

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
 Data File : BN018189.D
 Acq On : 23 Dec 2021 20:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 24 23:32:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 23 14:22:48 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	85	0.00
2	1,4-Dioxane	0.400	0.361	9.8	78	0.00
3	n-Nitrosodimethylamine	0.400	0.411	-2.7	93	0.00
4 S	2-Fluorophenol	0.400	0.426	-6.5	95	0.00
5 S	Phenol-d6	0.400	0.439	-9.7	99	0.00
6	bis(2-Chloroethyl)ether	0.400	0.396	1.0	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	88	0.00
8 S	Nitrobenzene-d5	0.400	0.380	5.0	104	-0.01
9	Naphthalene	0.400	0.381	4.8	88	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.401	-0.3	92	0.00
12	2-Methylnaphthalene	0.400	0.401	-0.3	91	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.400	0.465	-16.3	125	0.00
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	92	-0.01
16	Acenaphthylene	0.400	0.391	2.3	103	-0.01
17	Acenaphthene	0.400	0.384	4.0	97	0.00
18	Fluorene	0.400	0.399	0.3	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.300	25.0#	85	0.00
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	105	-0.01
22	Hexachlorobenzene	0.400	0.383	4.3	100	0.00
23	Atrazine	0.400	0.425	-6.2	139	0.00
24	Pentachlorophenol	0.400	0.512	-28.0#	159	0.00
25	Phenanthrene	0.400	0.382	4.5	99	-0.01
26	Anthracene	0.400	0.400	0.0	111	0.00
27 SURR	Fluoranthene-d10	0.400	0.417	-4.2	114	0.00
28	Fluoranthene	0.400	0.417	-4.2	108	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	116	0.00
30	Pyrene	0.400	0.382	4.5	114	0.00
31 S	Terphenyl-d14	0.400	0.391	2.3	116	0.00
32	Benzo(a)anthracene	0.400	0.398	0.5	130	0.00
33	Chrysene	0.400	0.390	2.5	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.573	-43.2#	213	0.00
35 I	Perylene-d12	0.400	0.400	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.384	4.0	132	0.00
37	Benzo(b)fluoranthene	0.400	0.400	0.0	130	0.00
38	Benzo(k)fluoranthene	0.400	0.384	4.0	121	0.00
39 C	Benzo(a)pyrene	0.400	0.404	-1.0	134	0.00
40	Dibenzo(a,h)anthracene	0.400	0.374	6.5	142	0.00
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	128	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4