

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122320\
 Data File : BN013296.D
 Acq On : 23 Dec 2020 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 23 11:14:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 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	98	0.00
2	1,4-Dioxane	0.400	0.393	1.8	96	0.00
3	n-Nitrosodimethylamine	0.400	0.363	9.3	81	0.00
4 S	2-Fluorophenol	0.400	0.418	-4.5	88	0.00
5 S	Phenol-d6	0.400	0.397	0.8	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.361	9.8	99	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	74	0.00
8 S	Nitrobenzene-d5	0.400	0.361	9.8	69	0.01
9	Naphthalene	0.400	0.391	2.3	71	0.00
10	Hexachlorobutadiene	0.400	0.441	-10.2	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.410	-2.5	76	0.00
12	2-Methylnaphthalene	0.400	0.397	0.8	74	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.400	0.413	-3.2	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	77	0.01
16	Acenaphthylene	0.400	0.403	-0.8	80	0.00
17	Acenaphthene	0.400	0.407	-1.7	80	0.00
18	Fluorene	0.400	0.421	-5.2	85	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.371	7.3	74	0.01
21	4-Bromophenyl-phenylether	0.400	0.601	-50.2#	137	-0.01
22	Hexachlorobenzene	0.400	0.393	1.8	79	0.00
23	Atrazine	0.400	0.345	13.8	79	0.00
24	Pentachlorophenol	0.400	0.349	12.8	81	0.01
25	Phenanthrene	0.400	0.388	3.0	85	-0.01
26	Anthracene	0.400	0.367	8.3	83	0.01
27 SURR	Fluoranthene-d10	0.400	0.382	4.5	83	0.00
28	Fluoranthene	0.400	0.384	4.0	83	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	80	0.00
30	Pyrene	0.400	0.410	-2.5	83	0.00
31 S	Terphenyl-d14	0.400	0.409	-2.2	82	0.00
32	Benzo(a)anthracene	0.400	0.342	14.5	70	0.00
33	Chrysene	0.400	0.447	-11.7	92	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.122	69.5#	53	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.408	-2.0	75	0.00
36 I	Perylene-d12	0.400	0.400	0.0	73	0.00
37	Benzo(b)fluoranthene	0.400	0.425	-6.2	79	0.00
38	Benzo(k)fluoranthene	0.400	0.404	-1.0	79	0.00
39 C	Benzo(a)pyrene	0.400	0.414	-3.5	76	0.00
40	Dibenzo(a,h)anthracene	0.400	0.397	0.8	74	0.00
41	Benzo(g,h,i)perylene	0.400	0.428	-7.0	78	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4