

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100223\
 Data File : BN027986.D
 Acq On : 02 Oct 2023 14:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 03 01:16:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:18:04 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	122	0.00
2	1,4-Dioxane	0.400	0.420	-5.0	124	0.00
3	n-Nitrosodimethylamine	0.400	0.389	2.8	118	0.00
4 S	2-Fluorophenol	0.400	0.388	3.0	126	0.00
5 S	Phenol-d6	0.400	0.393	1.8	131	0.00
6	bis(2-Chloroethyl)ether	0.400	0.422	-5.5	128	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	121	0.00
8 S	Nitrobenzene-d5	0.400	0.392	2.0	125	0.00
9	Naphthalene	0.400	0.417	-4.2	127	0.00
10	Hexachlorobutadiene	0.400	0.423	-5.7	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.410	-2.5	125	0.00
12	2-Methylnaphthalene	0.400	0.414	-3.5	124	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.400	0.373	6.8	117	0.00
15 S	2-Fluorobiphenyl	0.400	0.407	-1.7	122	0.00
16	Acenaphthylene	0.400	0.406	-1.5	121	0.00
17	Acenaphthene	0.400	0.410	-2.5	120	0.00
18	Fluorene	0.400	0.400	0.0	116	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.350	12.5	94	0.00
21	4-Bromophenyl-phenylether	0.400	0.425	-6.2	114	0.00
22	Hexachlorobenzene	0.400	0.427	-6.7	111	0.00
23	Atrazine	0.400	0.398	0.5	106	0.00
24	Pentachlorophenol	0.400	0.374	6.5	118	0.00
25	Phenanthrene	0.400	0.409	-2.2	109	0.00
26	Anthracene	0.400	0.409	-2.2	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.394	1.5	101	0.00
28	Fluoranthene	0.400	0.394	1.5	101	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	92	0.00
30	Pyrene	0.400	0.430	-7.5	101	0.00
31 S	Terphenyl-d14	0.400	0.399	0.3	98	0.00
32	Benzo(a)anthracene	0.400	0.417	-4.2	93	0.00
33	Chrysene	0.400	0.419	-4.7	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.471	-17.7	106	0.00
35 I	Perylene-d12	0.400	0.400	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.453	-13.2	127	0.00
37	Benzo(b)fluoranthene	0.400	0.381	4.8	97	0.00
38	Benzo(k)fluoranthene	0.400	0.383	4.3	98	0.00
39 C	Benzo(a)pyrene	0.400	0.398	0.5	103	0.00
40	Dibenzo(a,h)anthracene	0.400	0.454	-13.5	127	0.00
41	Benzo(g,h,i)perylene	0.400	0.459	-14.8	131	0.00

(#) = Out of Range

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

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