Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE110916\
Data File : BE092525.D
Acq On : 9 Nov 2016 15:02
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Nov 09 15:51:23 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE110816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 16:27:22 2016
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	115	-0.02
2		1,4-Dioxane	0.775	0.685	11.6	116	0.00
3		n-Nitrosodimethylamine	0.905	0.692	23.5	101	0.01
4	S	2-Fluorophenol	1.103	1.000	9.3	114	0.00
5	S	Phenol-d6	1.471	1.259	14.4	112	0.00
6		bis(2-Chloroethyl)ether	1.610	1.351	16.1	105	0.00
7	I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8	S	Nitrobenzene-d5	0.328	0.301	8.2	124	0.00
9		Naphthalene	1.082	1.051	2.9	114	0.00
10		Hexachlorobutadiene	0.164	0.161	1.8	113	-0.02
11		2-Methylnaphthalene	0.703	0.670	4.7	117	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
13	S	2,4,6-Tribromophenol	0.142	0.116	18.3	126	-0.01
14	S	2-Fluorobiphenyl	1.237	1.257	-1.6	126	0.00
15		Acenaphthylene	7.172	6.998	2.4	125	-0.02
16		Acenaphthene	1.159	1.144	1.3	122	0.00
17		Fluorene	1.455	1.435	1.4	124	-0.01
18	I	Phenanthrene-d10	1.000	1.000	0.0	115	0.00
19		Hexachlorobenzene	0.189	0.205	-8.5	133	0.00
20		Pentachlorophenol	0.055	0.046	16.4	113	0.00
21		Phenanthrene	1.081	1.131	-4.6	123	-0.02
22		Anthracene	1.048	1.057	-0.9	119	0.00
23		Fluoranthene	5.427	5.439	-0.2	118	0.00
24	I	Chrysene-d12	1.000	1.000	0.0	122	0.00
25		Pyrene	4.097	3.821	6.7	123	0.00
26	S	Terphenyl-d14	0.607	0.543	10.5	119	-0.02
27		Benzo(a)anthracene	5.068	4.596	9.3	120	0.00
28		Chrysene	5.430	4.765	12.2	105	-0.02
29		Bis(2-ethylhexyl)phthalate	0.535	0.349	34.8#	91	-0.02
30		Indeno(1,2,3-cd)pyrene	5.531	4.860	12.1	106	0.00
31	I	Perylene-d12	1.000	1.000	0.0	109	-0.01
32		Benzo(b)fluoranthene	1.885	1.654	12.3	92	-0.01
33		Benzo(k)fluoranthene	1.972	1.400	29.0#	78	0.00
34	C	Benzo(a)pyrene	1.292	1.160	10.2	101	0.00
35		Dibenzo(a,h)anthracene	1.216	1.138	6.4	104	-0.02
36		Benzo(g,h,i)perylene	5.009	4.794	4.3	107	0.00

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