

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
 Data File : BN034118.D
 Acq On : 21 Sep 2024 11:14
 Operator : JU/RC
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 23:57:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 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	82	0.00
2	1,4-Dioxane	0.400	0.392	2.0	80	-0.01
3	n-Nitrosodimethylamine	0.400	0.460	-15.0	98	0.00
4 S	2-Fluorophenol	0.400	0.385	3.8	84	0.00
5 S	Phenol-d6	0.400	0.389	2.8	89	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.386	3.5	84	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	-0.02
8 S	Nitrobenzene-d5	0.400	0.404	-1.0	94	0.00
9	Naphthalene	0.400	0.400	0.0	89	0.00
10	Hexachlorobutadiene	0.400	0.413	-3.2	89	-0.02
11 SURR	2-Methylnaphthalene-d10	0.400	0.391	2.3	88	0.00
12	2-Methylnaphthalene	0.400	0.394	1.5	89	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.374	6.5	91	0.00
15 S	2-Fluorobiphenyl	0.400	0.416	-4.0	90	-0.02
16	Acenaphthylene	0.400	0.401	-0.3	93	0.00
17	Acenaphthene	0.400	0.417	-4.2	91	0.00
18	Fluorene	0.400	0.412	-3.0	91	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.414	-3.5	95	0.00
21	4-Bromophenyl-phenylether	0.400	0.394	1.5	89	0.00
22	Hexachlorobenzene	0.400	0.406	-1.5	89	0.00
23	Atrazine	0.400	0.381	4.8	90	0.00
24	Pentachlorophenol	0.400	0.387	3.3	99	0.00
25	Phenanthrene	0.400	0.406	-1.5	90	0.00
26	Anthracene	0.400	0.397	0.8	95	0.00
27 SURR	Fluoranthene-d10	0.400	0.385	3.8	88	-0.01
28	Fluoranthene	0.400	0.393	1.8	89	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	79	0.00
30	Pyrene	0.400	0.454	-13.5	89	-0.01
31 S	Terphenyl-d14	0.400	0.446	-11.5	88	-0.01
32	Benzo(a)anthracene	0.400	0.400	0.0	84	0.00
33	Chrysene	0.400	0.424	-6.0	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.160	60.0#	30	0.00
35 I	Perylene-d12	0.400	0.400	0.0	64	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.356	11.0	55	-0.02
37	Benzo(b)fluoranthene	0.400	0.423	-5.7	73	0.00
38	Benzo(k)fluoranthene	0.400	0.440	-10.0	71	-0.01
39 C	Benzo(a)pyrene	0.400	0.406	-1.5	69	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.350	12.5	55	-0.02
41	Benzo(g,h,i)perylene	0.400	0.346	13.5	55	-0.02

(#) = Out of Range

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

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