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

Evaluate Continuing Calibration Report

Data File : BN007198.D
Acq On : 15 Aug 2019 16:10
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 16 03:17:19 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	171	0.00
2		n-Nitrosodimethylamine	0.400	0.431	-7.7	234	0.00
3	S	2-Fluorophenol	0.400	0.419	-4.7	187	0.00
4	S	Phenol-d6	0.400	0.427	-6.7	196	0.00
5		bis(2-Chloroethyl)ether	0.400	0.410	-2.5	183	0.00
6	I	Naphthalene-d8	0.400	0.400	0.0	180	0.00
7	S	Nitrobenzene-d5	0.400	0.425	-6.2	208	-0.01
8		Naphthalene	0.400	0.376	6.0	181	-0.01
9		Hexachlorobutadiene	0.400	0.389	2.8	184	-0.01
10	SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	181	-0.01
11		2-Methylnaphthalene	0.400	0.379	5.3	183	-0.01
12	I	Acenaphthene-d10	0.400	0.400	0.0	181	-0.01
13	S	2,4,6-Tribromophenol	0.400	0.355	11.3	221	0.00
14	S	2-Fluorobiphenyl	0.400	0.099	75.3#	41	0.00
15		Acenaphthylene	0.400	0.488	-22.0	234	0.00
16		Acenaphthene	0.400	0.399	0.3	193	-0.01
17		Fluorene	0.400	0.352	12.0	192	-0.01
18	I	Phenanthrene-d10	0.400	0.400	0.0	164	0.00
19		4-Bromophenyl-phenylether	0.400	0.391	2.3	162	-0.01
20		Hexachlorobenzene	0.400	0.415	-3.7	173	0.00
21		Pentachlorophenol	0.400	0.388	3.0	183	0.00
22		Phenanthrene	0.400	0.388	3.0	165	0.00
23		Anthracene	0.400	0.403	-0.8	177	-0.01
24	SURR	Fluoranthene-d10	0.400	0.368	8.0	158	0.00
25		Fluoranthene	0.400	0.370	7.5	157	0.00
26	I	Chrysene-d12	0.400	0.400	0.0	151	-0.01
27		Pyrene	0.400	0.423	-5.7	165	-0.01
28	S	Terphenyl-d14	0.400	0.412	-3.0	162	-0.02
29		Benzo(a)anthracene	0.400	0.405	-1.3	157	-0.01
30		Chrysene	0.400	0.384	4.0	151	-0.01
31		Indeno(1,2,3-cd)pyrene	0.400	0.426	-6.5	171	-0.02
32	I	Perylene-d12	0.400	0.400	0.0	169	-0.01
33		Benzo(b)fluoranthene	0.400	0.378	5.5	162	-0.01
34		Benzo(k)fluoranthene	0.400	0.377	5.8	159	-0.01
35	C	Benzo(a)pyrene	0.400	0.388	3.0	170	-0.02
36		Dibenzo(a,h)anthracene	0.400	0.394	1.5	173	-0.02
37		Benzo(g,h,i)perylene	0.400	0.384	4.0	164	-0.02

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