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

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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	-0.02
2		n-Nitrosodimethylamine	0.263	0.272	-3.4	128	-0.02
3	S	2-Fluorophenol	0.961	1.021	-6.2	108	0.00
4	S	Phenol-d6	1.191	1.251	-5.0	110	0.00
5		bis(2-Chloroethyl)ether	1.052	1.105	-5.0	107	-0.02
6	I	Naphthalene-d8	1.000	1.000	0.0	101	-0.01
7	S	Nitrobenzene-d5	0.323	0.368	-13.9	127	-0.01
8		Naphthalene	1.122	1.095	2.4	106	-0.01
9		Hexachlorobutadiene	0.239	0.238	0.4	106	-0.03
10	SURR	2-Methylnaphthalene-d10	0.746	0.722	3.2	106	-0.02
11		2-Methylnaphthalene	0.795	0.774	2.6	107	-0.02
12	I	Acenaphthene-d10	1.000	1.000	0.0	103	-0.01
13	S	2,4,6-Tribromophenol	0.215	0.208	3.3	136	0.00
14	S	2-Fluorobiphenyl	0.582	0.083	85.7#	13#	0.00
15		Acenaphthylene	2.091	2.272	-8.7	118	-0.01
16		Acenaphthene	1.339	1.339	0.0	110	-0.01
17		Fluorene	2.004	1.866	6.9	115	-0.01
18	I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.01
19		4-Bromophenyl-phenylether	0.247	0.258	-4.5	105	-0.01
20		Hexachlorobenzene	0.238	0.270	-13.4	114	-0.01
21		Pentachlorophenol	0.089	0.092	-3.4	119	-0.01
22		Phenanthrene	1.199	1.303	-8.7	112	-0.01
23		Anthracene	1.095	1.185	-8.2	115	-0.01
24	SURR	Fluoranthene-d10	1.419	1.462	-3.0	107	-0.01
25		Fluoranthene	1.533	1.618	-5.5	108	-0.01
26	I	Chrysene-d12	1.000	1.000	0.0	94	-0.01
27		Pyrene	1.403	1.596	-13.8	111	-0.02
28	S	Terphenyl-d14	1.090	1.244	-14.1	112	-0.02
29		Benzo(a)anthracene	1.463	1.588	-8.5	105	-0.01
30		Chrysene	1.421	1.599	-12.5	111	-0.01
31		Indeno(1,2,3-cd)pyrene	1.566	1.879	-20.0	120	-0.02
32	I	Perylene-d12	1.000	1.000	0.0	105	-0.01
33		Benzo(b)fluoranthene	1.372	1.456	-6.1	114	-0.01
34		Benzo(k)fluoranthene	1.355	1.433	-5.8	111	-0.01
35	C	Benzo(a)pyrene	1.244	1.337	-7.5	118	-0.02
36		Dibenzo(a,h)anthracene	1.241	1.375	-10.8	121	-0.03
37		Benzo(g,h,i)perylene	1.276	1.361	-6.7	114	-0.02

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