

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025752.D
 Acq On : 06 Jun 2023 13:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 07 05:27:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 2023
 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	125	0.00
2	1,4-Dioxane	0.400	0.390	2.5	111	0.00
3	n-Nitrosodimethylamine	0.400	0.288	28.0#	84	0.00
4 S	2-Fluorophenol	0.400	0.378	5.5	108	0.00
5 S	Phenol-d6	0.400	0.377	5.8	109	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	117	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.369	7.8	110	0.00
9	Naphthalene	0.400	0.395	1.3	114	0.00
10	Hexachlorobutadiene	0.400	0.484	-21.0	138	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.435	-8.7	124	0.00
12	2-Methylnaphthalene	0.400	0.432	-8.0	123	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.400	0.302	24.5	96	0.00
15 S	2-Fluorobiphenyl	0.400	0.415	-3.7	125	0.00
16	Acenaphthylene	0.400	0.398	0.5	121	0.00
17	Acenaphthene	0.400	0.421	-5.2	127	0.00
18	Fluorene	0.400	0.435	-8.7	126	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	131	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.256	36.0#	84	0.00
21	4-Bromophenyl-phenylether	0.400	0.429	-7.2	134	0.00
22	Hexachlorobenzene	0.400	0.486	-21.5	152	0.00
23	Atrazine	0.400	0.383	4.3	116	0.00
24	Pentachlorophenol	0.400	0.288	28.0#	94	0.00
25	Phenanthrene	0.400	0.432	-8.0	133	0.00
26	Anthracene	0.400	0.412	-3.0	129	0.00
27 SURR	Fluoranthene-d10	0.400	0.483	-20.7	142	0.00
28	Fluoranthene	0.400	0.485	-21.2	142	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	167	0.00
30	Pyrene	0.400	0.368	8.0	145	0.00
31 S	Terphenyl-d14	0.400	0.376	6.0	151	0.00
32	Benzo(a)anthracene	0.400	0.402	-0.5	162	0.00
33	Chrysene	0.400	0.436	-9.0	167	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.416	-4.0	147	0.00
35 I	Perylene-d12	0.400	0.400	0.0	183	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.379	5.3	174	0.00
37	Benzo(b)fluoranthene	0.400	0.435	-8.7	182	0.00
38	Benzo(k)fluoranthene	0.400	0.428	-7.0	184	0.00
39 C	Benzo(a)pyrene	0.400	0.427	-6.7	186	0.00
40	Dibenzo(a,h)anthracene	0.400	0.370	7.5	171	0.00
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	175	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4