Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022417\
Data File : BE092760.D
Acq On : 24 Feb 2017 15:04
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4EC

Quant Time: Feb 24 15:47:53 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 17:05:20 2017
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	5.000	5.000	0.0	113	-0.02
2		1,4-Dioxane	0.400	0.453	-13.2	125	-0.01
3		n-Nitrosodimethylamine	0.400	0.568	-42.0#	151	-0.05
4	S	2-Fluorophenol	0.400	0.504	-26.0#	149	-0.03
5	S	Phenol-d6	0.400	0.519	-29.8#	152	-0.05
6		bis(2-Chloroethyl)ether	0.400	0.470	-17.5	144	-0.02
7	I	Naphthalene-d8	5.000	5.000	0.0	104	-0.02
8	S	Nitrobenzene-d5	0.400	0.466	-16.5	129	-0.05
9		Naphthalene	0.400	0.437	-9.2	113	0.00
10		Hexachlorobutadiene	0.400	0.404	-1.0	101	0.00
11		2-Methylnaphthalene	0.400	0.404	-1.0	108	-0.02
12	I	Acenaphthene-d10	5.000	5.000	0.0	118	-0.02
13	S	2,4,6-Tribromophenol	0.400	0.616	-54.0#	186	-0.03
14	S	2-Fluorobiphenyl	0.400	0.387	3.3	113	-0.02
15		Acenaphthylene	0.400	0.402	-0.5	120	-0.02
16		Acenaphthene	0.400	0.399	0.3	117	-0.02
17		Fluorene	0.400	0.440	-10.0	131	-0.02
18	I	Phenanthrene-d10	5.000	5.000	0.0	126	0.00
19		Hexachlorobenzene	0.400	0.396	1.0	114	-0.02
20		Pentachlorophenol	0.400	0.825	-106.2#	295	-0.11
21		Phenanthrene	0.400	0.408	-2.0	122	-0.02
22		Anthracene	0.400	0.429	-7.2	139	0.00
23		Fluoranthene	0.400	0.504	-26.0#	159	-0.02
24	I	Chrysene-d12	5.000	5.000	0.0	152	-0.02
25		Pyrene	0.400	0.400	0.0	157	-0.02
26	S	Terphenyl-d14	0.400	0.402	-0.5	157	-0.02
27		Benzo(a)anthracene	0.400	0.446	-11.5	173	-0.02
28		Chrysene	0.400	0.329	17.8	125	0.00
29		Bis(2-ethylhexyl)phthalate	0.400	0.415	-3.7	158	0.00
30		Indeno(1,2,3-cd)pyrene	0.400	0.376	6.0	121	-0.03
31	I	Perylene-d12	5.000	5.000	0.0	138	-0.02
32		Benzo(b)fluoranthene	0.400	0.425	-6.2	131	-0.02
33		Benzo(k)fluoranthene	0.400	0.403	-0.8	142	-0.02
34	C	Benzo(a)pyrene	0.400	0.383	4.3	141	-0.02
35		Dibenzo(a,h)anthracene	0.400	0.380	5.0	122	-0.03
36		Benzo(g,h,i)perylene	0.400	0.378	5.5	120	-0.03

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