Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\Data\BE100717\
Data File : BE094196.D
Acq On : 7 Oct 2017 11:01
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTD0.418

Quant Time: Oct 07 23:51:29 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	92	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
3		Naphthalene	0.980	0.970	1.0	94	-0.01
4	SURR	2-Methylnaphthalene-d10	0.620	0.623	-0.5	95	-0.02
5		2-Methylnaphthalene	0.636	0.659	-3.6	98	-0.01
6	I	Acenaphthene-d10	1.000	1.000	0.0	94	-0.02
7		Acenaphthylene	1.559	1.696	-8.8	104	-0.02
8	C	Acenaphthene	1.284	1.287	-0.2	97	-0.02
9		Fluorene	1.503	1.500	0.2	94	-0.02
10	I	Phenanthrene-d10	1.000	1.000	0.0	84	-0.03
11		Pentachlorophenol	0.047	0.037	21.3#	71	-0.02
12		Phenanthrene	1.045	1.063	-1.7	86	-0.03
13		Anthracene	1.017	1.013	0.4	86	-0.02
14	SURR	Fluoranthene-d10	1.335	1.181	11.5	75	-0.02
15	C	Fluoranthene	1.373	1.218	11.3	75	-0.02
16	I	Chrysene-d12	1.000	1.000	0.0	68	-0.01
17		Pyrene	1.113	1.182	-6.2	73	-0.02
18		Benzo(a)anthracene	1.061	1.124	-5.9	73	-0.02
19		Chrysene	1.225	1.163	5.1	65	-0.01
20	I	Perylene-d12	1.000	1.000	0.0	74	-0.03
21		Benzo(b)fluoranthene	1.087	1.150	-5.8	80	-0.02
22		Benzo(k)fluoranthene	1.256	1.163	7.4	69	-0.02
23	C	Benzo(a)pyrene	1.129	1.141	-1.1	76	-0.02
24		Indeno(1,2,3-cd)pyrene	1.155	1.227	-6.2	79	-0.04
25		Dibenzo(a,h)anthracene	0.969	1.025	-5.8	79	-0.04
26		Benzo(g,h,i)perylene	0.996	1.035	-3.9	78	-0.04

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