

Data File : BN007187.D
Acq On : 15 Aug 2019 09:31
Operator : HP/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4

Quant Time: Aug 16 03:07:52 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	142	0.00
2	n-Nitrosodimethylamine	0.400	0.441	-10.2	199	-0.02
3 S	2-Fluorophenol	0.400	0.424	-6.0	157	0.00
4 S	Phenol-d6	0.400	0.420	-5.0	160	0.00
5	bis(2-Chloroethyl)ether	0.400	0.413	-3.2	153	0.00
6 I	Naphthalene-d8	0.400	0.400	0.0	146	0.00
7 S	Nitrobenzene-d5	0.400	0.420	-5.0	168	-0.01
8	Naphthalene	0.400	0.376	6.0	147	-0.01
9	Hexachlorobutadiene	0.400	0.387	3.3	149	-0.01
10 SURR	2-Methylnaphthalene-d10	0.400	0.372	7.0	147	-0.01
11	2-Methylnaphthalene	0.400	0.373	6.8	147	-0.01
12 I	Acenaphthene-d10	0.400	0.400	0.0	148	-0.01
13 S	2,4,6-Tribromophenol	0.400	0.356	11.0	181	0.00
14 S	2-Fluorobiphenyl	0.400	0.110	72.5#	37	0.00
15	Acenaphthylene	0.400	0.388	3.0	152	0.00
16	Acenaphthene	0.400	0.386	3.5	152	-0.01
17	Fluorene	0.400	0.330	17.5	147	-0.01
18 I	Phenanthrene-d10	0.400	0.400	0.0	137	0.00
19	4-Bromophenyl-phenylether	0.400	0.392	2.0	136	-0.01
20	Hexachlorobenzene	0.400	0.410	-2.5	142	-0.01
21	Pentachlorophenol	0.400	0.399	0.3	157	0.00
22	Phenanthrene	0.400	0.393	1.8	139	-0.01
23	Anthracene	0.400	0.397	0.8	146	-0.01
24 SURR	Fluoranthene-d10	0.400	0.380	5.0	136	0.00
25	Fluoranthene	0.400	0.381	4.8	135	0.00
26 I	Chrysene-d12	0.400	0.400	0.0	132	-0.01
27	Pyrene	0.400	0.413	-3.2	141	0.00
28 S	Terphenyl-d14	0.400	0.409	-2.2	141	0.00
29	Benzo(a)anthracene	0.400	0.392	2.0	133	-0.01
30	Chrysene	0.400	0.397	0.8	137	-0.01
31	Indeno(1,2,3-cd)pyrene	0.400	0.446	-11.5	156	-0.02
32 I	Perylene-d12	0.400	0.400	0.0	152	-0.02
33	Benzo(b)fluoranthene	0.400	0.374	6.5	145	-0.01
34	Benzo(k)fluoranthene	0.400	0.374	6.5	143	-0.01
35 C	Benzo(a)pyrene	0.400	0.378	5.5	150	-0.02
36	Dibenzo(a,h)anthracene	0.400	0.400	0.0	159	-0.03
37	Benzo(g,h,i)perylene	0.400	0.378	5.5	146	-0.02

(#) = Out of Range

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