

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016522.D
 Acq On : 26 Sep 2021 22:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 06:42:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	46	0.00
2	1,4-Dioxane	0.400	0.047	88.3#	6	0.00
3	n-Nitrosodimethylamine	0.400	0.000	100.0#	0	-3.63#
4 S	2-Fluorophenol	0.400	0.081	79.8#	10	0.00
5 S	Phenol-d6	0.400	0.193	51.7#	24	0.00
6	bis(2-Chloroethyl)ether	0.400	0.314	21.5	37	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	25	-0.01
8 S	Nitrobenzene-d5	0.400	0.796	-99.0#	62	-0.01
9	Naphthalene	0.400	0.387	3.3	26	0.00
10	Hexachlorobutadiene	0.400	1.067	-166.7#	72	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.255	36.3#	17	0.00
12	2-Methylnaphthalene	0.400	0.265	33.8#	18	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	15	0.00
14 S	2,4,6-Tribromophenol	0.400	0.534	-33.5#	25	0.00
15 S	2-Fluorobiphenyl	0.400	0.498	-24.5	20	-0.01
16	Acenaphthylene	0.400	0.480	-20.0	21	-0.01
17	Acenaphthene	0.400	0.427	-6.7	17	0.00
18	Fluorene	0.400	0.445	-11.2	18	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	16	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.338	15.5	15	-0.01
21	4-Bromophenyl-phenylether	0.400	0.361	9.8	16	-0.01
22	Hexachlorobenzene	0.400	0.735	-83.7#	33	0.00
23	Atrazine	0.400	0.394	1.5	18	-0.01
24	Pentachlorophenol	0.400	0.566	-41.5#	27	0.00
25	Phenanthrene	0.400	0.386	3.5	17	-0.01
26	Anthracene	0.400	0.352	12.0	17	0.00
27 SURR	Fluoranthene-d10	0.400	0.424	-6.0	19	0.00
28	Fluoranthene	0.400	0.436	-9.0	19	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	19	0.00
30	Pyrene	0.400	0.389	2.8	18	0.00
31 S	Terphenyl-d14	0.400	0.356	11.0	17	0.00
32	Benzo(a)anthracene	0.400	0.378	5.5	20	-0.01
33	Chrysene	0.400	0.444	-11.0	21	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.666	-66.5#	34	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	23	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.465	-16.3	28	-0.01
37	Benzo(b)fluoranthene	0.400	0.339	15.3	20	0.00
38	Benzo(k)fluoranthene	0.400	0.570	-42.5#	33	0.00
39 C	Benzo(a)pyrene	0.400	0.339	15.3	21	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.477	-19.2	29	-0.01
41	Benzo(g,h,i)perylene	0.400	0.293	26.8#	18	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4