Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081419\

Evaluate Continuing Calibration Report

Data File : BN007185.D
Acq On : 15 Aug 2019 04:17
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 15 11:05:36 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	151	0.00
2		n-Nitrosodimethylamine	0.400	0.390	2.5	188	-0.02
3	S	2-Fluorophenol	0.400	0.413	-3.2	162	0.00
4	S	Phenol-d6	0.400	0.415	-3.7	168	0.00
5		bis(2-Chloroethyl)ether	0.400	0.405	-1.3	160	0.00
6	I	Naphthalene-d8	0.400	0.400	0.0	157	0.00
7	S	Nitrobenzene-d5	0.400	0.413	-3.2	177	-0.01
8		Naphthalene	0.400	0.377	5.8	158	-0.01
9		Hexachlorobutadiene	0.400	0.385	3.8	159	-0.01
10	SURR	2-Methylnaphthalene-d10	0.400	0.368	8.0	156	0.00
11		2-Methylnaphthalene	0.400	0.374	6.5	158	-0.01
12	I	Acenaphthene-d10	0.400	0.400	0.0	151	-0.01
13	S	2,4,6-Tribromophenol	0.400	0.339	15.3	176	0.00
14	S	2-Fluorobiphenyl	0.400	0.122	69.5#	42	0.00
15		Acenaphthylene	0.400	0.444	-11.0	178	0.00
16		Acenaphthene	0.400	0.386	3.5	156	-0.01
17		Fluorene	0.400	0.342	14.5	156	-0.01
18	I	Phenanthrene-d10	0.400	0.400	0.0	136	0.00
19		4-Bromophenyl-phenylether	0.400	0.391	2.3	135	-0.01
20		Hexachlorobenzene	0.400	0.406	-1.5	140	0.00
21		Pentachlorophenol	0.400	0.394	1.5	154	0.00
22		Phenanthrene	0.400	0.391	2.3	138	0.00
23		Anthracene	0.400	0.395	1.3	144	-0.01
24	SURR	Fluoranthene-d10	0.400	0.358	10.5	127	-0.01
25		Fluoranthene	0.400	0.364	9.0	128	0.00
26	I	Chrysene-d12	0.400	0.400	0.0	124	-0.02
27		Pyrene	0.400	0.417	-4.2	133	-0.01
28	S	Terphenyl-d14	0.400	0.406	-1.5	130	-0.02
29		Benzo(a)anthracene	0.400	0.399	0.3	126	-0.01
30		Chrysene	0.400	0.415	-3.7	134	-0.01
31		Indeno(1,2,3-cd)pyrene	0.400	0.440	-10.0	144	-0.02
32	I	Perylene-d12	0.400	0.400	0.0	140	-0.02
33		Benzo(b)fluoranthene	0.400	0.390	2.5	139	-0.02
34		Benzo(k)fluoranthene	0.400	0.377	5.8	132	-0.02
35	C	Benzo(a)pyrene	0.400	0.390	2.5	142	-0.02
36		Dibenzo(a,h)anthracene	0.400	0.399	0.3	146	-0.03
37		Benzo(g,h,i)perylene	0.400	0.385	3.8	137	-0.02

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