

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061024\
 Data File : BN031903.D
 Acq On : 11 Jun 2024 07:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 11 07:38:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 15:47:32 2024
 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	105	0.00
2	1,4-Dioxane	0.400	0.341	14.8	103	0.00
3	n-Nitrosodimethylamine	0.400	0.348	13.0	106	0.00
4 S	2-Fluorophenol	0.400	0.325	18.8	97	0.00
5 S	Phenol-d6	0.400	0.326	18.5	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.349	12.8	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	105	-0.01
8 S	Nitrobenzene-d5	0.400	0.329	17.8	101	0.00
9	Naphthalene	0.400	0.348	13.0	105	-0.01
10	Hexachlorobutadiene	0.400	0.347	13.3	104	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.343	14.2	104	0.00
12	2-Methylnaphthalene	0.400	0.348	13.0	105	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.280	30.0#	89	-0.01
15 S	2-Fluorobiphenyl	0.400	0.351	12.3	105	0.00
16	Acenaphthylene	0.400	0.321	19.8	99	0.00
17	Acenaphthene	0.400	0.344	14.0	103	0.00
18	Fluorene	0.400	0.344	14.0	103	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.373	6.8	102	-0.01
21	4-Bromophenyl-phenylether	0.400	0.330	17.5	101	-0.01
22	Hexachlorobenzene	0.400	0.339	15.3	102	-0.01
23	Atrazine	0.400	0.278	30.5#	86	0.00
24	Pentachlorophenol	0.400	0.357	10.8	88	0.00
25	Phenanthrene	0.400	0.341	14.8	104	-0.01
26	Anthracene	0.400	0.320	20.0	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.330	17.5	100	0.00
28	Fluoranthene	0.400	0.334	16.5	102	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	101	0.00
30	Pyrene	0.400	0.332	17.0	100	0.00
31 S	Terphenyl-d14	0.400	0.325	18.8	99	0.00
32	Benzo(a)anthracene	0.400	0.315	21.3	96	0.00
33	Chrysene	0.400	0.328	18.0	98	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.249	37.8#	75	0.00
35 I	Perylene-d12	0.400	0.400	0.0	96	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.331	17.3	99	-0.03
37	Benzo(b)fluoranthene	0.400	0.350	12.5	99	-0.02
38	Benzo(k)fluoranthene	0.400	0.346	13.5	99	-0.02
39 C	Benzo(a)pyrene	0.400	0.345	13.8	99	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.332	17.0	99	-0.03
41	Benzo(g,h,i)perylene	0.400	0.335	16.3	100	-0.03

(#) = Out of Range

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

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