

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028193.D
 Acq On : 10 Oct 2023 12:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 13:17:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 10 00:42:22 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	90	0.00
2	1,4-Dioxane	0.400	0.468	-17.0	102	0.00
3	n-Nitrosodimethylamine	0.400	0.443	-10.7	99	0.00
4 S	2-Fluorophenol	0.400	0.411	-2.7	99	0.00
5 S	Phenol-d6	0.400	0.390	2.5	96	0.00
6	bis(2-Chloroethyl)ether	0.400	0.405	-1.3	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	81	0.00
8 S	Nitrobenzene-d5	0.400	0.422	-5.5	90	0.00
9	Naphthalene	0.400	0.440	-10.0	90	0.00
10	Hexachlorobutadiene	0.400	0.425	-6.2	86	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.398	0.5	81	0.00
12	2-Methylnaphthalene	0.400	0.406	-1.5	82	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	70	0.00
14 S	2,4,6-Tribromophenol	0.400	0.315	21.3	58	0.00
15 S	2-Fluorobiphenyl	0.400	0.415	-3.7	73	0.01
16	Acenaphthylene	0.400	0.515	-28.7#	90	0.00
17	Acenaphthene	0.400	0.452	-13.0	77	0.00
18	Fluorene	0.400	0.430	-7.5	73	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.336	16.0	53	0.00
21	4-Bromophenyl-phenylether	0.400	0.392	2.0	62	0.00
22	Hexachlorobenzene	0.400	0.427	-6.7	66	0.00
23	Atrazine	0.400	0.338	15.5	53	0.00
24	Pentachlorophenol	0.400	0.275	31.3#	51	0.00
25	Phenanthrene	0.400	0.454	-13.5	71	0.00
26	Anthracene	0.400	0.418	-4.5	66	0.00
27 SURR	Fluoranthene-d10	0.400	0.408	-2.0	61	0.00
28	Fluoranthene	0.400	0.471	-17.7	71	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	62	0.00
30	Pyrene	0.400	0.447	-11.7	70	0.00
31 S	Terphenyl-d14	0.400	0.379	5.3	62	0.00
32	Benzo(a)anthracene	0.400	0.435	-8.7	65	0.00
33	Chrysene	0.400	0.455	-13.7	68	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.412	-3.0	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.464	-16.0	95	0.00
37	Benzo(b)fluoranthene	0.400	0.395	1.3	74	0.00
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	75	0.00
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	78	0.00
40	Dibenzo(a,h)anthracene	0.400	0.459	-14.8	94	0.00
41	Benzo(g,h,i)perylene	0.400	0.468	-17.0	97	0.00

(#) = Out of Range

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

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