Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112816\
Data File : BM008089.D
Acq On : 28 Nov 2016 16:43
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.457

Quant Time: Nov 28 17:19:18 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 25 01:27:01 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	121	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
3		Naphthalene	1.119	1.097	2.0	133	0.00
4	SURR	2-Methylnaphthalene-d10	0.566	0.574	-1.4	139	0.00
5		2-Methylnaphthalene	0.721	0.737	-2.2	140	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
7		Acenaphthylene	1.810	1.867	-3.1	144	0.00
8	C	Acenaphthene	1.377	1.379	-0.1	143	0.00
9		Fluorene	1.583	1.587	-0.3	142	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
11		Pentachlorophenol	0.140	0.147	-5.0	148	0.00
12		Phenanthrene	1.246	1.196	4.0	132	0.00
13		Anthracene	1.170	1.226	-4.8	144	0.00
14	SURR	Fluoranthene-d10	1.132	1.148	-1.4	140	0.00
15	C	Fluoranthene	1.608	1.784	-10.9	156#	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	122	0.00
17		Pyrene	1.389	1.636	-17.8	144	0.00
18		Benzo(a)anthracene	1.228	1.267	-3.2	130	0.00
19		Chrysene	1.527	1.182	22.6#	97	0.00
20	I	Perylene-d12	1.000	1.000	0.0	129	0.00
21		Benzo(b)fluoranthene	1.596	1.452	9.0	120	0.00
22		Benzo(k)fluoranthene	1.647	1.400	15.0	114	0.00
23	C	Benzo(a)pyrene	1.495	1.241	17.0	109	0.00
24		Indeno(1,2,3-cd)pyrene	1.848	1.507	18.5	105	0.00
25		Dibenzo(a,h)anthracene	1.481	1.296	12.5	114	0.00
26		Benzo(g,h,i)perylene	1.640	1.347	17.9	106	0.00

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