Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092917\
Data File : BE094151.D
Acq On : 29 Sep 2017 15:26
Operator : SJ/JU
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTD0.415

Quant Time: Sep 29 16:49:23 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 29 14:23:42 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	114	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
3		Naphthalene	0.980	0.962	1.8	122	0.00
4	SURR	2-Methylnaphthalene-d10	0.620	0.646	-4.2	129	-0.01
5		2-Methylnaphthalene	0.636	0.683	-7.4	133	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	133	-0.01
7		Acenaphthylene	1.559	1.719	-10.3	149	-0.02
8	C	Acenaphthene	1.284	1.276	0.6	136	-0.02
9		Fluorene	1.503	1.527	-1.6	136	-0.02
10	I	Phenanthrene-d10	1.000	1.000	0.0	124	-0.04
11		Pentachlorophenol	0.047	0.048	-2.1	134	-0.02
12		Phenanthrene	1.045	1.053	-0.8	124	-0.02
13		Anthracene	1.017	1.028	-1.1	128	-0.02
14	SURR	Fluoranthene-d10	1.335	1.221	8.5	113	-0.02
15	C	Fluoranthene	1.373	1.240	9.7	112	-0.01
16	I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
17		Pyrene	1.113	1.211	-8.8	109	-0.01
18		Benzo(a)anthracene	1.061	1.187	-11.9	113	-0.02
19		Chrysene	1.225	1.141	6.9	94	-0.01
20	I	Perylene-d12	1.000	1.000	0.0	107	-0.02
21		Benzo(b)fluoranthene	1.087	1.175	-8.1	118	-0.01
22		Benzo(k)fluoranthene	1.256	1.166	7.2	99	-0.02
23	C	Benzo(a)pyrene	1.129	1.158	-2.6	111	-0.01
24		Indeno(1,2,3-cd)pyrene	1.155	1.246	-7.9	116	-0.03
25		Dibenzo(a,h)anthracene	0.969	1.044	-7.7	116	-0.03
26		Benzo(g,h,i)perylene	0.996	1.051	-5.5	115	-0.02

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