

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050623\
 Data File : BN025304.D
 Acq On : 06 May 2023 07:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 08 04:18:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 04:14:26 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	129	0.00
2	1,4-Dioxane	0.400	0.439	-9.7	119	0.00
3	n-Nitrosodimethylamine	0.400	0.452	-13.0	123	0.00
4 S	2-Fluorophenol	0.400	0.436	-9.0	119	0.00
5 S	Phenol-d6	0.400	0.463	-15.8	130	0.00
6	bis(2-Chloroethyl)ether	0.400	0.422	-5.5	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	140	0.00
8 S	Nitrobenzene-d5	0.400	0.419	-4.7	132	0.00
9	Naphthalene	0.400	0.466	-16.5	141	0.00
10	Hexachlorobutadiene	0.400	0.476	-19.0	140	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.475	-18.7	143	0.00
12	2-Methylnaphthalene	0.400	0.472	-18.0	143	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.400	0.455	-13.7	151	0.00
15 S	2-Fluorobiphenyl	0.400	0.465	-16.3	141	0.00
16	Acenaphthylene	0.400	0.459	-14.8	144	0.00
17	Acenaphthene	0.400	0.465	-16.3	140	0.00
18	Fluorene	0.400	0.456	-14.0	140	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.450	-12.5	130	0.00
21	4-Bromophenyl-phenylether	0.400	0.448	-12.0	138	0.00
22	Hexachlorobenzene	0.400	0.481	-20.2	146	0.00
23	Atrazine	0.400	0.391	2.3	122	0.00
24	Pentachlorophenol	0.400	0.706	-76.5#	291	0.00
25	Phenanthrene	0.400	0.446	-11.5	134	0.00
26	Anthracene	0.400	0.439	-9.7	136	0.00
27 SURR	Fluoranthene-d10	0.400	0.437	-9.2	132	0.00
28	Fluoranthene	0.400	0.431	-7.7	130	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	124	0.00
30	Pyrene	0.400	0.494	-23.5	131	0.00
31 S	Terphenyl-d14	0.400	0.476	-19.0	126	0.00
32	Benzo(a)anthracene	0.400	0.460	-15.0	124	0.00
33	Chrysene	0.400	0.486	-21.5	125	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.407	-1.7	107	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	86	0.00
37	Benzo(b)fluoranthene	0.400	0.484	-21.0	114	0.00
38	Benzo(k)fluoranthene	0.400	0.471	-17.7	113	0.00
39 C	Benzo(a)pyrene	0.400	0.460	-15.0	109	0.00
40	Dibenzo(a,h)anthracene	0.400	0.374	6.5	88	0.00
41	Benzo(g,h,i)perylene	0.400	0.348	13.0	81	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4