Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081519\

Evaluate Continuing Calibration Report

Data File : BN007200.D
Acq On : 15 Aug 2019 17:22
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 16 07:16:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
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	110	0.00
2		n-Nitrosodimethylamine	0.400	0.432	-8.0	152	0.00
3	S	2-Fluorophenol	0.400	0.421	-5.2	121	0.00
4	S	Phenol-d6	0.400	0.432	-8.0	128	0.00
5		bis(2-Chloroethyl)ether	0.400	0.414	-3.5	119	0.00
6	I	Naphthalene-d8	0.400	0.400	0.0	118	0.00
7	S	Nitrobenzene-d5	0.400	0.433	-8.2	139	-0.01
8		Naphthalene	0.400	0.389	2.8	122	-0.01
9		Hexachlorobutadiene	0.400	0.395	1.3	122	-0.01
10	SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	122	0.00
11		2-Methylnaphthalene	0.400	0.386	3.5	122	0.00
12	I	Acenaphthene-d10	0.400	0.400	0.0	113	-0.01
13	S	2,4,6-Tribromophenol	0.400	0.371	7.3	144	0.00
14	S	2-Fluorobiphenyl	0.400	0.120	70.0#	31	0.00
15		Acenaphthylene	0.400	0.484	-21.0	146	0.00
16		Acenaphthene	0.400	0.406	-1.5	123	-0.01
17		Fluorene	0.400	0.376	6.0	129	-0.01
18	I	Phenanthrene-d10	0.400	0.400	0.0	102	0.00
19		4-Bromophenyl-phenylether	0.400	0.435	-8.7	112	-0.01
20		Hexachlorobenzene	0.400	0.461	-15.3	119	-0.01
21		Pentachlorophenol	0.400	0.409	-2.2	120	0.00
22		Phenanthrene	0.400	0.433	-8.2	114	0.00
23		Anthracene	0.400	0.441	-10.2	120	-0.01
24	SURR	Fluoranthene-d10	0.400	0.401	-0.3	107	-0.01
25		Fluoranthene	0.400	0.406	-1.5	107	0.00
26	I	Chrysene-d12	0.400	0.400	0.0	92	-0.02
27		Pyrene	0.400	0.466	-16.5	110	-0.01
28	S	Terphenyl-d14	0.400	0.463	-15.8	110	-0.02
29		Benzo(a)anthracene	0.400	0.450	-12.5	106	-0.01
30		Chrysene	0.400	0.451	-12.7	108	-0.01
31		Indeno(1,2,3-cd)pyrene	0.400	0.475	-18.7	115	-0.02
32	I	Perylene-d12	0.400	0.400	0.0	100	-0.02
33		Benzo(b)fluoranthene	0.400	0.434	-8.5	110	-0.02
34		Benzo(k)fluoranthene	0.400	0.428	-7.0	107	-0.02
35	C	Benzo(a)pyrene	0.400	0.448	-12.0	116	-0.02
36		Dibenzo(a,h)anthracene	0.400	0.447	-11.7	116	-0.03
37		Benzo(g,h,i)perylene	0.400	0.440	-10.0	111	-0.02

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