

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031523\
 Data File : BN024288.D
 Acq On : 15 Mar 2023 11:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 16 01:17:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 16 01:06:57 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	127	0.00
2	1,4-Dioxane	0.400	0.386	3.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.418	-4.5	131	0.00
4 S	2-Fluorophenol	0.400	0.369	7.8	118	0.00
5 S	Phenol-d6	0.400	0.363	9.3	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	126	0.00
8 S	Nitrobenzene-d5	0.400	0.412	-3.0	138	0.00
9	Naphthalene	0.400	0.388	3.0	124	0.00
10	Hexachlorobutadiene	0.400	0.383	4.3	120	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.366	8.5	119	0.00
12	2-Methylnaphthalene	0.400	0.368	8.0	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.400	0.294	26.5#	94	0.00
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	115	0.00
16	Acenaphthylene	0.400	0.372	7.0	113	0.00
17	Acenaphthene	0.400	0.375	6.3	111	0.00
18	Fluorene	0.400	0.356	11.0	106	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.373	6.8	93	0.00
21	4-Bromophenyl-phenylether	0.400	0.364	9.0	102	0.00
22	Hexachlorobenzene	0.400	0.377	5.8	105	0.00
23	Atrazine	0.400	0.324	19.0	99	0.00
24	Pentachlorophenol	0.400	0.346	13.5	90	0.00
25	Phenanthrene	0.400	0.386	3.5	108	0.00
26	Anthracene	0.400	0.364	9.0	105	0.00
27 SURR	Fluoranthene-d10	0.400	0.362	9.5	102	0.00
28	Fluoranthene	0.400	0.369	7.8	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.390	2.5	102	0.00
31 S	Terphenyl-d14	0.400	0.364	9.0	95	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	103	0.00
33	Chrysene	0.400	0.388	3.0	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.338	15.5	97	0.00
35 I	Perylene-d12	0.400	0.400	0.0	100	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.353	11.8	93	0.00
37	Benzo(b)fluoranthene	0.400	0.379	5.3	101	0.00
38	Benzo(k)fluoranthene	0.400	0.374	6.5	99	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	95	0.00
40	Dibenzo(a,h)anthracene	0.400	0.343	14.2	91	0.00
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	99	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4