

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050823\
 Data File : BN025329.D
 Acq On : 08 May 2023 12:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 09 10:38:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 10:18:02 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	108	0.00
2	1,4-Dioxane	0.400	0.474	-18.5	108	0.00
3	n-Nitrosodimethylamine	0.400	0.484	-21.0	110	0.00
4 S	2-Fluorophenol	0.400	0.475	-18.7	109	0.00
5 S	Phenol-d6	0.400	0.466	-16.5	110	0.00
6	bis(2-Chloroethyl)ether	0.400	0.462	-15.5	111	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	110	0.01
8 S	Nitrobenzene-d5	0.400	0.451	-12.7	112	0.01
9	Naphthalene	0.400	0.464	-16.0	111	0.00
10	Hexachlorobutadiene	0.400	0.466	-16.5	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.474	-18.5	112	0.00
12	2-Methylnaphthalene	0.400	0.468	-17.0	112	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.400	0.476	-19.0	128	0.01
15 S	2-Fluorobiphenyl	0.400	0.475	-18.7	116	0.00
16	Acenaphthylene	0.400	0.455	-13.7	116	0.00
17	Acenaphthene	0.400	0.466	-16.5	114	0.00
18	Fluorene	0.400	0.466	-16.5	116	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.540	-35.0#	168	-0.01
21	4-Bromophenyl-phenylether	0.400	0.459	-14.8	119	0.01
22	Hexachlorobenzene	0.400	0.469	-17.2	120	0.00
23	Atrazine	0.400	0.428	-7.0	112	0.01
24	Pentachlorophenol	0.400	0.830	-107.5#	315	0.00
25	Phenanthrene	0.400	0.453	-13.2	115	0.00
26	Anthracene	0.400	0.444	-11.0	116	0.00
27 SURR	Fluoranthene-d10	0.400	0.448	-12.0	114	0.00
28	Fluoranthene	0.400	0.440	-10.0	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.01
30	Pyrene	0.400	0.473	-18.2	112	0.00
31 S	Terphenyl-d14	0.400	0.494	-23.5	117	0.00
32	Benzo(a)anthracene	0.400	0.472	-18.0	114	0.01
33	Chrysene	0.400	0.477	-19.2	110	0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.432	-8.0	102	0.01
35 I	Perylene-d12	0.400	0.400	0.0	110	0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.462	-15.5	115	0.00
37	Benzo(b)fluoranthene	0.400	0.449	-12.2	112	0.02
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	113	0.02
39 C	Benzo(a)pyrene	0.400	0.450	-12.5	113	0.01
40	Dibenzo(a,h)anthracene	0.400	0.475	-18.7	118	0.00
41	Benzo(g,h,i)perylene	0.400	0.465	-16.3	114	0.00

(#) = Out of Range

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

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