

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024365.D
 Acq On : 18 Mar 2023 02:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 18 03:37:25 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	116	0.00
2	1,4-Dioxane	0.400	0.419	-4.7	116	0.00
3	n-Nitrosodimethylamine	0.400	0.468	-17.0	133	0.00
4 S	2-Fluorophenol	0.400	0.393	1.8	114	0.00
5 S	Phenol-d6	0.400	0.398	0.5	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.430	-7.5	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	120	0.00
8 S	Nitrobenzene-d5	0.400	0.443	-10.7	141	0.00
9	Naphthalene	0.400	0.409	-2.2	125	0.00
10	Hexachlorobutadiene	0.400	0.390	2.5	116	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	118	0.00
12	2-Methylnaphthalene	0.400	0.383	4.3	118	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.400	0.284	29.0#	83	0.00
15 S	2-Fluorobiphenyl	0.400	0.422	-5.5	113	0.00
16	Acenaphthylene	0.400	0.378	5.5	105	0.00
17	Acenaphthene	0.400	0.396	1.0	108	0.00
18	Fluorene	0.400	0.360	10.0	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.389	2.8	93	0.00
21	4-Bromophenyl-phenylether	0.400	0.354	11.5	91	0.00
22	Hexachlorobenzene	0.400	0.382	4.5	98	0.00
23	Atrazine	0.400	0.333	16.8	94	0.00
24	Pentachlorophenol	0.400	0.331	17.3	77	0.00
25	Phenanthrene	0.400	0.397	0.8	102	0.00
26	Anthracene	0.400	0.362	9.5	96	0.00
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	94	0.00
28	Fluoranthene	0.400	0.368	8.0	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	83	0.00
30	Pyrene	0.400	0.455	-13.7	94	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	84	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	81	0.00
33	Chrysene	0.400	0.422	-5.5	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.398	0.5	90	0.00
35 I	Perylene-d12	0.400	0.400	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	68	0.00
37	Benzo(b)fluoranthene	0.400	0.402	-0.5	78	0.00
38	Benzo(k)fluoranthene	0.400	0.395	1.3	76	0.00
39 C	Benzo(a)pyrene	0.400	0.378	5.5	74	0.00
40	Dibenzo(a,h)anthracene	0.400	0.341	14.8	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	74	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4