

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024401.D
 Acq On : 19 Mar 2023 04:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 20 01:14:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 05:49:08 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	113	0.00
2	1,4-Dioxane	0.400	0.427	-6.7	115	0.00
3	n-Nitrosodimethylamine	0.400	0.494	-23.5	137	0.00
4 S	2-Fluorophenol	0.400	0.395	1.3	111	0.00
5 S	Phenol-d6	0.400	0.402	-0.5	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	119	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.400	0.463	-15.8	144	0.00
9	Naphthalene	0.400	0.408	-2.0	122	0.00
10	Hexachlorobutadiene	0.400	0.392	2.0	115	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.378	5.5	114	0.00
12	2-Methylnaphthalene	0.400	0.380	5.0	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.288	28.0#	82	0.00
15 S	2-Fluorobiphenyl	0.400	0.418	-4.5	109	0.00
16	Acenaphthylene	0.400	0.383	4.3	104	0.00
17	Acenaphthene	0.400	0.396	1.0	105	0.00
18	Fluorene	0.400	0.365	8.8	97	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.405	-1.3	98	0.00
21	4-Bromophenyl-phenylether	0.400	0.345	13.8	87	-0.01
22	Hexachlorobenzene	0.400	0.382	4.5	95	0.00
23	Atrazine	0.400	0.334	16.5	92	0.00
24	Pentachlorophenol	0.400	0.327	18.3	74	0.00
25	Phenanthrene	0.400	0.400	0.0	100	0.00
26	Anthracene	0.400	0.365	8.8	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	93	0.00
28	Fluoranthene	0.400	0.374	6.5	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.464	-16.0	97	0.00
31 S	Terphenyl-d14	0.400	0.370	7.5	77	0.00
32	Benzo(a)anthracene	0.400	0.382	4.5	83	0.00
33	Chrysene	0.400	0.410	-2.5	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.417	-4.2	95	0.00
35 I	Perylene-d12	0.400	0.400	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.370	7.5	72	0.00
37	Benzo(b)fluoranthene	0.400	0.421	-5.2	83	-0.01
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	80	0.00
39 C	Benzo(a)pyrene	0.400	0.394	1.5	78	0.00
40	Dibenzo(a,h)anthracene	0.400	0.354	11.5	70	0.00
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	76	-0.02

(#) = Out of Range

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

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