

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072423\
 Data File : BN026741.D
 Acq On : 25 Jul 2023 09:07
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 25 09:36:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 24 23:51:48 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	31	0.00
2	1,4-Dioxane	0.400	0.427	-6.7	30	0.00
3	n-Nitrosodimethylamine	0.400	0.377	5.8	32	0.00
4 S	2-Fluorophenol	0.400	0.323	19.3	25	0.01
5 S	Phenol-d6	0.400	0.333	16.8	26	0.00
6	bis(2-Chloroethyl)ether	0.400	0.242	39.5#	19	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	34	0.00
8 S	Nitrobenzene-d5	0.400	0.289	27.8#	25	0.00
9	Naphthalene	0.400	0.393	1.8	33	0.00
10	Hexachlorobutadiene	0.400	0.517	-29.3#	42	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.438	-9.5	37	0.00
12	2-Methylnaphthalene	0.400	0.406	-1.5	33	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	38	0.00
14 S	2,4,6-Tribromophenol	0.400	0.398	0.5	40	0.00
15 S	2-Fluorobiphenyl	0.400	0.364	9.0	35	0.00
16	Acenaphthylene	0.400	0.392	2.0	37	-0.01
17	Acenaphthene	0.400	0.388	3.0	36	0.00
18	Fluorene	0.400	0.363	9.3	33	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	36	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.067	83.3#	1	-0.04
21	4-Bromophenyl-phenylether	0.400	0.450	-12.5	40	0.00
22	Hexachlorobenzene	0.400	0.488	-22.0	43	0.00
23	Atrazine	0.400	0.481	-20.2	43	0.00
24	Pentachlorophenol	0.400	0.358	10.5	33	0.01
25	Phenanthrene	0.400	0.363	9.3	31	0.00
26	Anthracene	0.400	0.368	8.0	33	0.00
27 SURR	Fluoranthene-d10	0.400	0.457	-14.2	38	0.00
28	Fluoranthene	0.400	0.403	-0.8	34	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	49	0.00
30	Pyrene	0.400	0.287	28.3#	34	0.00
31 S	Terphenyl-d14	0.400	0.336	16.0	42	0.00
32	Benzo(a)anthracene	0.400	0.328	18.0	41	0.00
33	Chrysene	0.400	0.371	7.3	43	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.339	15.3	40	0.00
35 I	Perylene-d12	0.400	0.400	0.0	68	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	62	0.00
37	Benzo(b)fluoranthene	0.400	0.292	27.0#	49	0.00
38	Benzo(k)fluoranthene	0.400	0.328	18.0	54	0.00
39 C	Benzo(a)pyrene	0.400	0.322	19.5	53	0.00
40	Dibenzo(a,h)anthracene	0.400	0.360	10.0	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	61	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4