

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110922\
 Data File : BN022579.D
 Acq On : 09 Nov 2022 15:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 09 23:58:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 09 23:46:48 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	102	0.00
2	1,4-Dioxane	0.400	0.340	15.0	84	0.00
3	n-Nitrosodimethylamine	0.400	0.346	13.5	90	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	108	0.00
5 S	Phenol-d6	0.400	0.523	-30.8#	129	0.00
6	bis(2-Chloroethyl)ether	0.400	0.416	-4.0	105	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.412	-3.0	99	0.00
9	Naphthalene	0.400	0.381	4.8	88	0.01
10	Hexachlorobutadiene	0.400	0.380	5.0	89	0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	92	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	96	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	88	0.00
14 S	2,4,6-Tribromophenol	0.400	0.378	5.5	87	0.01
15 S	2-Fluorobiphenyl	0.400	0.410	-2.5	88	0.01
16	Acenaphthylene	0.400	0.361	9.8	86	0.00
17	Acenaphthene	0.400	0.374	6.5	86	0.00
18	Fluorene	0.400	0.372	7.0	85	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	92	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.412	-3.0	86	0.00
21	4-Bromophenyl-phenylether	0.400	0.360	10.0	87	0.00
22	Hexachlorobenzene	0.400	0.378	5.5	90	0.00
23	Atrazine	0.400	0.323	19.3	81	0.00
24	Pentachlorophenol	0.400	0.410	-2.5	91	0.00
25	Phenanthrene	0.400	0.381	4.8	92	0.01
26	Anthracene	0.400	0.361	9.8	89	0.00
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	94	0.00
28	Fluoranthene	0.400	0.404	-1.0	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	90	0.00
30	Pyrene	0.400	0.395	1.3	93	0.00
31 S	Terphenyl-d14	0.400	0.413	-3.2	93	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	84	0.00
33	Chrysene	0.400	0.385	3.8	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.259	35.3#	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.305	23.8	57	0.01
37	Benzo(b)fluoranthene	0.400	0.436	-9.0	80	0.00
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	76	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	73	0.00
40	Dibenzo(a,h)anthracene	0.400	0.304	24.0	57	0.01
41	Benzo(g,h,i)perylene	0.400	0.306	23.5	57	0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4