

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021523\
 Data File : BN024043.D
 Acq On : 15 Feb 2023 09:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 16 03:09:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 02:55:51 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	0.430	-7.5	98	0.00
3	n-Nitrosodimethylamine	0.400	0.382	4.5	93	0.00
4 S	2-Fluorophenol	0.400	0.392	2.0	92	0.00
5 S	Phenol-d6	0.400	0.402	-0.5	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.437	-9.2	102	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.397	0.8	104	-0.01
9	Naphthalene	0.400	0.415	-3.7	104	-0.01
10	Hexachlorobutadiene	0.400	0.418	-4.5	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	100	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.334	16.5	81	-0.01
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	100	0.00
16	Acenaphthylene	0.400	0.380	5.0	94	-0.01
17	Acenaphthene	0.400	0.410	-2.5	97	-0.01
18	Fluorene	0.400	0.405	-1.3	92	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.399	0.3	75	-0.01
21	4-Bromophenyl-phenylether	0.400	0.385	3.8	90	0.00
22	Hexachlorobenzene	0.400	0.412	-3.0	94	0.00
23	Atrazine	0.400	0.352	12.0	81	-0.01
24	Pentachlorophenol	0.400	0.457	-14.2	97	-0.01
25	Phenanthrene	0.400	0.406	-1.5	91	-0.01
26	Anthracene	0.400	0.382	4.5	88	0.00
27 SURR	Fluoranthene-d10	0.400	0.384	4.0	81	0.00
28	Fluoranthene	0.400	0.396	1.0	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	61	0.00
30	Pyrene	0.400	0.445	-11.2	81	0.00
31 S	Terphenyl-d14	0.400	0.432	-8.0	78	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	67	0.00
33	Chrysene	0.400	0.421	-5.2	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	65	0.00
35 I	Perylene-d12	0.400	0.400	0.0	52	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.377	5.8	60	-0.01
37	Benzo(b)fluoranthene	0.400	0.420	-5.0	64	0.00
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	61	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	60	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.370	7.5	59	0.00
41	Benzo(g,h,i)perylene	0.400	0.398	0.5	63	-0.02

(#) = Out of Range

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

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