Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092420\
Data File : BN011909.D
Acq On : 24 Sep 2020 12:19
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Sep 24 12:53:25 2020
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 23 18:41:41 2020
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	0.400	0.400	0.0	98	0.00
2		1,4-Dioxane	0.400	0.360	10.0	98	0.00
3		n-Nitrosodimethylamine	0.400	0.376	6.0	108	0.00
4	S	2-Fluorophenol	0.400	0.376	6.0	103	0.00
5	S	Phenol-d6	0.400	0.371	7.3	102	0.00
6		bis(2-Chloroethyl)ether	0.400	0.371	7.3	103	0.00
7	I	Naphthalene-d8	0.400	0.400	0.0	101	-0.01
8	S	Nitrobenzene-d5	0.400	0.361	9.8	103	0.00
9		Naphthalene	0.400	0.364	9.0	101	-0.01
10		Hexachlorobutadiene	0.400	0.374	6.5	101	-0.01
11	SURR	2-Methylnaphthalene-d10	0.400	0.361	9.8	101	0.00
12		2-Methylnaphthalene	0.400	0.359	10.3	100	0.00
13	I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14	S	2,4,6-Tribromophenol	0.400	0.359	10.3	106	-0.01
15	S	2-Fluorobiphenyl	0.400	0.365	8.8	102	0.00
16		Acenaphthylene	0.400	0.353	11.8	104	-0.01
17		Acenaphthene	0.400	0.359	10.3	104	0.00
18		Fluorene	0.400	0.363	9.3	105	0.00
19	I	Phenanthrene-d10	0.400	0.400	0.0	105	0.00
20		4,6-Dinitro-2-methylphenol	0.400	0.319	20.3	99	0.00
21		4-Bromophenyl-phenylether	0.400	0.345	13.8	101	0.00
22		Hexachlorobenzene	0.400	0.364	9.0	105	0.00
23		Atrazine	0.400	0.336	16.0	103	0.00
24		Pentachlorophenol	0.400	0.343	14.2	103	0.00
25		Phenanthrene	0.400	0.353	11.8	104	0.00
26		Anthracene	0.400	0.342	14.5	102	-0.01
27	SURR	Fluoranthene-d10	0.400	0.351	12.3	104	0.00
28		Fluoranthene	0.400	0.346	13.5	103	0.00
29	I	Chrysene-d12	0.400	0.400	0.0	102	-0.01
30		Pyrene	0.400	0.371	7.3	102	0.00
31	S	Terphenyl-d14	0.400	0.370	7.5	102	0.00
32		Benzo(a)anthracene	0.400	0.346	13.5	98	0.00
33		Chrysene	0.400	0.377	5.8	107	-0.01
34		Bis(2-ethylhexyl)phthalate	0.400	0.327	18.3	95	0.00
35		Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	107	-0.01
36	I	Perylene-d12	0.400	0.400	0.0	104	-0.01
37		Benzo(b)fluoranthene	0.400	0.341	14.8	101	-0.01
38		Benzo(k)fluoranthene	0.400	0.362	9.5	101	-0.01
39	C	Benzo(a)pyrene	0.400	0.352	12.0	101	-0.01
40		Dibenzo(a,h)anthracene	0.400	0.366	8.5	107	-0.02
41		Benzo(g,h,i)perylene	0.400	0.369	7.8	106	-0.02

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4