Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081019\
Data File : BN007089.D
Acq On : 11 Aug 2019 16:27
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 12 04:44:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 10 21:44:50 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	139	0.00
2		n-Nitrosodimethylamine	0.263	0.214	18.6	144	0.00
3	S	2-Fluorophenol	0.961	0.862	10.3	130	0.00
4	S	Phenol-d6	1.191	1.080	9.3	136	0.00
5		bis(2-Chloroethyl)ether	1.052	0.996	5.3	138	0.00
6	I	Naphthalene-d8	1.000	1.000	0.0	146	0.00
7	S	Nitrobenzene-d5	0.323	0.279	13.6	138	0.00
8		Naphthalene	1.122	1.044	7.0	146	0.00
9		Hexachlorobutadiene	0.239	0.227	5.0	146	-0.01
10	SURR	2-Methylnaphthalene-d10	0.746	0.687	7.9	146	0.00
11		2-Methylnaphthalene	0.795	0.736	7.4	146	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
13	S	2,4,6-Tribromophenol	0.215	0.138	35.8#	127	0.00
14	S	2-Fluorobiphenyl	0.582	0.400	31.3#	90	0.00
15		Acenaphthylene	2.091	1.901	9.1	139	0.00
16		Acenaphthene	1.339	1.259	6.0	145	-0.01
17		Fluorene	2.004	1.618	19.3	140	0.00
18	I	Phenanthrene-d10	1.000	1.000	0.0	134	0.00
19		4-Bromophenyl-phenylether	0.247	0.246	0.4	135	-0.01
20		Hexachlorobenzene	0.238	0.250	-5.0	142	0.00
21		Pentachlorophenol	0.089	0.063	29.2#	109	0.00
22		Phenanthrene	1.199	1.175	2.0	136	0.00
23		Anthracene	1.095	0.999	8.8	131	-0.01
24	SURR	Fluoranthene-d10	1.419	1.229	13.4	122	0.00
25		Fluoranthene	1.533	1.372	10.5	124	0.00
26	I	Chrysene-d12	1.000	1.000	0.0	123	-0.01
27		Pyrene	1.403	1.361	3.0	124	-0.01
28	S	Terphenyl-d14	1.090	1.066	2.2	126	0.00
29		Benzo(a)anthracene	1.463	1.316	10.0	114	-0.01
30		Chrysene	1.421	1.425	-0.3	129	-0.01
31		Indeno(1,2,3-cd)pyrene	1.566	1.513	3.4	126	-0.02
32	I	Perylene-d12	1.000	1.000	0.0	126	-0.02
33		Benzo(b)fluoranthene	1.372	1.328	3.2	124	-0.01
34		Benzo(k)fluoranthene	1.355	1.300	4.1	121	-0.01
35	C	Benzo(a)pyrene	1.244	1.124	9.6	118	-0.02
36		Dibenzo(a,h)anthracene	1.241	1.227	1.1	129	-0.02
37		Benzo(g,h,i)perylene	1.276	1.235	3.2	123	-0.02

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