

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030321\
 Data File : BN013817.D
 Acq On : 03 Mar 2021 12:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 03 12:52:46 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	132	0.00
2	1,4-Dioxane	0.400	0.432	-8.0	148	0.00
3	n-Nitrosodimethylamine	0.400	0.418	-4.5	161	0.00
4 S	2-Fluorophenol	0.400	0.352	12.0	102	0.00
5 S	Phenol-d6	0.400	0.359	10.3	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.453	-13.2	151	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	131	-0.01
8 S	Nitrobenzene-d5	0.400	0.410	-2.5	133	-0.01
9	Naphthalene	0.400	0.420	-5.0	141	0.00
10	Hexachlorobutadiene	0.400	0.406	-1.5	136	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	133	-0.01
12	2-Methylnaphthalene	0.400	0.397	0.8	133	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.400	0.300	25.0#	83	-0.01
15 S	2-Fluorobiphenyl	0.400	0.451	-12.7	127	-0.01
16	Acenaphthylene	0.400	0.345	13.8	104	-0.01
17	Acenaphthene	0.400	0.417	-4.2	124	0.00
18	Fluorene	0.400	0.394	1.5	116	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	111	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.525	-31.3#	157	-0.01
21	4-Bromophenyl-phenylether	0.400	0.391	2.3	112	-0.01
22	Hexachlorobenzene	0.400	0.445	-11.2	128	-0.01
23	Atrazine	0.400	0.247	38.3#	71	-0.01
24	Pentachlorophenol	0.400	0.359	10.3	111	-0.01
25	Phenanthrene	0.400	0.427	-6.7	121	-0.01
26	Anthracene	0.400	0.354	11.5	100	0.00
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	104	-0.01
28	Fluoranthene	0.400	0.378	5.5	107	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	98	0.00
30	Pyrene	0.400	0.418	-4.5	103	-0.01
31 S	Terphenyl-d14	0.400	0.421	-5.2	99	-0.01
32	Benzo(a)anthracene	0.400	0.354	11.5	89	0.00
33	Chrysene	0.400	0.432	-8.0	106	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.215	46.3#	55	-0.02
35	Indeno(1,2,3-cd)pyrene	0.400	0.415	-3.7	103	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	90	-0.01
37	Benzo(b)fluoranthene	0.400	0.421	-5.2	98	-0.01
38	Benzo(k)fluoranthene	0.400	0.467	-16.8	108	-0.01
39 C	Benzo(a)pyrene	0.400	0.418	-4.5	98	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.427	-6.7	99	-0.03
41	Benzo(g,h,i)perylene	0.400	0.421	-5.2	98	-0.03

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4