

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024101.D
 Acq On : 23 Feb 2023 15:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 24 02:18:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 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	97	0.00
2	1,4-Dioxane	0.400	0.389	2.8	98	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	105	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	115	-0.01
5 S	Phenol-d6	0.400	0.459	-14.8	122	0.00
6	bis(2-Chloroethyl)ether	0.400	0.488	-22.0	126	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.390	2.5	116	-0.01
9	Naphthalene	0.400	0.425	-6.2	121	-0.01
10	Hexachlorobutadiene	0.400	0.396	1.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	115	0.00
12	2-Methylnaphthalene	0.400	0.405	-1.3	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.400	0.342	14.5	93	0.00
15 S	2-Fluorobiphenyl	0.400	0.421	-5.2	112	-0.01
16	Acenaphthylene	0.400	0.373	6.8	105	0.00
17	Acenaphthene	0.400	0.408	-2.0	109	0.00
18	Fluorene	0.400	0.404	-1.0	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	77	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.390	2.5	71	0.00
21	4-Bromophenyl-phenylether	0.400	0.393	1.8	91	0.00
22	Hexachlorobenzene	0.400	0.424	-6.0	96	0.00
23	Atrazine	0.400	0.375	6.3	86	0.00
24	Pentachlorophenol	0.400	0.446	-11.5	92	0.00
25	Phenanthrene	0.400	0.426	-6.5	94	0.00
26	Anthracene	0.400	0.381	4.8	87	-0.01
27 SURR	Fluoranthene-d10	0.400	0.374	6.5	78	0.00
28	Fluoranthene	0.400	0.378	5.5	80	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	60	0.00
30	Pyrene	0.400	0.441	-10.2	79	0.00
31 S	Terphenyl-d14	0.400	0.406	-1.5	72	0.00
32	Benzo(a)anthracene	0.400	0.407	-1.7	70	0.00
33	Chrysene	0.400	0.407	-1.7	70	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.422	-5.5	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.372	7.0	66	0.00
37	Benzo(b)fluoranthene	0.400	0.401	-0.3	69	0.00
38	Benzo(k)fluoranthene	0.400	0.411	-2.7	69	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	67	0.00
40	Dibenzo(a,h)anthracene	0.400	0.368	8.0	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.386	3.5	68	0.01

(#) = Out of Range

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

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