Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010317\
Data File : BM008721.D
Acq On : 03 Jan 2017 09:42
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.446

Quant Time: Jan 03 10:33:25 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 30 00:54:22 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	103	0.08
2	I	Naphthalene-d8	1.000	1.000	0.0	97	0.05
3		Naphthalene	1.125	1.071	4.8	94	0.04
4	SURR	2-Methylnaphthalene-d10	0.613	0.586	4.4	97	0.05
5		2-Methylnaphthalene	0.757	0.673	11.1	89	0.05
6	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.02
7		Acenaphthylene	1.809	1.878	-3.8	109	0.02
8	C	Acenaphthene	1.361	1.321	2.9	100	0.02
9		Fluorene	1.553	1.393	10.3	92	0.03
10	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.02
11		Pentachlorophenol	0.124	0.083	33.1#	63	0.07
12		Phenanthrene	1.221	1.153	5.6	97	0.03
13		Anthracene	1.186	1.023	13.7	91	0.05
14	SURR	Fluoranthene-d10	1.101	1.132	-2.8	105	0.02
15	C	Fluoranthene	1.498	1.465	2.2	101	0.02
16	I	Chrysene-d12	1.000	1.000	0.0	89	0.02
17		Pyrene	1.546	1.815	-17.4	106	0.01
18		Benzo(a)anthracene	1.313	1.085	17.4	78	0.03
19		Chrysene	1.438	1.614	-12.2	99	0.02
20	I	Perylene-d12	1.000	1.000	0.0	92	0.03
21		Benzo(b)fluoranthene	1.576	1.223	22.4#	73	0.02
22		Benzo(k)fluoranthene	1.537	1.573	-2.3	94	0.02
23	C	Benzo(a)pyrene	1.461	1.324	9.4	84	0.03
24		Indeno(1,2,3-cd)pyrene	1.741	1.158	33.5#	60	0.07
25		Dibenzo(a,h)anthracene	1.391	0.871	37.4#	57	0.07
26		Benzo(g,h,i)perylene	1.493	1.422	4.8	86	0.04

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