Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
Data File : BM008446.D
Acq On : 19 Dec 2016 17:16
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.447

Quant Time: Dec 19 19:29:44 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 19 14:18:36 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	99	-0.02
2	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
3		Naphthalene	1.125	1.107	1.6	100	0.00
4	SURR	2-Methylnaphthalene-d10	0.613	0.574	6.4	98	0.00
5		2-Methylnaphthalene	0.757	0.714	5.7	97	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
7		Acenaphthylene	1.809	1.763	2.5	98	0.00
8	C	Acenaphthene	1.361	1.366	-0.4	100	0.00
9		Fluorene	1.553	1.509	2.8	96	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
11		Pentachlorophenol	0.124	0.118	4.8	84	-0.02
12		Phenanthrene	1.221	1.200	1.7	95	0.00
13		Anthracene	1.186	1.243	-4.8	105	0.02
14	SURR	Fluoranthene-d10	1.101	1.051	4.5	92	0.00
15	C	Fluoranthene	1.498	1.429	4.6	94	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	97	0.00
17		Pyrene	1.546	1.463	5.4	93	0.00
18		Benzo(a)anthracene	1.313	1.139	13.3	88	0.00
19		Chrysene	1.438	1.463	-1.7	97	0.00
20	I	Perylene-d12	1.000	1.000	0.0	88	0.00
21		Benzo(b)fluoranthene	1.576	1.518	3.7	86	0.02
22		Benzo(k)fluoranthene	1.537	1.616	-5.1	92	0.00
23	C	Benzo(a)pyrene	1.461	1.444	1.2	88	0.02
24		Indeno(1,2,3-cd)pyrene	1.741	1.708	1.9	85	0.02
25		Dibenzo(a,h)anthracene	1.391	1.343	3.5	83	0.03
26		Benzo(g,h,i)perylene	1.493	1.509	-1.1	87	0.03

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