

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007091.D
 Acq On : 12 Aug 2019 11:06
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 12 12:13:05 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	119	0.00
2	n-Nitrosodimethylamine	0.400	0.298	25.5#	113	0.00
3 S	2-Fluorophenol	0.400	0.348	13.0	108	0.00
4 S	Phenol-d6	0.400	0.344	14.0	110	0.00
5	bis(2-Chloroethyl)ether	0.400	0.383	4.3	119	0.00
6 I	Naphthalene-d8	0.400	0.400	0.0	121	0.00
7 S	Nitrobenzene-d5	0.400	0.342	14.5	113	0.00
8	Naphthalene	0.400	0.377	5.8	122	0.00
9	Hexachlorobutadiene	0.400	0.383	4.3	121	-0.01
10 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	119	0.00
11	2-Methylnaphthalene	0.400	0.368	8.0	120	0.00
12 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
13 S	2,4,6-Tribromophenol	0.400	0.248	38.0#	99	0.00
14 S	2-Fluorobiphenyl	0.400	0.252	37.0#	66	0.00
15	Acenaphthylene	0.400	0.362	9.5	112	0.00
16	Acenaphthene	0.400	0.377	5.8	117	-0.01
17	Fluorene	0.400	0.326	18.5	114	0.00
18 I	Phenanthrene-d10	0.400	0.400	0.0	110	0.00
19	4-Bromophenyl-phenylether	0.400	0.394	1.5	110	-0.01
20	Hexachlorobenzene	0.400	0.435	-8.7	121	0.00
21	Pentachlorophenol	0.400	0.282	29.5#	89	0.00
22	Phenanthrene	0.400	0.391	2.3	111	0.00
23	Anthracene	0.400	0.352	12.0	104	-0.01
24 SURR	Fluoranthene-d10	0.400	0.340	15.0	98	0.00
25	Fluoranthene	0.400	0.354	11.5	101	0.00
26 I	Chrysene-d12	0.400	0.400	0.0	99	-0.01
27	Pvrene	0.400	0.392	2.0	100	0.00
28 S	Terphenyl-d14	0.400	0.400	0.0	103	0.00
29	Benzo(a)anthracene	0.400	0.349	12.8	88	0.00
30	Chrysene	0.400	0.395	1.3	102	-0.01
31	Indeno(1,2,3-cd)pyrene	0.400	0.359	10.3	94	-0.01
32 I	Perylene-d12	0.400	0.400	0.0	95	0.00
33	Benzo(b)fluoranthene	0.400	0.393	1.8	95	0.00
34	Benzo(k)fluoranthene	0.400	0.402	-0.5	95	0.00
35 C	Benzo(a)pyrene	0.400	0.361	9.8	89	-0.01
36	Dibenzo(a,h)anthracene	0.400	0.388	3.0	96	-0.02
37	Benzo(g,h,i)perylene	0.400	0.389	2.8	94	-0.02

(#) = Out of Range

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