76	0.01
59		2,3,4,6-Tetrachlorophenol	40.000	35.485	11.3	78	0.01
60		Diethylphthalate	40.000	35.338	11.7	79	0.00
61		4-Chlorophenyl-phenylether	40.000	33.434	16.4	76	0.00
62		4-Nitroaniline	40.000	35.460	11.3	78	0.01
63		Azobenzene	40.000	37.503	6.2	83	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65		4,6-Dinitro-2-methylphenol	40.000	38.266	4.3	73	0.00
66	c	n-Nitrosodiphenylamine	40.000	38.031	4.9	75	0.00
67		4-Bromophenyl-phenylether	40.000	39.726	0.7	77	0.01
68		Hexachlorobenzene	40.000	39.202	2.0	78	0.00
69		Atrazine	40.000	39.402	1.5	76	0.01
70	C	Pentachlorophenol	40.000	41.644	-4.1	76	0.00
71		Phenanthrene	40.000	36.206	9.5	72	0.01
72		Anthracene	40.000	38.807	3.0	76	0.00
73		Carbazole	40.000	40.103	-0.3	80	0.00
74		Di-n-butylphthalate	40.000	37.975	5.1	73	0.01
75	C	Fluoranthene	40.000	38.311	4.2	75	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	76	0.01
77		Benzidine	40.000	40.670	-1.7	78	0.01
78		Pyrene	40.000	35.988	10.0	74	0.01
79	S	Terphenyl-d14	80.000	71.980	10.0	75	0.01
80		Butylbenzylphthalate	40.000	38.475	3.8	75	0.01
81		Benzo(a)anthracene	40.000	35.414	11.5	74	0.02
82		3,3'-Dichlorobenzidine	40.000	37.335	6.7	73	0.02
83		Chrysene	40.000	34.404	14.0	71	0.01
84		Bis(2-ethylhexyl)phthalate	40.000	37.817	5.5	76	0.02
85	c	Di-n-octyl phthalate	40.000	38.527	3.7	74	0.02
86	I	Perylene-d12	20.000	20.000	0.0	42	0.02
87		Indeno(1,2,3-cd)pyrene	40.000	52.974	-32.4#	57	0.04
88		Benzo(b)fluoranthene	40.000	62.619	-56.5#	69	0.02
89		Benzo(k)fluoranthene	40.000	55.087	-37.7#	62	0.02
90	C	Benzo(a)pyrene	40.000	37.222	6.9	40	0.02
91		Dibenzo(a,h)anthracene	40.000	52.497	-31.2#	55	0.04
92		Benzo(g,h,i)perylene	40.000	49.855	-24.6	55	0.05

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011921\
Data File : BF123013.D
Acq On : 19 Jan 2021 11:18
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 19 15:58:01 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 18 13:14:08 2021
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