Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE093017\
Data File : BE094157.D
Acq On : 30 Sep 2017 13:23
Operator : SJ/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTD0.417

Quant Time: Sep 30 23:04:27 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
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	113	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
3		Naphthalene	0.980	0.966	1.4	126	-0.01
4	SURR	2-Methylnaphthalene-d10	0.620	0.649	-4.7	133	-0.01
5		2-Methylnaphthalene	0.636	0.687	-8.0	137	-0.01
6	I	Acenaphthene-d10	1.000	1.000	0.0	137	-0.02
7		Acenaphthylene	1.559	1.715	-10.0	153#	-0.02
8	C	Acenaphthene	1.284	1.286	-0.2	140	-0.02
9		Fluorene	1.503	1.534	-2.1	140	-0.02
10	I	Phenanthrene-d10	1.000	1.000	0.0	130	-0.03
11		Pentachlorophenol	0.047	0.043	8.5	127	-0.02
12		Phenanthrene	1.045	1.041	0.4	129	-0.02
13		Anthracene	1.017	0.978	3.8	128	-0.02
14	SURR	Fluoranthene-d10	1.335	1.165	12.7	114	-0.02
15	C	Fluoranthene	1.373	1.190	13.3	113	-0.02
16	I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
17		Pyrene	1.113	1.236	-11.1	111	-0.01
18		Benzo(a)anthracene	1.061	1.182	-11.4	112	-0.02
19		Chrysene	1.225	1.152	6.0	94	-0.01
20	I	Perylene-d12	1.000	1.000	0.0	108	-0.02
21		Benzo(b)fluoranthene	1.087	1.175	-8.1	119	-0.02
22		Benzo(k)fluoranthene	1.256	1.155	8.0	99	-0.02
23	C	Benzo(a)pyrene	1.129	1.153	-2.1	111	-0.02
24		Indeno(1,2,3-cd)pyrene	1.155	1.244	-7.7	117	-0.03
25		Dibenzo(a,h)anthracene	0.969	1.034	-6.7	115	-0.03
26		Benzo(g,h,i)perylene	0.996	1.044	-4.8	115	-0.03

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