

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025412.D
 Acq On : 11 May 2023 22:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 12 04:11:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 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	0.439	-9.7	102	0.00
3	n-Nitrosodimethylamine	0.400	0.412	-3.0	103	0.00
4 S	2-Fluorophenol	0.400	0.413	-3.2	98	0.00
5 S	Phenol-d6	0.400	0.399	0.3	96	0.00
6	bis(2-Chloroethyl)ether	0.400	0.468	-17.0	121	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	0.00
8 S	Nitrobenzene-d5	0.400	0.400	0.0	97	0.00
9	Naphthalene	0.400	0.431	-7.7	101	0.00
10	Hexachlorobutadiene	0.400	0.426	-6.5	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.429	-7.2	101	0.00
12	2-Methylnaphthalene	0.400	0.428	-7.0	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.398	0.5	98	-0.01
15 S	2-Fluorobiphenyl	0.400	0.435	-8.7	102	0.00
16	Acenaphthylene	0.400	0.415	-3.7	99	0.00
17	Acenaphthene	0.400	0.439	-9.7	102	0.00
18	Fluorene	0.400	0.433	-8.2	101	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.426	-6.5	142	0.01
21	4-Bromophenyl-phenylether	0.400	0.424	-6.0	103	-0.01
22	Hexachlorobenzene	0.400	0.439	-9.7	104	0.00
23	Atrazine	0.400	0.390	2.5	98	0.00
24	Pentachlorophenol	0.400	0.374	6.5	98	0.00
25	Phenanthrene	0.400	0.426	-6.5	101	0.00
26	Anthracene	0.400	0.404	-1.0	99	0.00
27 SURR	Fluoranthene-d10	0.400	0.414	-3.5	100	0.00
28	Fluoranthene	0.400	0.413	-3.2	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	101	0.00
30	Pyrene	0.400	0.448	-12.0	99	0.00
31 S	Terphenyl-d14	0.400	0.451	-12.7	103	0.00
32	Benzo(a)anthracene	0.400	0.421	-5.2	94	-0.01
33	Chrysene	0.400	0.456	-14.0	100	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.392	2.0	87	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.419	-4.7	95	0.00
37	Benzo(b)fluoranthene	0.400	0.419	-4.7	99	0.00
38	Benzo(k)fluoranthene	0.400	0.422	-5.5	97	0.00
39 C	Benzo(a)pyrene	0.400	0.422	-5.5	98	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.417	-4.2	95	0.00
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	96	0.00

(#) = Out of Range

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

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