

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062622\
 Data File : BN020499.D
 Acq On : 27 Jun 2022 14:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 28 00:34:20 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 02:03:21 2022
 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	104	0.00
2	1,4-Dioxane	0.400	0.395	1.3	108	0.00
3	n-Nitrosodimethylamine	0.400	0.369	7.8	103	0.00
4 S	2-Fluorophenol	0.400	0.419	-4.7	112	0.00
5 S	Phenol-d6	0.400	0.439	-9.7	120	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	111	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.388	3.0	118	0.00
9	Naphthalene	0.400	0.395	1.3	114	0.00
10	Hexachlorobutadiene	0.400	0.394	1.5	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.404	-1.0	119	0.00
12	2-Methylnaphthalene	0.400	0.404	-1.0	117	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	121	0.00
14 S	2,4,6-Tribromophenol	0.400	0.395	1.3	139	0.00
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	118	0.00
16	Acenaphthylene	0.400	0.385	3.8	127	0.00
17	Acenaphthene	0.400	0.390	2.5	122	0.00
18	Fluorene	0.400	0.389	2.8	124	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.480	-20.0	165	0.00
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	125	0.00
22	Hexachlorobenzene	0.400	0.368	8.0	124	0.00
23	Atrazine	0.400	0.357	10.8	124	0.00
24	Pentachlorophenol	0.400	0.545	-36.3#	207	0.00
25	Phenanthrene	0.400	0.370	7.5	124	0.00
26	Anthracene	0.400	0.371	7.3	128	0.00
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	127	0.00
28	Fluoranthene	0.400	0.373	6.8	126	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.406	-1.5	125	0.00
31 S	Terphenyl-d14	0.400	0.402	-0.5	123	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	125	0.00
33	Chrysene	0.400	0.386	3.5	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.425	-6.2	144	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.327	18.3	87	-0.02
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	108	-0.01
38	Benzo(k)fluoranthene	0.400	0.385	3.8	105	-0.01
39 C	Benzo(a)pyrene	0.400	0.389	2.8	104	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.314	21.5	85	-0.01
41	Benzo(g,h,i)perylene	0.400	0.320	20.0	84	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4