

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092822\
 Data File : BN021933.D
 Acq On : 27 Sep 2022 13:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 28 04:28:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 04:21:32 2022
 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	95	0.00
2	1,4-Dioxane	0.400	0.369	7.8	93	0.00
3	n-Nitrosodimethylamine	0.400	0.405	-1.3	102	0.00
4 S	2-Fluorophenol	0.400	0.427	-6.7	106	0.00
5 S	Phenol-d6	0.400	0.410	-2.5	104	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	94	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.390	2.5	103	0.00
9	Naphthalene	0.400	0.387	3.3	100	0.00
10	Hexachlorobutadiene	0.400	0.383	4.3	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.345	13.8	87	0.00
12	2-Methylnaphthalene	0.400	0.313	21.8	87	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.400	0.228	43.0#	53	0.00
15 S	2-Fluorobiphenyl	0.400	0.404	-1.0	89	0.00
16	Acenaphthylene	0.400	0.353	11.8	83	0.00
17	Acenaphthene	0.400	0.380	5.0	85	0.00
18	Fluorene	0.400	0.353	11.8	78	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	66	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	71	0.00
22	Hexachlorobenzene	0.400	0.444	-11.0	79	0.00
23	Atrazine	0.400	0.326	18.5	60	0.00
24	Pentachlorophenol	0.400	0.335	16.3	67	0.00
25	Phenanthrene	0.400	0.383	4.3	68	0.00
26	Anthracene	0.400	0.347	13.3	64	0.00
27 SURR	Fluoranthene-d10	0.400	0.326	18.5	58	0.00
28	Fluoranthene	0.400	0.327	18.3	58	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	50	0.00
30	Pyrene	0.400	0.431	-7.7	55	0.00
31 S	Terphenyl-d14	0.400	0.412	-3.0	53	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	48	0.00
33	Chrysene	0.400	0.390	2.5	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.345	13.8	48	0.00
35 I	Perylene-d12	0.400	0.400	0.0	47	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.326	18.5	41	0.00
37	Benzo(b)fluoranthene	0.400	0.382	4.5	48	0.00
38	Benzo(k)fluoranthene	0.400	0.376	6.0	47	0.00
39 C	Benzo(a)pyrene	0.400	0.356	11.0	46	0.00
40	Dibenzo(a,h)anthracene	0.400	0.307	23.3	38	0.00
41	Benzo(g,h,i)perylene	0.400	0.392	2.0	49	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4