Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022417\
Data File : BE092755.D
Acq On : 24 Feb 2017 11:53
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Feb 24 15:34:58 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 17:05:20 2017
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	122	-0.02
2		1,4-Dioxane	0.400	0.408	-2.0	122	-0.01
3		n-Nitrosodimethylamine	0.400	0.592	-48.0#	173	-0.05
4	S	2-Fluorophenol	0.400	0.540	-35.0#	171	-0.03
5	S	Phenol-d6	0.400	0.578	-44.5#	182	-0.05
6		bis(2-Chloroethyl)ether	0.400	0.472	-18.0	156	-0.02
7	I	Naphthalene-d8	5.000	5.000	0.0	114	-0.02
8	S	Nitrobenzene-d5	0.400	0.453	-13.2	136	-0.05
9		Naphthalene	0.400	0.474	-18.5	134	-0.02
10		Hexachlorobutadiene	0.400	0.392	2.0	107	-0.02
11		2-Methylnaphthalene	0.400	0.433	-8.2	127	-0.03
12	I	Acenaphthene-d10	5.000	5.000	0.0	129	-0.02
13	S	2,4,6-Tribromophenol	0.400	0.689	-72.2#	228	-0.03
14	S	2-Fluorobiphenyl	0.400	0.389	2.8	124	-0.02
15		Acenaphthylene	0.400	0.410	-2.5	134	-0.02
16		Acenaphthene	0.400	0.405	-1.3	130	-0.02
17		Fluorene	0.400	0.453	-13.2	148	-0.02
18	I	Phenanthrene-d10	5.000	5.000	0.0	140	0.00
19		Hexachlorobenzene	0.400	0.393	1.8	125	-0.02
20		Pentachlorophenol	0.400	1.050	-162.5#	456	-0.12
21		Phenanthrene	0.400	0.413	-3.2	137	-0.02
22		Anthracene	0.400	0.426	-6.5	152	-0.02
23		Fluoranthene	0.400	0.498	-24.5	174	-0.02
24	I	Chrysene-d12	5.000	5.000	0.0	165	-0.02
25		Pyrene	0.400	0.412	-3.0	175	-0.02
26	S	Terphenyl-d14	0.400	0.408	-2.0	174	-0.02
27		Benzo(a)anthracene	0.400	0.454	-13.5	191	-0.02
28		Chrysene	0.400	0.336	16.0	139	-0.02
29		Bis(2-ethylhexyl)phthalate	0.400	0.467	-16.8	196	0.00
30		Indeno(1,2,3-cd)pyrene	0.400	0.365	8.8	127	-0.03
31	I	Perylene-d12	5.000	5.000	0.0	145	-0.02
32		Benzo(b)fluoranthene	0.400	0.446	-11.5	145	-0.02
33		Benzo(k)fluoranthene	0.400	0.393	1.8	145	-0.02
34	C	Benzo(a)pyrene	0.400	0.393	1.8	151	-0.02
35		Dibenzo(a,h)anthracene	0.400	0.383	4.3	129	-0.03
36		Benzo(g,h,i)perylene	0.400	0.381	4.8	126	-0.03

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