Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100716\
Data File : BE092443.D
Acq On : 7 Oct 2016 11:53
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Oct 07 23:06:54 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 22 18:25:56 2016
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	109	-0.02
2		1,4-Dioxane	0.635	0.661	-4.1	113	-0.01
3		n-Nitrosodimethylamine	0.588	0.503	14.5	103	0.00
4	S	2-Fluorophenol	0.999	0.825	17.4	97	0.00
5	S	Phenol-d6	1.388	1.000	28.0#	91	0.00
6		bis(2-Chloroethyl)ether	1.222	0.857	29.9#	98	0.00
7	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8	S	Nitrobenzene-d5	0.299	0.244	18.4	101	0.00
9		Naphthalene	1.082	1.076	0.6	104	-0.02
10		Hexachlorobutadiene	0.170	0.169	0.6	104	-0.02
11		2-Methylnaphthalene	0.716	0.698	2.5	103	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
13	S	2,4,6-Tribromophenol	0.144	0.101	29.9#	83	0.00
14	S	2-Fluorobiphenyl	1.184	1.213	-2.4	106	0.00
15		Acenaphthylene	7.240	6.898	4.7	100	0.00
16		Acenaphthene	1.134	1.135	-0.1	99	0.00
17		Fluorene	1.438	1.382	3.9	99	0.00
18	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.02
19		Hexachlorobenzene	0.214	0.229	-7.0	106	0.00
20		Pentachlorophenol	0.050	0.054	-8.0	119	0.00
21		Phenanthrene	1.149	1.242	-8.1	106	0.00
22		Anthracene	1.105	1.053	4.7	97	0.02
23		Fluoranthene	5.460	5.122	6.2	94	0.00
24	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
25		Pyrene	4.333	4.259	1.7	96	0.00
26	S	Terphenyl-d14	0.620	0.625	-0.8	95	0.02
27		Benzo(a)anthracene	4.873	4.475	8.2	88	0.00
28		Chrysene	4.462	4.853	-8.8	95	0.00
29		Bis(2-ethylhexyl)phthalate	0.420	0.325	22.6	72	0.00
30		Indeno(1,2,3-cd)pyrene	4.734	4.018	15.1	81	0.03
31	I	Perylene-d12	1.000	1.000	0.0	88	0.02
32		Benzo(b)fluoranthene	1.211	1.129	6.8	82	0.02
33		Benzo(k)fluoranthene	1.267	1.230	2.9	92	0.02
34	C	Benzo(a)pyrene	1.187	1.077	9.3	85	0.02
35		Dibenzo(a,h)anthracene	1.088	0.956	12.1	81	0.05
36		Benzo(g,h,i)perylene	4.673	4.337	7.2	84	0.03

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