

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041921\
 Data File : BN014322.D
 Acq On : 19 Apr 2021 09:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 19 10:43:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN041621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 10:42:58 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	144	0.00
2	1,4-Dioxane	0.400	0.392	2.0	126	0.00
3	n-Nitrosodimethylamine	0.400	0.373	6.8	125	0.00
4 S	2-Fluorophenol	0.400	0.391	2.3	122	0.00
5 S	Phenol-d6	0.400	0.376	6.0	120	0.00
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	127	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	145	0.00
8 S	Nitrobenzene-d5	0.400	0.407	-1.7	138	0.00
9	Naphthalene	0.400	0.390	2.5	125	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	126	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	125	0.00
12	2-Methylnaphthalene	0.400	0.386	3.5	125	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.400	0.338	15.5	118	0.00
15 S	2-Fluorobiphenyl	0.400	0.386	3.5	126	0.00
16	Acenaphthylene	0.400	0.364	9.0	129	0.00
17	Acenaphthene	0.400	0.379	5.3	126	0.00
18	Fluorene	0.400	0.372	7.0	124	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.373	6.8	131	0.00
21	4-Bromophenyl-phenylether	0.400	0.374	6.5	121	0.00
22	Hexachlorobenzene	0.400	0.391	2.3	125	0.00
23	Atrazine	0.400	0.346	13.5	122	0.00
24	Pentachlorophenol	0.400	0.351	12.3	130	0.00
25	Phenanthrene	0.400	0.384	4.0	125	0.00
26	Anthracene	0.400	0.367	8.3	125	0.00
27 SURR	Fluoranthene-d10	0.400	0.375	6.3	124	0.00
28	Fluoranthene	0.400	0.372	7.0	124	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	130	0.00
30	Pyrene	0.400	0.427	-6.7	122	0.00
31 S	Terphenyl-d14	0.400	0.416	-4.0	118	0.00
32	Benzo(a)anthracene	0.400	0.387	3.3	114	0.00
33	Chrysene	0.400	0.400	0.0	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.403	-0.8	123	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.364	9.0	103	0.00
36 I	Perylene-d12	0.400	0.400	0.0	132	0.00
37	Benzo(b)fluoranthene	0.400	0.343	14.2	102	0.00
38	Benzo(k)fluoranthene	0.400	0.342	14.5	101	0.00
39 C	Benzo(a)pyrene	0.400	0.358	10.5	108	0.00
40	Dibenzo(a,h)anthracene	0.400	0.353	11.8	104	0.00
41	Benzo(g,h,i)perylene	0.400	0.371	7.3	108	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4