

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101323\
 Data File : BN028273.D
 Acq On : 13 Oct 2023 09:52
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 10:39:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 13 02:17:11 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	119	0.00
2	1,4-Dioxane	0.400	0.345	13.8	101	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	114	0.00
4 S	2-Fluorophenol	0.400	0.367	8.3	115	0.00
5 S	Phenol-d6	0.400	0.383	4.3	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.419	-4.7	125	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	112	-0.01
8 S	Nitrobenzene-d5	0.400	0.365	8.8	107	-0.01
9	Naphthalene	0.400	0.403	-0.8	111	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	108	0.00
12	2-Methylnaphthalene	0.400	0.391	2.3	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	93	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	106	0.00
16	Acenaphthylene	0.400	0.389	2.8	104	0.00
17	Acenaphthene	0.400	0.409	-2.2	103	0.00
18	Fluorene	0.400	0.397	0.8	101	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	102	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.444	-11.0	88	0.00
21	4-Bromophenyl-phenylether	0.400	0.403	-0.8	100	-0.01
22	Hexachlorobenzene	0.400	0.405	-1.3	100	-0.01
23	Atrazine	0.400	0.369	7.8	91	0.00
24	Pentachlorophenol	0.400	0.326	18.5	101	0.00
25	Phenanthrene	0.400	0.404	-1.0	101	0.00
26	Anthracene	0.400	0.388	3.0	99	-0.01
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	99	0.00
28	Fluoranthene	0.400	0.392	2.0	99	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.399	0.3	99	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	98	0.00
32	Benzo(a)anthracene	0.400	0.392	2.0	97	0.00
33	Chrysene	0.400	0.414	-3.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.358	10.5	83	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.386	3.5	105	-0.01
37	Benzo(b)fluoranthene	0.400	0.388	3.0	103	0.00
38	Benzo(k)fluoranthene	0.400	0.396	1.0	104	0.00
39 C	Benzo(a)pyrene	0.400	0.384	4.0	100	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.392	2.0	106	-0.01
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	107	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4