

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013778.D
 Acq On : 26 Feb 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 26 10:23:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	126	0.00
2	1,4-Dioxane	0.400	0.463	-15.8	152	0.00
3	n-Nitrosodimethylamine	0.400	0.412	-3.0	151	0.00
4 S	2-Fluorophenol	0.400	0.391	2.3	108	0.00
5 S	Phenol-d6	0.400	0.387	3.3	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.440	-10.0	140	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.400	0.435	-8.7	131	0.00
9	Naphthalene	0.400	0.418	-4.5	131	0.00
10	Hexachlorobutadiene	0.400	0.421	-5.2	131	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	124	0.00
12	2-Methylnaphthalene	0.400	0.400	0.0	125	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.360	10.0	95	0.00
15 S	2-Fluorobiphenyl	0.400	0.434	-8.5	117	0.00
16	Acenaphthylene	0.400	0.372	7.0	107	0.00
17	Acenaphthene	0.400	0.414	-3.5	118	0.00
18	Fluorene	0.400	0.398	0.5	112	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.533	-33.3#	155	0.00
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	111	-0.01
22	Hexachlorobenzene	0.400	0.446	-11.5	125	-0.01
23	Atrazine	0.400	0.298	25.5#	83	-0.01
24	Pentachlorophenol	0.400	0.359	10.3	108	-0.01
25	Phenanthrene	0.400	0.420	-5.0	116	0.00
26	Anthracene	0.400	0.369	7.8	102	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	105	0.00
28	Fluoranthene	0.400	0.393	1.8	108	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	101	0.00
30	Pyrene	0.400	0.411	-2.7	104	0.00
31 S	Terphenyl-d14	0.400	0.409	-2.2	98	0.00
32	Benzo(a)anthracene	0.400	0.374	6.5	96	-0.01
33	Chrysene	0.400	0.428	-7.0	108	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.234	41.5#	61	-0.01
35	Indeno(1,2,3-cd)pyrene	0.400	0.404	-1.0	103	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	93	0.00
37	Benzo(b)fluoranthene	0.400	0.409	-2.2	98	0.00
38	Benzo(k)fluoranthene	0.400	0.451	-12.7	108	0.00
39 C	Benzo(a)pyrene	0.400	0.391	2.3	95	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.426	-6.5	102	-0.01
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	101	-0.02

(#) = Out of Range

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

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