

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081619\
 Data File : BN007234.D
 Acq On : 16 Aug 2019 21:49
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 17 02:27:59 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	101	-0.02
2	n-Nitrosodimethylamine	0.400	0.397	0.8	127	0.00
3 S	2-Fluorophenol	0.400	0.431	-7.7	113	0.00
4 S	Phenol-d6	0.400	0.438	-9.5	118	0.00
5	bis(2-Chloroethyl)ether	0.400	0.432	-8.0	113	0.00
6 I	Naphthalene-d8	0.400	0.400	0.0	109	-0.01
7 S	Nitrobenzene-d5	0.400	0.456	-14.0	136	-0.01
8	Naphthalene	0.400	0.387	3.3	113	-0.01
9	Hexachlorobutadiene	0.400	0.405	-1.3	116	-0.03
10 SURR	2-Methylnaphthalene-d10	0.400	0.385	3.8	114	-0.02
11	2-Methylnaphthalene	0.400	0.386	3.5	114	-0.02
12 I	Acenaphthene-d10	0.400	0.400	0.0	106	-0.01
13 S	2,4,6-Tribromophenol	0.400	0.383	4.3	139	-0.01
14 S	2-Fluorobiphenyl	0.400	0.060	85.0#	14	0.00
15	Acenaphthylene	0.400	0.455	-13.7	127	-0.01
16	Acenaphthene	0.400	0.409	-2.2	115	-0.01
17	Fluorene	0.400	0.366	8.5	116	-0.01
18 I	Phenanthrene-d10	0.400	0.400	0.0	95	-0.01
19	4-Bromophenyl-phenylether	0.400	0.409	-2.2	98	-0.01
20	Hexachlorobenzene	0.400	0.462	-15.5	111	-0.01
21	Pentachlorophenol	0.400	0.425	-6.2	116	-0.01
22	Phenanthrene	0.400	0.435	-8.7	107	-0.01
23	Anthracene	0.400	0.441	-10.2	112	-0.01
24 SURR	Fluoranthene-d10	0.400	0.407	-1.7	101	-0.01
25	Fluoranthene	0.400	0.413	-3.2	102	-0.01
26 I	Chrysene-d12	0.400	0.400	0.0	87	-0.02
27	Pvrene	0.400	0.466	-16.5	105	-0.01
28 S	Terphenyl-d14	0.400	0.461	-15.3	104	-0.01
29	Benzo(a)anthracene	0.400	0.438	-9.5	98	-0.01
30	Chrysene	0.400	0.444	-11.0	101	-0.01
31	Indeno(1,2,3-cd)pyrene	0.400	0.487	-21.7	112	-0.03
32 I	Perylene-d12	0.400	0.400	0.0	97	-0.02
33	Benzo(b)fluoranthene	0.400	0.425	-6.2	105	-0.02
34	Benzo(k)fluoranthene	0.400	0.444	-11.0	108	-0.02
35 C	Benzo(a)pyrene	0.400	0.433	-8.2	109	-0.02
36	Dibenzo(a,h)anthracene	0.400	0.446	-11.5	113	-0.03
37	Benzo(g,h,i)perylene	0.400	0.429	-7.2	106	-0.03

(#) = Out of Range

SPCC's out = 0 CCC's out = 0