

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032423\
 Data File : BN024540.D
 Acq On : 24 Mar 2023 10:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 00:24:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 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	0.441	-10.2	113	0.00
3	n-Nitrosodimethylamine	0.400	0.465	-16.3	123	0.00
4 S	2-Fluorophenol	0.400	0.476	-19.0	128	0.00
5 S	Phenol-d6	0.400	0.457	-14.2	126	0.00
6	bis(2-Chloroethyl)ether	0.400	0.452	-13.0	118	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.547	-36.8#	153	0.00
9	Naphthalene	0.400	0.470	-17.5	126	0.00
10	Hexachlorobutadiene	0.400	0.488	-22.0	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.468	-17.0	127	0.00
12	2-Methylnaphthalene	0.400	0.457	-14.2	124	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.400	0.379	5.3	103	0.00
15 S	2-Fluorobiphenyl	0.400	0.482	-20.5	121	0.00
16	Acenaphthylene	0.400	0.434	-8.5	113	0.00
17	Acenaphthene	0.400	0.448	-12.0	113	0.00
18	Fluorene	0.400	0.469	-17.2	120	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.341	14.8	72	0.00
21	4-Bromophenyl-phenylether	0.400	0.447	-11.7	115	0.00
22	Hexachlorobenzene	0.400	0.445	-11.2	114	0.00
23	Atrazine	0.400	0.415	-3.7	117	0.00
24	Pentachlorophenol	0.400	0.378	5.5	95	0.00
25	Phenanthrene	0.400	0.443	-10.7	113	0.00
26	Anthracene	0.400	0.419	-4.7	111	0.00
27 SURR	Fluoranthene-d10	0.400	0.459	-14.8	119	0.00
28	Fluoranthene	0.400	0.436	-9.0	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.528	-32.0#	113	0.00
31 S	Terphenyl-d14	0.400	0.505	-26.2#	108	0.00
32	Benzo(a)anthracene	0.400	0.459	-14.8	103	0.00
33	Chrysene	0.400	0.496	-24.0	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.495	-23.7	116	0.00
35 I	Perylene-d12	0.400	0.400	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.426	-6.5	96	0.00
37	Benzo(b)fluoranthene	0.400	0.442	-10.5	100	0.00
38	Benzo(k)fluoranthene	0.400	0.450	-12.5	102	0.00
39 C	Benzo(a)pyrene	0.400	0.423	-5.7	97	0.00
40	Dibenzo(a,h)anthracene	0.400	0.422	-5.5	96	0.00
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	103	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4