

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100824\
 Data File : BN034480.D
 Acq On : 08 Oct 2024 20:24
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 09 00:56:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 14:44:02 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	75	-0.01
2	1,4-Dioxane	0.400	0.358	10.5	67	-0.01
3	n-Nitrosodimethylamine	0.400	0.281	29.8#	54	0.00
4 S	2-Fluorophenol	0.400	0.341	14.8	68	0.00
5 S	Phenol-d6	0.400	0.292	27.0#	61	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.315	21.3	62	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	75	-0.01
8 S	Nitrobenzene-d5	0.400	0.308	23.0	63	-0.01
9	Naphthalene	0.400	0.369	7.8	72	-0.02
10	Hexachlorobutadiene	0.400	0.443	-10.7	84	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.351	12.3	69	-0.01
12	2-Methylnaphthalene	0.400	0.349	12.8	69	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	71	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.300	25.0#	63	0.00
15 S	2-Fluorobiphenyl	0.400	0.325	18.8	60	-0.01
16	Acenaphthylene	0.400	0.338	15.5	67	-0.01
17	Acenaphthene	0.400	0.353	11.8	66	-0.02
18	Fluorene	0.400	0.319	20.3	60	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	57	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.167	58.3#	7	-0.01
21	4-Bromophenyl-phenylether	0.400	0.380	5.0	57	-0.01
22	Hexachlorobenzene	0.400	0.490	-22.5	71	-0.01
23	Atrazine	0.400	0.323	19.3	51	0.00
24	Pentachlorophenol	0.400	0.388	3.0	66	0.00
25	Phenanthrene	0.400	0.351	12.3	52	-0.01
26	Anthracene	0.400	0.348	13.0	55	-0.01
27 SURR	Fluoranthene-d10	0.400	0.344	14.0	52	0.00
28	Fluoranthene	0.400	0.344	14.0	52	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	53	0.00
30	Pyrene	0.400	0.393	1.8	52	0.00
31 S	Terphenyl-d14	0.400	0.361	9.8	48	0.00
32	Benzo(a)anthracene	0.400	0.132	67.0#	19	0.00
33	Chrysene	0.400	0.381	4.8	50	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.000	100.0#	0	-21.01#
35 I	Perylene-d12	0.400	0.400	0.0	56	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.375	6.3	51	0.00
37	Benzo(b)fluoranthene	0.400	0.339	15.3	51	0.00
38	Benzo(k)fluoranthene	0.400	0.365	8.8	52	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	55	0.00
40	Dibenzo(a,h)anthracene	0.400	0.367	8.3	50	0.00
41	Benzo(g,h,i)perylene	0.400	0.395	1.3	55	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4