

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051122\
 Data File : BN019733.D
 Acq On : 11 May 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 05:52:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 10 01:35:26 2022
 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	108	0.00
2	1,4-Dioxane	0.400	0.373	6.8	99	0.00
3	n-Nitrosodimethylamine	0.400	0.361	9.8	106	0.00
4 S	2-Fluorophenol	0.400	0.437	-9.2	116	0.00
5 S	Phenol-d6	0.400	0.435	-8.7	121	0.00
6	bis(2-Chloroethyl)ether	0.400	0.379	5.3	101	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.337	15.8	94	0.00
9	Naphthalene	0.400	0.386	3.5	109	0.00
10	Hexachlorobutadiene	0.400	0.380	5.0	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	112	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.385	3.8	122	0.00
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	109	0.00
16	Acenaphthylene	0.400	0.350	12.5	106	0.00
17	Acenaphthene	0.400	0.383	4.3	112	0.00
18	Fluorene	0.400	0.374	6.5	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.380	5.0	118	0.00
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	108	0.00
22	Hexachlorobenzene	0.400	0.360	10.0	108	0.00
23	Atrazine	0.400	0.338	15.5	111	0.00
24	Pentachlorophenol	0.400	0.390	2.5	123	0.00
25	Phenanthrene	0.400	0.375	6.3	113	0.00
26	Anthracene	0.400	0.359	10.3	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	117	0.00
28	Fluoranthene	0.400	0.377	5.8	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.386	3.5	118	0.00
31 S	Terphenyl-d14	0.400	0.401	-0.3	118	0.00
32	Benzo(a)anthracene	0.400	0.377	5.8	123	0.00
33	Chrysene	0.400	0.391	2.3	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.338	15.5	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	131	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	123	0.00
37	Benzo(b)fluoranthene	0.400	0.352	12.0	124	0.00
38	Benzo(k)fluoranthene	0.400	0.382	4.5	128	0.00
39 C	Benzo(a)pyrene	0.400	0.367	8.3	136	0.00
40	Dibenzo(a,h)anthracene	0.400	0.358	10.5	120	0.00
41	Benzo(g,h,i)perylene	0.400	0.341	14.8	119	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4