

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022323\
 Data File : BN024096.D
 Acq On : 22 Feb 2023 20:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 23 03:55:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN020723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 23 03:52:37 2023
 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	93	0.00
2	1,4-Dioxane	0.400	0.399	0.3	96	0.00
3	n-Nitrosodimethylamine	0.400	0.391	2.3	101	0.00
4 S	2-Fluorophenol	0.400	0.441	-10.2	110	0.00
5 S	Phenol-d6	0.400	0.462	-15.5	118	0.00
6	bis(2-Chloroethyl)ether	0.400	0.538	-34.5#	133	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	100	0.00
8 S	Nitrobenzene-d5	0.400	0.391	2.3	113	0.00
9	Naphthalene	0.400	0.436	-9.0	120	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	111	0.00
12	2-Methylnaphthalene	0.400	0.410	-2.5	114	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.400	0.361	9.8	97	0.00
15 S	2-Fluorobiphenyl	0.400	0.423	-5.7	111	-0.01
16	Acenaphthylene	0.400	0.372	7.0	103	0.00
17	Acenaphthene	0.400	0.410	-2.5	108	0.00
18	Fluorene	0.400	0.410	-2.5	104	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.402	-0.5	77	0.00
21	4-Bromophenyl-phenylether	0.400	0.392	2.0	92	0.00
22	Hexachlorobenzene	0.400	0.411	-2.7	95	0.00
23	Atrazine	0.400	0.376	6.0	88	0.01
24	Pentachlorophenol	0.400	0.444	-11.0	94	0.00
25	Phenanthrene	0.400	0.415	-3.7	94	0.00
26	Anthracene	0.400	0.376	6.0	87	-0.01
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	78	0.00
28	Fluoranthene	0.400	0.363	9.3	78	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	56	0.00
30	Pyrene	0.400	0.462	-15.5	78	0.00
31 S	Terphenyl-d14	0.400	0.431	-7.7	71	0.00
32	Benzo(a)anthracene	0.400	0.416	-4.0	67	0.00
33	Chrysene	0.400	0.416	-4.0	66	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.436	-9.0	72	0.00
35 I	Perylene-d12	0.400	0.400	0.0	54	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.375	6.3	62	0.00
37	Benzo(b)fluoranthene	0.400	0.411	-2.7	65	0.00
38	Benzo(k)fluoranthene	0.400	0.406	-1.5	64	0.00
39 C	Benzo(a)pyrene	0.400	0.396	1.0	63	0.00
40	Dibenzo(a,h)anthracene	0.400	0.369	7.8	61	0.00
41	Benzo(g,h,i)perylene	0.400	0.386	3.5	63	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4