Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090524\
Data File : BN033760.D
Acq On : 05 Sep 2024 09:56
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Sep 05 11:27:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 18:36:01 2024
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	100	0.00
2		1,4-Dioxane	0.400	0.390	2.5	101	0.00
3		n-Nitrosodimethylamine	0.400	0.371	7.3	97	0.00
4	S	2-Fluorophenol	0.400	0.353	11.8	92	0.00
5	S	Phenol-d6	0.400	0.347	13.3	93	0.00
6		bis(2-Chloroethyl)ether	0.400	0.385	3.8	99	0.00
7	I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8	S	Nitrobenzene-d5	0.400	0.367	8.3	97	0.00
9		Naphthalene	0.400	0.385	3.8	100	0.00
10		Hexachlorobutadiene	0.400	0.390	2.5	100	-0.01
11	SURR	2-Methylnaphthalene-d10	0.400	0.379	5.3	99	0.00
12		2-Methylnaphthalene	0.400	0.378	5.5	99	0.00
13	I	Acenaphthene-d10	0.400	0.400	0.0	98	-0.01
14	S	2,4,6-Tribromophenol	0.400	0.325	18.8	87	0.00
15	S	2-Fluorobiphenyl	0.400	0.397	0.8	100	0.00
16		Acenaphthylene	0.400	0.371	7.3	98	0.00
17		Acenaphthene	0.400	0.390	2.5	100	0.00
18		Fluorene	0.400	0.386	3.5	100	0.00
19	I	Phenanthrene-d10	0.400	0.400	0.0	102	0.00
20		4,6-Dinitro-2-methylphenol	0.400	0.328	18.0	104	0.00
21		4-Bromophenyl-phenylether	0.400	0.379	5.3	99	0.00
22		Hexachlorobenzene	0.400	0.403	-0.8	103	-0.01
23		Atrazine	0.400	0.349	12.8	92	-0.01
24		Pentachlorophenol	0.400	0.342	14.5	96	-0.01
25		Phenanthrene	0.400	0.389	2.8	102	0.00
26		Anthracene	0.400	0.373	6.8	99	-0.01
27	SURR	Fluoranthene-d10	0.400	0.383	4.3	102	0.00
28		Fluoranthene	0.400	0.382	4.5	103	0.00
29	I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30		Pyrene	0.400	0.393	1.8	102	0.00
31	S	Terphenyl-d14	0.400	0.394	1.5	103	0.00
32		Benzo(a)anthracene	0.400	0.385	3.8	104	0.00
33		Chrysene	0.400	0.408	-2.0	109	0.00
34		Bis(2-ethylhexyl)phthalate	0.400	0.338	15.5	91	0.00
35	I	Perylene-d12	0.400	0.400	0.0	109	0.00
36		Indeno(1,2,3-cd)pyrene	0.400	0.397	0.8	110	0.00
37		Benzo(b)fluoranthene	0.400	0.402	-0.5	110	0.00
38		Benzo(k)fluoranthene	0.400	0.397	0.8	110	0.00
39	C	Benzo(a)pyrene	0.400	0.382	4.5	107	0.00
40		Dibenzo(a,h)anthracene	0.400	0.394	1.5	109	0.00
41		Benzo(g,h,i)perylene	0.400	0.403	-0.8	109	0.00

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4