Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\Data\BE102114\
Data File : BE088158.D
Acq On : 22 Oct 2014 00:09
Operator : TP/JJ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Oct 22 05:06:57 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 21 02:11:14 2014
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	75	0.00
2		1,4-Dioxane	0.719	0.748	-4.0	74	-0.08
3	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
4	S	Nitrobenzene-d5	0.360	0.409	-13.6	86	0.00
5		Naphthalene	1.031	1.045	-1.4	77	0.00
6		2-Methylnaphthalene	0.617	0.642	-4.1	78	0.00
7	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
8	S	2-Fluorobiphenyl	1.381	2.277	-64.9#	143	0.00
9		Acenaphthylene	7.619	7.122	6.5	81	0.01
10		Acenaphthene	1.176	1.078	8.3	82	0.00
11		Fluorene	1.246	1.191	4.4	83	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
13		Phenanthrene	4.779	4.333	9.3	67	0.00
14		Anthracene	3.902	4.183	-7.2	82	0.00
15		Fluoranthene	0.951	0.950	0.1	78	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	74	0.00
17		Pyrene	1.359	1.388	-2.1	76	0.00
18	S	Terphenyl-d14	0.805	1.996	-148.0#	182#	0.00
19		Benzo(a)anthracene	4.447	3.760	15.4	65	0.00
20		Chrysene	4.363	4.090	6.3	70	0.00
21		Indeno(1,2,3-cd)pyrene	4.846	3.167	34.6#	49#	0.00
22	I	Perylene-d12	1.000	1.000	0.0	62	0.00
23		Benzo(b)fluoranthene	1.190	0.947	20.4	49#	0.00
24		Benzo(k)fluoranthene	1.274	1.190	6.6	58	0.00
25	C	Benzo(a)pyrene	1.096	0.882	19.5	49#	0.00
26		Dibenzo(a,h)anthracene	1.075	0.828	23.0	48#	0.00
27		Benzo(g,h,i)perylene	4.752	4.068	14.4	53	0.00

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