Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
Data File : BN007128.D
Acq On : 13 Aug 2019 12:55
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 13 13:57:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
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	155#	0.00
2		n-Nitrosodimethylamine	0.263	0.245	6.8	184#	0.00
3	S	2-Fluorophenol	0.961	1.023	-6.5	172#	0.00
4	S	Phenol-d6	1.191	1.300	-9.2	182#	0.00
5		bis(2-Chloroethyl)ether	1.052	1.032	1.9	159#	0.00
6	I	Naphthalene-d8	1.000	1.000	0.0	167#	0.00
7	S	Nitrobenzene-d5	0.323	0.331	-2.5	187#	0.00
8		Naphthalene	1.122	1.056	5.9	168#	0.00
9		Hexachlorobutadiene	0.239	0.227	5.0	166#	-0.01
10	SURR	2-Methylnaphthalene-d10	0.746	0.691	7.4	167#	0.00
11		2-Methylnaphthalene	0.795	0.740	6.9	168#	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	162#	0.00
13	S	2,4,6-Tribromophenol	0.215	0.185	14.0	191#	0.00
14	S	2-Fluorobiphenyl	0.582	0.335	42.4#	85	0.00
15		Acenaphthylene	2.091	2.547	-21.8	210#	0.00
16		Acenaphthene	1.339	1.289	3.7	167#	-0.01
17		Fluorene	2.004	1.763	12.0	172#	0.00
18	I	Phenanthrene-d10	1.000	1.000	0.0	146	0.00
19		4-Bromophenyl-phenylether	0.247	0.244	1.2	146	-0.01
20		Hexachlorobenzene	0.238	0.239	-0.4	149	0.00
21		Pentachlorophenol	0.089	0.085	4.5	163#	0.00
22		Phenanthrene	1.199	1.168	2.6	148	0.00
23		Anthracene	1.095	1.100	-0.5	158#	-0.01
24	SURR	Fluoranthene-d10	1.419	1.266	10.8	137	0.00
25		Fluoranthene	1.533	1.394	9.1	138	0.00
26	I	Chrysene-d12	1.000	1.000	0.0	131	-0.01
27		Pyrene	1.403	1.485	-5.8	143	0.00
28	S	Terphenyl-d14	1.090	1.125	-3.2	140	-0.01
29		Benzo(a)anthracene	1.463	1.463	0.0	134	0.00
30		Chrysene	1.421	1.419	0.1	136	-0.01
31		Indeno(1,2,3-cd)pyrene	1.566	1.681	-7.3	149	-0.01
32	I	Perylene-d12	1.000	1.000	0.0	146	-0.01
33		Benzo(b)fluoranthene	1.372	1.339	2.4	145	-0.01
34		Benzo(k)fluoranthene	1.355	1.263	6.8	136	0.00
35	C	Benzo(a)pyrene	1.244	1.233	0.9	151#	-0.01
36		Dibenzo(a,h)anthracene	1.241	1.223	1.5	150	-0.01
37		Benzo(g,h,i)perylene	1.276	1.241	2.7	144	0.00

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