Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070816\
Data File : BM006322.D
Acq On : 07 Jul 2016 16:45
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.444

Quant Time: Jul 08 03:05:57 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 08 01:14:08 2016
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	81	0.00
2	SURR	1,4-Dioxane-d8	0.169	0.186	-10.1	81	0.00
3		1,4-Dioxane	0.219	0.233	-6.4	80	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
5		Naphthalene	0.933	1.014	-8.7	83	0.01
6	SURR	2-Methylnaphthalene-d10	0.468	0.545	-16.5	88	0.00
7		2-Methylnaphthalene	0.625	0.726	-16.2	88	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
9		Acenaphthylene	1.347	1.478	-9.7	98	0.00
10	C	Acenaphthene	1.337	1.461	-9.3	96	0.00
11		Fluorene	1.500	1.725	-15.0	103	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
13		Pentachlorophenol	0.062	0.064	-3.2	130	0.02
14		Phenanthrene	1.106	1.182	-6.9	115	0.00
15		Anthracene	1.025	1.117	-9.0	117	0.00
16	SURR	Fluoranthene-d10	0.843	1.032	-22.4#	132	0.00
17	C	Fluoranthene	1.220	1.488	-22.0#	132	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	130	0.00
19		Pyrene	1.675	1.811	-8.1	134	0.00
20		Benzo(a)anthracene	1.295	1.437	-11.0	133	0.00
21		Chrysene	1.269	1.392	-9.7	131	0.00
22	I	Perylene-d12	1.000	1.000	0.0	109	0.00
23		Benzo(b)fluoranthene	1.432	1.554	-8.5	114	0.00
24		Benzo(k)fluoranthene	1.332	1.566	-17.6	113	0.00
25	C	Benzo(a)pyrene	1.333	1.450	-8.8	108	0.00
26		Indeno(1,2,3-cd)pyrene	1.479	1.539	-4.1	100	0.00
27		Dibenzo(a,h)anthracene	1.154	1.211	-4.9	101	0.00
28		Benzo(g,h,i)perylene	1.251	1.276	-2.0	98	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 1