

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112321\
 Data File : BN017559.D
 Acq On : 23 Nov 2021 00:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 23 03:02:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 2021
 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	0.375	6.3	103	0.00
3	n-Nitrosodimethylamine	0.400	0.378	5.5	101	0.00
4 S	2-Fluorophenol	0.400	0.417	-4.2	110	0.00
5 S	Phenol-d6	0.400	0.421	-5.2	111	0.00
6	bis(2-Chloroethyl)ether	0.400	0.419	-4.7	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	108	-0.01
8 S	Nitrobenzene-d5	0.400	0.414	-3.5	121	-0.01
9	Naphthalene	0.400	0.401	-0.3	106	0.00
10	Hexachlorobutadiene	0.400	0.411	-2.7	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.404	-1.0	107	0.00
12	2-Methylnaphthalene	0.400	0.412	-3.0	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	110	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.436	-9.0	127	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	107	0.00
16	Acenaphthylene	0.400	0.399	0.3	116	-0.01
17	Acenaphthene	0.400	0.399	0.3	109	-0.01
18	Fluorene	0.400	0.403	-0.8	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.299	25.3#	83	-0.01
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	111	0.00
22	Hexachlorobenzene	0.400	0.396	1.0	110	-0.01
23	Atrazine	0.400	0.429	-7.2	127	-0.01
24	Pentachlorophenol	0.400	0.449	-12.2	138	-0.01
25	Phenanthrene	0.400	0.399	0.3	110	0.00
26	Anthracene	0.400	0.401	-0.3	116	0.00
27 SURR	Fluoranthene-d10	0.400	0.404	-1.0	114	0.00
28	Fluoranthene	0.400	0.414	-3.5	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.427	-6.7	115	0.00
31 S	Terphenyl-d14	0.400	0.415	-3.7	111	0.00
32	Benzo(a)anthracene	0.400	0.422	-5.5	119	0.00
33	Chrysene	0.400	0.401	-0.3	105	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.543	-35.8#	188	0.00
35 I	Perylene-d12	0.400	0.400	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.348	13.0	94	0.00
37	Benzo(b)fluoranthene	0.400	0.427	-6.7	111	0.00
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	103	0.00
39 C	Benzo(a)pyrene	0.400	0.411	-2.7	111	0.00
40	Dibenzo(a,h)anthracene	0.400	0.337	15.8	91	0.00
41	Benzo(g,h,i)perylene	0.400	0.347	13.3	94	0.00

(#) = Out of Range

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

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