

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027298.D
 Acq On : 31 Aug 2023 07:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 08:38:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 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	111	0.00
2	1,4-Dioxane	0.400	0.442	-10.5	116	0.00
3	n-Nitrosodimethylamine	0.400	0.426	-6.5	120	0.00
4 S	2-Fluorophenol	0.400	0.375	6.3	107	0.00
5 S	Phenol-d6	0.400	0.383	4.3	109	0.00
6	bis(2-Chloroethyl)ether	0.400	0.417	-4.2	114	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.400	0.419	-4.7	118	-0.01
9	Naphthalene	0.400	0.404	-1.0	120	-0.01
10	Hexachlorobutadiene	0.400	0.418	-4.5	114	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.408	-2.0	116	-0.01
12	2-Methylnaphthalene	0.400	0.418	-4.5	118	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	110	-0.01
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	117	-0.01
16	Acenaphthylene	0.400	0.396	1.0	114	-0.01
17	Acenaphthene	0.400	0.421	-5.2	117	-0.01
18	Fluorene	0.400	0.426	-6.5	118	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.439	-9.7	137	-0.01
21	4-Bromophenyl-phenylether	0.400	0.401	-0.3	117	-0.01
22	Hexachlorobenzene	0.400	0.424	-6.0	121	0.00
23	Atrazine	0.400	0.373	6.8	112	-0.01
24	Pentachlorophenol	0.400	0.357	10.8	113	-0.01
25	Phenanthrene	0.400	0.420	-5.0	121	-0.01
26	Anthracene	0.400	0.392	2.0	118	-0.01
27 SURR	Fluoranthene-d10	0.400	0.395	1.3	113	0.00
28	Fluoranthene	0.400	0.409	-2.2	117	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.435	-8.7	114	0.00
31 S	Terphenyl-d14	0.400	0.385	3.8	106	0.00
32	Benzo(a)anthracene	0.400	0.378	5.5	103	0.00
33	Chrysene	0.400	0.435	-8.7	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.390	2.5	101	0.00
35 I	Perylene-d12	0.400	0.400	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.359	10.3	93	-0.02
37	Benzo(b)fluoranthene	0.400	0.427	-6.7	105	-0.01
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	101	-0.01
39 C	Benzo(a)pyrene	0.400	0.393	1.8	96	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.355	11.3	93	-0.02
41	Benzo(g,h,i)perylene	0.400	0.372	7.0	93	-0.02

(#) = Out of Range

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

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