Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
Data File : BN030012.D
Acq On : 25 Feb 2024 04:07
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4

Quant Time: Feb 26 02:47:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 26 02:39:45 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	133	0.00
2		1,4-Dioxane	0.400	0.378	5.5	126	0.00
3		n-Nitrosodimethylamine	0.400	0.404	-1.0	140	0.00
4	S	2-Fluorophenol	0.400	0.410	-2.5	144	0.00
5	S	Phenol-d6	0.400	0.378	5.5	139	0.00
6		bis(2-Chloroethyl)ether	0.400	0.396	1.0	142	0.00
7	I	Naphthalene-d8	0.400	0.400	0.0	125	0.00
8	S	Nitrobenzene-d5	0.400	0.403	-0.8	135	0.01
9		Naphthalene	0.400	0.397	0.8	127	0.00
10		Hexachlorobutadiene	0.400	0.420	-5.0	133	0.00
11	SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	129	0.00
12		2-Methylnaphthalene	0.400	0.384	4.0	125	0.00
13	I	Acenaphthene-d10	0.400	0.400	0.0	121	0.01
14	S	2,4,6-Tribromophenol	0.400	0.431	-7.7	145	0.00
15	S	2-Fluorobiphenyl	0.400	0.379	5.3	118	0.01
16		Acenaphthylene	0.400	0.347	13.3	113	0.01
17		Acenaphthene	0.400	0.393	1.8	124	0.00
18		Fluorene	0.400	0.374	6.5	119	0.01
19	I	Phenanthrene-d10	0.400	0.400	0.0	124	0.00
20		4,6-Dinitro-2-methylphenol	0.400	0.281	29.8#	99	0.00
21		4-Bromophenyl-phenylether	0.400	0.375	6.3	122	0.00
22		Hexachlorobenzene	0.400	0.410	-2.5	132	0.00
23		Atrazine	0.400	0.381	4.8	130	0.00
24		Pentachlorophenol	0.400	0.411	-2.7	146	0.00
25		Phenanthrene	0.400	0.362	9.5	118	0.00
26		Anthracene	0.400	0.358	10.5	121	0.00
27	SURR	Fluoranthene-d10	0.400	0.418	-4.5	141	0.00
28		Fluoranthene	0.400	0.391	2.3	136	0.00
29	I	Chrysene-d12	0.400	0.400	0.0	139	0.00
30		Pyrene	0.400	0.386	3.5	132	0.00
31	S	Terphenyl-d14	0.400	0.391	2.3	136	0.00
32		Benzo(a)anthracene	0.400	0.360	10.0	133	0.00
33		Chrysene	0.400	0.411	-2.7	146	0.00
34		Bis(2-ethylhexyl)phthalate	0.400	0.320	20.0	119	0.00
35	I	Perylene-d12	0.400	0.400	0.0	140	0.00
36		Indeno(1,2,3-cd)pyrene	0.400	0.409	-2.2	154	0.00
37		Benzo(b)fluoranthene	0.400	0.409	-2.2	152	0.00
38		Benzo(k)fluoranthene	0.400	0.403	-0.8	141	0.00
39	C	Benzo(a)pyrene	0.400	0.392	2.0	141	0.00
40		Dibenzo(a,h)anthracene	0.400	0.402	-0.5	151	0.00
41		Benzo(g,h,i)perylene	0.400	0.393	1.8	141	0.00

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4