

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015742.D
 Acq On : 31 Jul 2021 19:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:03:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 2021
 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	116	0.00
2	1,4-Dioxane	0.400	0.406	-1.5	112	0.00
3	n-Nitrosodimethylamine	0.400	0.351	12.3	116	0.00
4 S	2-Fluorophenol	0.400	0.382	4.5	113	0.00
5 S	Phenol-d6	0.400	0.376	6.0	113	0.00
6	bis(2-Chloroethyl)ether	0.400	0.402	-0.5	116	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	115	0.00
8 S	Nitrobenzene-d5	0.400	0.360	10.0	122	0.00
9	Naphthalene	0.400	0.388	3.0	115	0.00
10	Hexachlorobutadiene	0.400	0.386	3.5	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	115	0.00
12	2-Methylnaphthalene	0.400	0.388	3.0	115	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.400	0.317	20.8	112	-0.01
15 S	2-Fluorobiphenyl	0.400	0.369	7.8	116	-0.01
16	Acenaphthylene	0.400	0.347	13.3	110	-0.01
17	Acenaphthene	0.400	0.368	8.0	114	0.00
18	Fluorene	0.400	0.370	7.5	115	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.331	17.3	105	0.00
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	113	-0.01
22	Hexachlorobenzene	0.400	0.378	5.5	116	0.00
23	Atrazine	0.400	0.447	-11.7	151	0.00
24	Pentachlorophenol	0.400	0.478	-19.5	175	0.00
25	Phenanthrene	0.400	0.375	6.3	116	0.00
26	Anthracene	0.400	0.352	12.0	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	115	0.00
28	Fluoranthene	0.400	0.380	5.0	116	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	121	-0.01
30	Pyrene	0.400	0.358	10.5	117	0.00
31 S	Terphenyl-d14	0.400	0.351	12.3	117	0.00
32	Benzo(a)anthracene	0.400	0.361	9.8	119	0.00
33	Chrysene	0.400	0.376	6.0	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.377	5.8	106	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	123	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.376	6.0	125	-0.02
37	Benzo(b)fluoranthene	0.400	0.386	3.5	125	-0.01
38	Benzo(k)fluoranthene	0.400	0.382	4.5	125	0.00
39 C	Benzo(a)pyrene	0.400	0.368	8.0	122	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	125	-0.01
41	Benzo(g,h,i)perylene	0.400	0.362	9.5	121	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4