

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015744.D
 Acq On : 31 Jul 2021 21:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:04:05 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	112	0.00
2	1,4-Dioxane	0.400	0.462	-15.5	124	0.00
3	n-Nitrosodimethylamine	0.400	0.347	13.3	111	0.00
4 S	2-Fluorophenol	0.400	0.359	10.3	104	0.00
5 S	Phenol-d6	0.400	0.354	11.5	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	111	0.00
8 S	Nitrobenzene-d5	0.400	0.347	13.3	113	0.00
9	Naphthalene	0.400	0.389	2.8	111	0.00
10	Hexachlorobutadiene	0.400	0.387	3.3	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	111	0.00
12	2-Methylnaphthalene	0.400	0.390	2.5	111	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.400	0.291	27.3#	98	-0.01
15 S	2-Fluorobiphenyl	0.400	0.372	7.0	112	-0.01
16	Acenaphthylene	0.400	0.337	15.8	102	-0.01
17	Acenaphthene	0.400	0.372	7.0	110	-0.01
18	Fluorene	0.400	0.364	9.0	108	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.351	12.3	108	-0.01
21	4-Bromophenyl-phenylether	0.400	0.359	10.3	107	-0.01
22	Hexachlorobenzene	0.400	0.380	5.0	112	0.00
23	Atrazine	0.400	0.363	9.3	117	-0.01
24	Pentachlorophenol	0.400	0.467	-16.8	163	0.00
25	Phenanthrene	0.400	0.380	5.0	112	0.00
26	Anthracene	0.400	0.342	14.5	104	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	107	0.00
28	Fluoranthene	0.400	0.375	6.3	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.00
30	Pyrene	0.400	0.360	10.0	107	0.00
31 S	Terphenyl-d14	0.400	0.360	10.0	109	0.00
32	Benzo(a)anthracene	0.400	0.355	11.3	107	0.00
33	Chrysene	0.400	0.372	7.0	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.335	16.3	77	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	109	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.373	6.8	110	-0.01
37	Benzo(b)fluoranthene	0.400	0.377	5.8	108	0.00
38	Benzo(k)fluoranthene	0.400	0.379	5.3	110	0.00
39 C	Benzo(a)pyrene	0.400	0.347	13.3	102	0.00
40	Dibenzo(a,h)anthracene	0.400	0.378	5.5	111	-0.01
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	108	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4