Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081619\

Evaluate Continuing Calibration Report

Data File : BN007245.D
Acq On : 17 Aug 2019 05:41
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 19 04:34:15 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	164	0.00
2		n-Nitrosodimethylamine	0.400	0.416	-4.0	218	0.00
3	S	2-Fluorophenol	0.400	0.425	-6.2	182	0.00
4	S	Phenol-d6	0.400	0.449	-12.2	198	0.00
5		bis(2-Chloroethyl)ether	0.400	0.417	-4.2	179	0.00
6	I	Naphthalene-d8	0.400	0.400	0.0	177	-0.01
7	S	Nitrobenzene-d5	0.400	0.450	-12.5	217	-0.01
8		Naphthalene	0.400	0.379	5.3	179	-0.01
9		Hexachlorobutadiene	0.400	0.403	-0.8	187	-0.03
10	SURR	2-Methylnaphthalene-d10	0.400	0.375	6.3	179	-0.01
11		2-Methylnaphthalene	0.400	0.385	3.8	183	-0.01
12	I	Acenaphthene-d10	0.400	0.400	0.0	170	-0.01
13	S	2,4,6-Tribromophenol	0.400	0.388	3.0	226	0.00
14	S	2-Fluorobiphenyl	0.400	0.059	85.3#	23	0.00
15		Acenaphthylene	0.400	0.621	-55.2#	280	-0.01
16		Acenaphthene	0.400	0.408	-2.0	185	-0.01
17		Fluorene	0.400	0.375	6.3	192	-0.01
18	I	Phenanthrene-d10	0.400	0.400	0.0	149	-0.01
19		4-Bromophenyl-phenylether	0.400	0.388	3.0	147	-0.01
20		Hexachlorobenzene	0.400	0.429	-7.2	162	-0.01
21		Pentachlorophenol	0.400	0.455	-13.7	196	0.00
22		Phenanthrene	0.400	0.407	-1.7	158	-0.01
23		Anthracene	0.400	0.436	-9.0	175	-0.01
24	SURR	Fluoranthene-d10	0.400	0.375	6.3	147	-0.01
25		Fluoranthene	0.400	0.382	4.5	148	-0.01
26	I	Chrysene-d12	0.400	0.400	0.0	135	-0.02
27		Pyrene	0.400	0.453	-13.2	158	-0.02
28	S	Terphenyl-d14	0.400	0.434	-8.5	152	-0.01
29		Benzo(a)anthracene	0.400	0.419	-4.7	145	-0.01
30		Chrysene	0.400	0.410	-2.5	144	-0.02
31		Indeno(1,2,3-cd)pyrene	0.400	0.439	-9.7	156	-0.03
32	I	Perylene-d12	0.400	0.400	0.0	148	-0.02
33		Benzo(b)fluoranthene	0.400	0.401	-0.3	151	-0.02
34		Benzo(k)fluoranthene	0.400	0.383	4.3	142	-0.02
35	C	Benzo(a)pyrene	0.400	0.418	-4.5	161	-0.02
36		Dibenzo(a,h)anthracene	0.400	0.412	-3.0	159	-0.03
37		Benzo(g,h,i)perylene	0.400	0.403	-0.8	152	-0.03

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