

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051923\
 Data File : BN025530.D
 Acq On : 20 May 2023 19:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 22 02:00:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 22 01:54:38 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	73	0.00
2	1,4-Dioxane	0.400	0.436	-9.0	66	0.00
3	n-Nitrosodimethylamine	0.400	0.444	-11.0	68	0.00
4 S	2-Fluorophenol	0.400	0.418	-4.5	62	0.00
5 S	Phenol-d6	0.400	0.415	-3.7	63	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	66	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	77	0.00
8 S	Nitrobenzene-d5	0.400	0.435	-8.7	70	0.00
9	Naphthalene	0.400	0.431	-7.7	70	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	64	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.424	-6.0	70	0.00
12	2-Methylnaphthalene	0.400	0.426	-6.5	70	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.394	1.5	66	0.00
15 S	2-Fluorobiphenyl	0.400	0.437	-9.2	70	-0.01
16	Acenaphthylene	0.400	0.416	-4.0	68	0.00
17	Acenaphthene	0.400	0.436	-9.0	71	0.00
18	Fluorene	0.400	0.443	-10.7	72	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	76	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.442	-10.5	76	0.00
21	4-Bromophenyl-phenylether	0.400	0.408	-2.0	66	0.00
22	Hexachlorobenzene	0.400	0.401	-0.3	65	-0.01
23	Atrazine	0.400	0.389	2.8	65	0.00
24	Pentachlorophenol	0.400	0.373	6.8	69	0.00
25	Phenanthrene	0.400	0.425	-6.2	70	0.00
26	Anthracene	0.400	0.412	-3.0	68	0.00
27 SURR	Fluoranthene-d10	0.400	0.392	2.0	64	0.00
28	Fluoranthene	0.400	0.403	-0.8	66	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	66	0.00
30	Pyrene	0.400	0.486	-21.5	66	0.00
31 S	Terphenyl-d14	0.400	0.504	-26.0#	66	0.00
32	Benzo(a)anthracene	0.400	0.430	-7.5	58	0.00
33	Chrysene	0.400	0.460	-15.0	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.445	-11.2	61	0.00
35 I	Perylene-d12	0.400	0.400	0.0	58	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.397	0.8	50	0.03
37	Benzo(b)fluoranthene	0.400	0.453	-13.2	58	0.01
38	Benzo(k)fluoranthene	0.400	0.446	-11.5	57	0.01
39 C	Benzo(a)pyrene	0.400	0.427	-6.7	55	0.01
40	Dibenzo(a,h)anthracene	0.400	0.405	-1.3	51	0.04
41	Benzo(g,h,i)perylene	0.400	0.375	6.3	47	0.04

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4