

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021779.D
 Acq On : 15 Sep 2022 22:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 16 06:27:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 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	84	0.00
2	1,4-Dioxane	0.400	0.388	3.0	86	0.00
3	n-Nitrosodimethylamine	0.400	0.390	2.5	87	0.00
4 S	2-Fluorophenol	0.400	0.395	1.3	86	0.00
5 S	Phenol-d6	0.400	0.399	0.3	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	84	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	85	0.00
8 S	Nitrobenzene-d5	0.400	0.371	7.3	85	0.00
9	Naphthalene	0.400	0.386	3.5	86	-0.01
10	Hexachlorobutadiene	0.400	0.390	2.5	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	85	0.00
12	2-Methylnaphthalene	0.400	0.375	6.3	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	82	0.00
14 S	2,4,6-Tribromophenol	0.400	0.327	18.3	74	-0.01
15 S	2-Fluorobiphenyl	0.400	0.390	2.5	83	0.00
16	Acenaphthylene	0.400	0.359	10.3	81	0.00
17	Acenaphthene	0.400	0.379	5.3	82	0.00
18	Fluorene	0.400	0.378	5.5	81	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	79	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	79	0.00
22	Hexachlorobenzene	0.400	0.393	1.8	83	0.00
23	Atrazine	0.400	0.332	17.0	73	0.00
24	Pentachlorophenol	0.400	0.250	37.5#	59	0.00
25	Phenanthrene	0.400	0.373	6.8	78	0.00
26	Anthracene	0.400	0.354	11.5	77	0.00
27 SURR	Fluoranthene-d10	0.400	0.359	10.3	76	0.00
28	Fluoranthene	0.400	0.362	9.5	77	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	74	-0.01
30	Pyrene	0.400	0.397	0.8	75	0.00
31 S	Terphenyl-d14	0.400	0.395	1.3	75	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	72	-0.01
33	Chrysene	0.400	0.398	0.5	77	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	66	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	69	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.367	8.3	67	-0.02
37	Benzo(b)fluoranthene	0.400	0.394	1.5	72	-0.02
38	Benzo(k)fluoranthene	0.400	0.394	1.5	71	-0.01
39 C	Benzo(a)pyrene	0.400	0.373	6.8	70	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.362	9.5	66	-0.02
41	Benzo(g,h,i)perylene	0.400	0.370	7.5	68	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4