

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030964.D
 Acq On : 16 Apr 2024 09:40
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 16 11:27:11 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 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	148	0.00
2	1,4-Dioxane	0.400	0.340	15.0	131	0.00
3	n-Nitrosodimethylamine	0.400	0.345	13.8	137	0.00
4 S	2-Fluorophenol	0.400	0.389	2.8	151	0.00
5 S	Phenol-d6	0.400	0.398	0.5	161	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	150	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	150	-0.01
8 S	Nitrobenzene-d5	0.400	0.374	6.5	152	0.00
9	Naphthalene	0.400	0.385	3.8	149	0.00
10	Hexachlorobutadiene	0.400	0.385	3.8	148	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.377	5.8	149	0.00
12	2-Methylnaphthalene	0.400	0.376	6.0	148	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	146	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.349	12.8	143	0.00
15 S	2-Fluorobiphenyl	0.400	0.320	20.0	120	0.00
16	Acenaphthylene	0.400	0.357	10.8	143	0.00
17	Acenaphthene	0.400	0.380	5.0	145	0.00
18	Fluorene	0.400	0.371	7.3	144	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	145	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.363	9.3	128	0.00
21	4-Bromophenyl-phenylether	0.400	0.366	8.5	141	0.00
22	Hexachlorobenzene	0.400	0.380	5.0	143	-0.01
23	Atrazine	0.400	0.347	13.3	143	0.00
24	Pentachlorophenol	0.400	0.418	-4.5	156	0.00
25	Phenanthrene	0.400	0.375	6.3	143	0.00
26	Anthracene	0.400	0.356	11.0	143	-0.01
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	145	0.00
28	Fluoranthene	0.400	0.370	7.5	146	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	157	0.00
30	Pyrene	0.400	0.367	8.3	148	0.00
31 S	Terphenyl-d14	0.400	0.351	12.3	144	0.00
32	Benzo(a)anthracene	0.400	0.404	-1.0	173	0.00
33	Chrysene	0.400	0.374	6.5	151	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.388	3.0	172	0.00
35 I	Perylene-d12	0.400	0.400	0.0	169	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.363	9.3	168	-0.01
37	Benzo(b)fluoranthene	0.400	0.362	9.5	166	0.00
38	Benzo(k)fluoranthene	0.400	0.350	12.5	160	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	174	0.00
40	Dibenzo(a,h)anthracene	0.400	0.360	10.0	167	0.00
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	163	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4