

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021575.D
 Acq On : 02 Sep 2022 23:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 03 03:11:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 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	84	0.00
2	1,4-Dioxane	0.400	0.422	-5.5	95	0.00
3	n-Nitrosodimethylamine	0.400	0.432	-8.0	98	0.00
4 S	2-Fluorophenol	0.400	0.434	-8.5	98	0.00
5 S	Phenol-d6	0.400	0.426	-6.5	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	87	0.00
8 S	Nitrobenzene-d5	0.400	0.393	1.8	97	0.00
9	Naphthalene	0.400	0.400	0.0	94	0.00
10	Hexachlorobutadiene	0.400	0.399	0.3	93	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.452	-13.0	113	0.00
12	2-Methylnaphthalene	0.400	0.456	-14.0	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.400	0.372	7.0	113	-0.01
15 S	2-Fluorobiphenyl	0.400	0.394	1.5	98	0.00
16	Acenaphthylene	0.400	0.384	4.0	104	0.00
17	Acenaphthene	0.400	0.396	1.0	103	0.00
18	Fluorene	0.400	0.398	0.5	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.63#
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	104	0.00
22	Hexachlorobenzene	0.400	0.390	2.5	102	0.00
23	Atrazine	0.400	0.365	8.8	109	-0.01
24	Pentachlorophenol	0.400	0.409	-2.2	93	0.00
25	Phenanthrene	0.400	0.388	3.0	102	0.00
26	Anthracene	0.400	0.376	6.0	106	0.00
27 SURR	Fluoranthene-d10	0.400	0.372	7.0	103	0.00
28	Fluoranthene	0.400	0.369	7.8	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	89	0.00
30	Pyrene	0.400	0.422	-5.5	99	0.00
31 S	Terphenyl-d14	0.400	0.441	-10.2	101	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	100	0.00
33	Chrysene	0.400	0.399	0.3	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.439	-9.7	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.394	1.5	107	-0.02
37	Benzo(b)fluoranthene	0.400	0.395	1.3	102	-0.01
38	Benzo(k)fluoranthene	0.400	0.383	4.3	99	-0.01
39 C	Benzo(a)pyrene	0.400	0.405	-1.3	111	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.387	3.3	105	-0.01
41	Benzo(g,h,i)perylene	0.400	0.376	6.0	100	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4