

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102323\
 Data File : BN028351.D
 Acq On : 23 Oct 2023 19:00
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 24 03:19:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 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	99	0.00
2	1,4-Dioxane	0.400	0.427	-6.7	104	0.00
3	n-Nitrosodimethylamine	0.400	0.437	-9.2	104	0.00
4 S	2-Fluorophenol	0.400	0.332	17.0	87	0.00
5 S	Phenol-d6	0.400	0.325	18.8	84	0.00
6	bis(2-Chloroethyl)ether	0.400	0.440	-10.0	109	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.00
8 S	Nitrobenzene-d5	0.400	0.347	13.3	87	0.00
9	Naphthalene	0.400	0.407	-1.7	96	0.00
10	Hexachlorobutadiene	0.400	0.387	3.3	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	95	0.00
12	2-Methylnaphthalene	0.400	0.398	0.5	93	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.275	31.3#	69	-0.01
15 S	2-Fluorobiphenyl	0.400	0.390	2.5	95	0.00
16	Acenaphthylene	0.400	0.347	13.3	85	0.01
17	Acenaphthene	0.400	0.407	-1.7	94	0.00
18	Fluorene	0.400	0.418	-4.5	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.570	-42.5#	132	-0.04
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	93	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	93	0.00
23	Atrazine	0.400	0.364	9.0	87	0.00
24	Pentachlorophenol	0.400	0.204	49.0#	62	-0.05
25	Phenanthrene	0.400	0.405	-1.3	99	0.00
26	Anthracene	0.400	0.363	9.3	91	0.00
27 SURR	Fluoranthene-d10	0.400	0.405	-1.3	98	0.00
28	Fluoranthene	0.400	0.396	1.0	97	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	95	0.00
30	Pyrene	0.400	0.420	-5.0	97	0.00
31 S	Terphenyl-d14	0.400	0.410	-2.5	97	0.00
32	Benzo(a)anthracene	0.400	0.385	3.8	89	0.00
33	Chrysene	0.400	0.406	-1.5	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.281	29.8#	61	0.00
35 I	Perylene-d12	0.400	0.400	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.346	13.5	72	0.00
37	Benzo(b)fluoranthene	0.400	0.423	-5.7	86	0.00
38	Benzo(k)fluoranthene	0.400	0.436	-9.0	88	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	81	0.00
40	Dibenzo(a,h)anthracene	0.400	0.347	13.3	72	0.00
41	Benzo(g,h,i)perylene	0.400	0.355	11.3	74	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4