Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081619\
Data File : BN007219.D
Acq On : 16 Aug 2019 12:12
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 16 23:03:17 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	97	-0.02
2		n-Nitrosodimethylamine	0.400	0.413	-3.2	128	-0.02
3	S	2-Fluorophenol	0.400	0.425	-6.2	108	0.00
4	S	Phenol-d6	0.400	0.420	-5.0	110	0.00
5		bis(2-Chloroethyl)ether	0.400	0.420	-5.0	107	-0.02
6	I	Naphthalene-d8	0.400	0.400	0.0	101	-0.01
7	S	Nitrobenzene-d5	0.400	0.457	-14.2	127	-0.01
8		Naphthalene	0.400	0.391	2.3	106	-0.01
9		Hexachlorobutadiene	0.400	0.398	0.5	106	-0.03
10	SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	106	-0.02
11		2-Methylnaphthalene	0.400	0.390	2.5	107	-0.02
12	I	Acenaphthene-d10	0.400	0.400	0.0	103	-0.01
13	S	2,4,6-Tribromophenol	0.400	0.387	3.3	136	0.00
14	S	2-Fluorobiphenyl	0.400	0.057	85.8#	13	0.00
15		Acenaphthylene	0.400	0.435	-8.7	118	-0.01
16		Acenaphthene	0.400	0.400	0.0	110	-0.01
17		Fluorene	0.400	0.373	6.8	115	-0.01
18	I	Phenanthrene-d10	0.400	0.400	0.0	99	-0.01
19		4-Bromophenyl-phenylether	0.400	0.417	-4.2	105	-0.01
20		Hexachlorobenzene	0.400	0.453	-13.2	114	-0.01
21		Pentachlorophenol	0.400	0.417	-4.2	119	-0.01
22		Phenanthrene	0.400	0.435	-8.7	112	-0.01
23		Anthracene	0.400	0.433	-8.2	115	-0.01
24	SURR	Fluoranthene-d10	0.400	0.412	-3.0	107	-0.01
25		Fluoranthene	0.400	0.422	-5.5	108	-0.01
26	I	Chrysene-d12	0.400	0.400	0.0	94	-0.01
27		Pyrene	0.400	0.455	-13.7	111	-0.02
28	S	Terphenyl-d14	0.400	0.456	-14.0	112	-0.02
29		Benzo(a)anthracene	0.400	0.434	-8.5	105	-0.01
30		Chrysene	0.400	0.450	-12.5	111	-0.01
31		Indeno(1,2,3-cd)pyrene	0.400	0.480	-20.0	120	-0.02
32	I	Perylene-d12	0.400	0.400	0.0	105	-0.01
33		Benzo(b)fluoranthene	0.400	0.425	-6.2	114	-0.01
34		Benzo(k)fluoranthene	0.400	0.423	-5.7	111	-0.01
35	C	Benzo(a)pyrene	0.400	0.430	-7.5	118	-0.02
36		Dibenzo(a,h)anthracene	0.400	0.443	-10.7	121	-0.03
37		Benzo(g,h,i)perylene	0.400	0.426	-6.5	114	-0.02

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