

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031623\
 Data File : BN024305.D
 Acq On : 16 Mar 2023 10:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 17 04:40:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 17 04:37:08 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	123	0.00
2	1,4-Dioxane	0.400	0.402	-0.5	118	0.00
3	n-Nitrosodimethylamine	0.400	0.448	-12.0	135	0.00
4 S	2-Fluorophenol	0.400	0.441	-10.2	135	0.00
5 S	Phenol-d6	0.400	0.440	-10.0	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.412	-3.0	123	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.425	-6.2	137	0.00
9	Naphthalene	0.400	0.387	3.3	119	0.00
10	Hexachlorobutadiene	0.400	0.382	4.5	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.356	11.0	111	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	112	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.344	14.0	99	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	107	0.00
16	Acenaphthylene	0.400	0.370	7.5	102	0.00
17	Acenaphthene	0.400	0.378	5.5	102	0.00
18	Fluorene	0.400	0.347	13.3	94	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.381	4.8	86	0.00
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	90	0.00
22	Hexachlorobenzene	0.400	0.381	4.8	94	0.00
23	Atrazine	0.400	0.382	4.5	104	0.00
24	Pentachlorophenol	0.400	0.335	16.3	76	0.00
25	Phenanthrene	0.400	0.388	3.0	96	0.00
26	Anthracene	0.400	0.360	10.0	93	0.00
27 SURR	Fluoranthene-d10	0.400	0.352	12.0	89	0.00
28	Fluoranthene	0.400	0.360	10.0	90	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	87	0.00
30	Pyrene	0.400	0.413	-3.2	90	0.00
31 S	Terphenyl-d14	0.400	0.361	9.8	78	0.00
32	Benzo(a)anthracene	0.400	0.375	6.3	86	0.00
33	Chrysene	0.400	0.391	2.3	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.360	10.0	85	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	75	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	82	0.00
38	Benzo(k)fluoranthene	0.400	0.395	1.3	82	0.00
39 C	Benzo(a)pyrene	0.400	0.367	8.3	77	0.00
40	Dibenzo(a,h)anthracene	0.400	0.350	12.5	73	0.00
41	Benzo(g,h,i)perylene	0.400	0.385	3.8	80	0.00

(#) = Out of Range

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

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