

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016503.D
 Acq On : 26 Sep 2021 09:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 27 05:30:14 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	76	0.00
2	1,4-Dioxane	0.400	0.082	79.5#	17	0.00
3	n-Nitrosodimethylamine	0.400	0.119	70.3#	24	0.00
4 S	2-Fluorophenol	0.400	0.284	29.0#	58	0.00
5 S	Phenol-d6	0.400	0.336	16.0	69	0.00
6	bis(2-Chloroethyl)ether	0.400	0.414	-3.5	81	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	64	-0.01
8 S	Nitrobenzene-d5	0.400	0.368	8.0	73	0.00
9	Naphthalene	0.400	0.405	-1.3	69	0.00
10	Hexachlorobutadiene	0.400	0.518	-29.5#	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.347	13.3	59	0.00
12	2-Methylnaphthalene	0.400	0.367	8.3	62	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	51	0.00
14 S	2,4,6-Tribromophenol	0.400	0.310	22.5	39	0.00
15 S	2-Fluorobiphenyl	0.400	0.463	-15.8	63	-0.01
16	Acenaphthylene	0.400	0.430	-7.5	64	-0.01
17	Acenaphthene	0.400	0.425	-6.2	58	0.00
18	Fluorene	0.400	0.435	-8.7	61	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	49	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.196	51.0#	11	-0.01
21	4-Bromophenyl-phenylether	0.400	0.395	1.3	54	-0.01
22	Hexachlorobenzene	0.400	0.627	-56.7#	83	0.00
23	Atrazine	0.400	0.260	35.0#	26	-0.01
24	Pentachlorophenol	0.400	0.404	-1.0	40	0.00
25	Phenanthrene	0.400	0.448	-12.0	59	-0.01
26	Anthracene	0.400	0.374	6.5	53	0.00
27 SURR	Fluoranthene-d10	0.400	0.380	5.0	52	0.00
28	Fluoranthene	0.400	0.463	-15.8	61	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	59	0.00
30	Pyrene	0.400	0.385	3.8	58	0.00
31 S	Terphenyl-d14	0.400	0.349	12.8	52	0.00
32	Benzo(a)anthracene	0.400	0.317	20.8	52	0.00
33	Chrysene	0.400	0.445	-11.2	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.259	35.3#	41	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.392	2.0	62	0.00
37	Benzo(b)fluoranthene	0.400	0.339	15.3	52	0.00
38	Benzo(k)fluoranthene	0.400	0.495	-23.7	75	0.00
39 C	Benzo(a)pyrene	0.400	0.318	20.5#	52	0.00
40	Dibenzo(a,h)anthracene	0.400	0.394	1.5	62	0.00
41	Benzo(g,h,i)perylene	0.400	0.293	26.8#	45	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4