

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
 Data File : BN024332.D
 Acq On : 17 Mar 2023 03:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 04:45:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 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	107	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	103	0.00
3	n-Nitrosodimethylamine	0.400	0.473	-18.2	124	0.00
4 S	2-Fluorophenol	0.400	0.446	-11.5	119	0.00
5 S	Phenol-d6	0.400	0.449	-12.2	123	0.00
6	bis(2-Chloroethyl)ether	0.400	0.409	-2.2	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	107	0.00
8 S	Nitrobenzene-d5	0.400	0.422	-5.5	119	0.00
9	Naphthalene	0.400	0.386	3.5	105	0.00
10	Hexachlorobutadiene	0.400	0.387	3.3	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.350	12.5	96	0.00
12	2-Methylnaphthalene	0.400	0.355	11.3	97	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.400	0.344	14.0	85	0.00
15 S	2-Fluorobiphenyl	0.400	0.402	-0.5	92	0.00
16	Acenaphthylene	0.400	0.367	8.3	87	0.00
17	Acenaphthene	0.400	0.381	4.8	88	0.00
18	Fluorene	0.400	0.358	10.5	83	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.372	7.0	72	0.00
21	4-Bromophenyl-phenylether	0.400	0.337	15.8	74	0.00
22	Hexachlorobenzene	0.400	0.376	6.0	82	-0.01
23	Atrazine	0.400	0.383	4.3	92	0.00
24	Pentachlorophenol	0.400	0.323	19.3	63	0.00
25	Phenanthrene	0.400	0.383	4.3	83	0.00
26	Anthracene	0.400	0.348	13.0	78	0.00
27 SURR	Fluoranthene-d10	0.400	0.347	13.3	77	0.00
28	Fluoranthene	0.400	0.355	11.3	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	73	0.00
30	Pyrene	0.400	0.428	-7.0	78	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	70	0.00
32	Benzo(a)anthracene	0.400	0.361	9.8	69	0.00
33	Chrysene	0.400	0.398	0.5	72	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.384	4.0	76	0.00
35 I	Perylene-d12	0.400	0.400	0.0	66	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.350	12.5	61	-0.04
37	Benzo(b)fluoranthene	0.400	0.398	0.5	70	0.00
38	Benzo(k)fluoranthene	0.400	0.380	5.0	66	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	65	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.330	17.5	58	-0.04
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	64	-0.05

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4