Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
Data File : BN007166.D
Acq On : 14 Aug 2019 12:58
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : BNA_N
LabSampleId : SSTDCCC0.4

Quant Time: Aug 14 13:37:28 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	185#	0.00
2		n-Nitrosodimethylamine	0.263	0.242	8.0	217#	0.00
3	S	2-Fluorophenol	0.961	1.049	-9.2	211#	0.00
4	S	Phenol-d6	1.191	1.325	-11.3	222#	0.00
5		bis(2-Chloroethyl)ether	1.052	1.022	2.9	188#	0.00
6	I	Naphthalene-d8	1.000	1.000	0.0	195#	0.00
7	S	Nitrobenzene-d5	0.323	0.341	-5.6	225#	0.00
8		Naphthalene	1.122	1.065	5.1	198#	0.00
9		Hexachlorobutadiene	0.239	0.236	1.3	202#	-0.01
10	SURR	2-Methylnaphthalene-d10	0.746	0.694	7.0	196#	0.00
11		2-Methylnaphthalene	0.795	0.767	3.5	203#	0.00
12	I	Acenaphthene-d10	1.000	1.000	0.0	191#	0.00
13	S	2,4,6-Tribromophenol	0.215	0.201	6.5	245#	0.00
14	S	2-Fluorobiphenyl	0.582	0.323	44.5#	96	0.00
15		Acenaphthylene	2.091	3.681	-76.0#	357#	0.00
16		Acenaphthene	1.339	1.379	-3.0	211#	-0.01
17		Fluorene	2.004	1.938	3.3	223#	0.00
18	I	Phenanthrene-d10	1.000	1.000	0.0	169#	0.00
19		4-Bromophenyl-phenylether	0.247	0.248	-0.4	172#	-0.01
20		Hexachlorobenzene	0.238	0.241	-1.3	173#	0.00
21		Pentachlorophenol	0.089	0.096	-7.9	211#	0.00
22		Phenanthrene	1.199	1.179	1.7	172#	0.00
23		Anthracene	1.095	1.161	-6.0	192#	0.00
24	SURR	Fluoranthene-d10	1.419	1.302	8.2	162#	0.00
25		Fluoranthene	1.533	1.440	6.1	164#	0.00
26	I	Chrysene-d12	1.000	1.000	0.0	153#	-0.01
27		Pyrene	1.403	1.567	-11.7	176#	0.00
28	S	Terphenyl-d14	1.090	1.147	-5.2	167#	-0.01
29		Benzo(a)anthracene	1.463	1.543	-5.5	165#	0.00
30		Chrysene	1.421	1.475	-3.8	165#	0.00
31		Indeno(1,2,3-cd)pyrene	1.566	1.679	-7.2	173#	0.00
32	I	Perylene-d12	1.000	1.000	0.0	169#	0.00
33		Benzo(b)fluoranthene	1.372	1.343	2.1	168#	0.00
34		Benzo(k)fluoranthene	1.355	1.293	4.6	161#	0.00
35	C	Benzo(a)pyrene	1.244	1.281	-3.0	181#	0.00
36		Dibenzo(a,h)anthracene	1.241	1.233	0.6	174#	0.00
37		Benzo(g,h,i)perylene	1.276	1.272	0.3	170#	0.00

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