Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE083116\
Data File : BE092321.D
Acq On : 31 Aug 2016 17:01
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTD0.474

Quant Time: Aug 31 17:55:06 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 31 17:03:00 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	148	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	170#	0.00
3		Naphthalene	0.916	0.921	-0.5	166#	-0.01
4	SURR	2-Methylnaphthalene-d10	0.527	0.552	-4.7	174#	-0.01
5		2-Methylnaphthalene	0.610	0.636	-4.3	173#	-0.01
6	I	Acenaphthene-d10	1.000	1.000	0.0	180#	0.00
7		Acenaphthylene	1.734	1.764	-1.7	176#	0.00
8	C	Acenaphthene	1.212	1.232	-1.7	175#	0.00
9		Fluorene	1.408	1.375	2.3	167#	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	146	0.00
11		Pentachlorophenol	0.047	0.047	0.0	162#	0.00
12		Phenanthrene	0.987	1.052	-6.6	147	0.00
13		Anthracene	0.897	0.998	-11.3	159#	-0.02
14	SURR	Fluoranthene-d10	0.992	0.997	-0.5	141	0.00
15	C	Fluoranthene	1.161	1.141	1.7	138	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	126	0.00
17		Pyrene	0.938	1.146	-22.2#	137	0.00
18		Benzo(a)anthracene	0.858	1.032	-20.3#	136	0.00
19		Chrysene	1.005	1.125	-11.9	126	0.00
20	I	Perylene-d12	1.000	1.000	0.0	129	0.00
21		Benzo(b)fluoranthene	0.987	1.061	-7.5	126	0.00
22		Benzo(k)fluoranthene	1.156	1.199	-3.7	118	0.00
23	C	Benzo(a)pyrene	1.043	1.115	-6.9	122	0.00
24		Indeno(1,2,3-cd)pyrene	1.132	1.237	-9.3	126	0.00
25		Dibenzo(a,h)anthracene	0.904	1.008	-11.5	129	0.00
26		Benzo(g,h,i)perylene	1.005	1.066	-6.1	123	0.00

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