Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE120916\
Data File : BE092589.D
Acq On : 9 Dec 2016 10:14
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Dec 09 23:21:09 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 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	119	-0.02
2		1,4-Dioxane	0.681	0.796	-16.9	145	0.00
3		n-Nitrosodimethylamine	0.654	0.571	12.7	122	0.01
4	S	2-Fluorophenol	0.844	0.699	17.2	99	0.00
5	S	Phenol-d6	1.104	1.002	9.2	118	0.00
6		bis(2-Chloroethyl)ether	1.341	1.115	16.9	112	0.00
7	I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
8	S	Nitrobenzene-d5	0.269	0.258	4.1	116	0.00
9		Naphthalene	1.032	1.054	-2.1	122	-0.02
10		Hexachlorobutadiene	0.157	0.163	-3.8	123	0.00
11		2-Methylnaphthalene	0.658	0.645	2.0	123	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
13	S	2,4,6-Tribromophenol	0.112	0.092	17.9	110	0.00
14	S	2-Fluorobiphenyl	1.219	1.207	1.0	123	0.00
15		Acenaphthylene	6.962	6.646	4.5	124	0.00
16		Acenaphthene	1.136	1.149	-1.1	127	0.00
17		Fluorene	1.408	1.396	0.9	125	-0.01
18	I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
19		Hexachlorobenzene	0.197	0.207	-5.1	138	0.00
20		Pentachlorophenol	0.036	0.031	13.9	128	0.00
21		Phenanthrene	1.119	1.193	-6.6	130	-0.02
22		Anthracene	1.053	1.039	1.3	124	0.00
23		Fluoranthene	5.219	5.158	1.2	124	0.00
24	I	Chrysene-d12	1.000	1.000	0.0	115	0.00
25		Pyrene	3.975	3.902	1.8	121	0.00
26	S	Terphenyl-d14	0.572	0.566	1.0	123	0.00
27		Benzo(a)anthracene	4.692	4.147	11.6	120	0.00
28		Chrysene	4.250	4.591	-8.0	120	-0.02
29		Bis(2-ethylhexyl)phthalate	0.305	0.276	9.5	124	-0.02
30		Indeno(1,2,3-cd)pyrene	4.722	4.114	12.9	105	0.00
31	I	Perylene-d12	1.000	1.000	0.0	110	-0.01
32		Benzo(b)fluoranthene	1.213	1.070	11.8	101	-0.01
33		Benzo(k)fluoranthene	1.270	1.266	0.3	116	-0.01
34	C	Benzo(a)pyrene	1.122	1.058	5.7	112	0.00
35		Dibenzo(a,h)anthracene	1.111	0.982	11.6	104	-0.02
36		Benzo(g,h,i)perylene	4.702	4.280	9.0	104	0.00

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