

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080624\
 Data File : BN033287.D
 Acq On : 06 Aug 2024 23:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 07 02:06:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 23:57:48 2024
 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	98	0.00
2	1,4-Dioxane	0.400	0.317	20.8	98	0.00
3	n-Nitrosodimethylamine	0.400	0.325	18.8	91	0.02
4 S	2-Fluorophenol	0.400	0.516	-29.0#	114	0.02
5 S	Phenol-d6	0.400	0.526	-31.5#	123	-0.05
6	bis(2-Chloroethyl)ether	0.400	0.897	-124.3#	210	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	103	-0.03
8 S	Nitrobenzene-d5	0.400	0.346	13.5	105	-0.03
9	Naphthalene	0.400	0.398	0.5	106	-0.03
10	Hexachlorobutadiene	0.400	0.427	-6.7	111	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	104	-0.03
12	2-Methylnaphthalene	0.400	0.383	4.3	115	-0.03
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	125	-0.02
15 S	2-Fluorobiphenyl	0.400	0.408	-2.0	113	-0.03
16	Acenaphthylene	0.400	0.400	0.0	113	-0.01
17	Acenaphthene	0.400	0.417	-4.2	112	-0.01
18	Fluorene	0.400	0.410	-2.5	114	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	-0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.422	-5.5	101	0.00
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	108	-0.02
22	Hexachlorobenzene	0.400	0.417	-4.2	118	0.00
23	Atrazine	0.400	0.363	9.3	106	0.00
24	Pentachlorophenol	0.400	0.344	14.0	102	0.00
25	Phenanthrene	0.400	0.374	6.5	110	0.00
26	Anthracene	0.400	0.348	13.0	103	0.00
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	107	0.00
28	Fluoranthene	0.400	0.366	8.5	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	94	-0.01
30	Pyrene	0.400	0.400	0.0	105	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	107	0.00
32	Benzo(a)anthracene	0.400	0.353	11.8	90	-0.01
33	Chrysene	0.400	0.423	-5.7	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.424	-6.0	131	0.00
35 I	Perylene-d12	0.400	0.400	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.350	12.5	87	0.00
37	Benzo(b)fluoranthene	0.400	0.364	9.0	94	0.00
38	Benzo(k)fluoranthene	0.400	0.421	-5.2	107	0.00
39 C	Benzo(a)pyrene	0.400	0.367	8.3	94	0.00
40	Dibenzo(a,h)anthracene	0.400	0.349	12.8	87	0.00
41	Benzo(g,h,i)perylene	0.400	0.352	12.0	85	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4