

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025869.D
 Acq On : 15 Jun 2023 22:58
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 01:47:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 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	88	0.00
2	1,4-Dioxane	0.400	0.417	-4.2	83	0.00
3	n-Nitrosodimethylamine	0.400	0.265	33.8#	54	0.01
4 S	2-Fluorophenol	0.400	0.356	11.0	71	0.01
5 S	Phenol-d6	0.400	0.334	16.5	68	0.00
6	bis(2-Chloroethyl)ether	0.400	0.338	15.5	67	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	76	0.00
8 S	Nitrobenzene-d5	0.400	0.362	9.5	67	0.01
9	Naphthalene	0.400	0.374	6.5	67	0.01
10	Hexachlorobutadiene	0.400	0.470	-17.5	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	66	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	67	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	66	0.00
14 S	2,4,6-Tribromophenol	0.400	0.359	10.3	60	0.00
15 S	2-Fluorobiphenyl	0.400	0.412	-3.0	66	0.00
16	Acenaphthylene	0.400	0.393	1.8	63	0.00
17	Acenaphthene	0.400	0.403	-0.8	64	0.00
18	Fluorene	0.400	0.401	-0.3	61	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.288	28.0#	47	0.03
21	4-Bromophenyl-phenylether	0.400	0.402	-0.5	62	0.00
22	Hexachlorobenzene	0.400	0.481	-20.2	74	0.00
23	Atrazine	0.400	0.391	2.3	58	0.01
24	Pentachlorophenol	0.400	0.221	44.8#	35	0.01
25	Phenanthrene	0.400	0.412	-3.0	62	0.00
26	Anthracene	0.400	0.386	3.5	60	0.01
27 SURR	Fluoranthene-d10	0.400	0.463	-15.8	67	0.00
28	Fluoranthene	0.400	0.466	-16.5	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	85	0.00
30	Pyrene	0.400	0.342	14.5	69	0.00
31 S	Terphenyl-d14	0.400	0.341	14.8	70	0.00
32	Benzo(a)anthracene	0.400	0.397	0.8	81	0.00
33	Chrysene	0.400	0.445	-11.2	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.429	-7.2	77	0.00
35 I	Perylene-d12	0.400	0.400	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.459	-14.8	120	0.00
37	Benzo(b)fluoranthene	0.400	0.470	-17.5	112	0.00
38	Benzo(k)fluoranthene	0.400	0.443	-10.7	108	0.00
39 C	Benzo(a)pyrene	0.400	0.424	-6.0	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.446	-11.5	118	0.00
41	Benzo(g,h,i)perylene	0.400	0.480	-20.0	126	-0.01

(#) = Out of Range

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

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