

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101023\
 Data File : BN028212.D
 Acq On : 11 Oct 2023 00:41
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 02:35:42 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	110	0.00
2	1,4-Dioxane	0.400	0.482	-20.5	129	0.00
3	n-Nitrosodimethylamine	0.400	0.441	-10.2	121	0.00
4 S	2-Fluorophenol	0.400	0.428	-7.0	126	0.00
5 S	Phenol-d6	0.400	0.415	-3.7	125	0.00
6	bis(2-Chloroethyl)ether	0.400	0.418	-4.5	115	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.432	-8.0	116	0.00
9	Naphthalene	0.400	0.440	-10.0	114	0.00
10	Hexachlorobutadiene	0.400	0.436	-9.0	112	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.407	-1.7	105	0.00
12	2-Methylnaphthalene	0.400	0.417	-4.2	106	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	0.00
14 S	2,4,6-Tribromophenol	0.400	0.376	6.0	92	0.00
15 S	2-Fluorobiphenyl	0.400	0.417	-4.2	97	0.00
16	Acenaphthylene	0.400	0.708	-77.0#	163	-0.01
17	Acenaphthene	0.400	0.479	-19.7	108	0.00
18	Fluorene	0.400	0.494	-23.5	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.367	8.3	79	0.00
21	4-Bromophenyl-phenylether	0.400	0.414	-3.5	89	-0.01
22	Hexachlorobenzene	0.400	0.417	-4.2	87	0.00
23	Atrazine	0.400	0.391	2.3	83	0.00
24	Pentachlorophenol	0.400	0.352	12.0	89	0.00
25	Phenanthrene	0.400	0.436	-9.0	93	0.00
26	Anthracene	0.400	0.446	-11.5	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.418	-4.5	85	0.00
28	Fluoranthene	0.400	0.458	-14.5	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.451	-12.7	97	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	86	0.00
32	Benzo(a)anthracene	0.400	0.467	-16.8	95	0.00
33	Chrysene	0.400	0.468	-17.0	96	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.477	-19.2	98	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.468	-17.0	131	0.00
37	Benzo(b)fluoranthene	0.400	0.429	-7.2	109	0.00
38	Benzo(k)fluoranthene	0.400	0.413	-3.2	105	0.00
39 C	Benzo(a)pyrene	0.400	0.439	-9.7	113	0.00
40	Dibenzo(a,h)anthracene	0.400	0.462	-15.5	128	0.00
41	Benzo(g,h,i)perylene	0.400	0.476	-19.0	135	0.00

(#) = Out of Range

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

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