

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112820\
 Data File : BN012759.D
 Acq On : 27 Nov 2020 19:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 27 23:23:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 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	162	0.00
2	1,4-Dioxane	0.400	0.510	-27.5#	219	0.00
3	n-Nitrosodimethylamine	0.400	0.165	58.8#	74	0.00
4 S	2-Fluorophenol	0.400	0.346	13.5	149	0.00
5 S	Phenol-d6	0.400	0.375	6.3	160	0.00
6	bis(2-Chloroethyl)ether	0.400	0.361	9.8	167	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	167	0.00
8 S	Nitrobenzene-d5	0.400	0.279	30.3#	131	0.00
9	Naphthalene	0.400	0.382	4.5	179	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	171	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	192	0.00
12	2-Methylnaphthalene	0.400	0.392	2.0	185	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	184	0.00
14 S	2,4,6-Tribromophenol	0.400	0.256	36.0#	138	0.00
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	190	0.00
16	Acenaphthylene	0.400	0.336	16.0	179	0.00
17	Acenaphthene	0.400	0.360	10.0	191	0.00
18	Fluorene	0.400	0.362	9.5	191	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	187	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.227	43.3#	129	0.00
21	4-Bromophenyl-phenylether	0.400	0.311	22.3	167	0.00
22	Hexachlorobenzene	0.400	0.356	11.0	184	0.00
23	Atrazine	0.400	0.314	21.5	168	0.00
24	Pentachlorophenol	0.400	0.308	23.0	174	-0.01
25	Phenanthrene	0.400	0.385	3.8	203	-0.01
26	Anthracene	0.400	0.336	16.0	181	0.00
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	199	0.00
28	Fluoranthene	0.400	0.382	4.5	204	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	198	0.00
30	Pyrene	0.400	0.372	7.0	206	0.00
31 S	Terphenyl-d14	0.400	0.326	18.5	178	0.00
32	Benzo(a)anthracene	0.400	0.362	9.5	199	0.00
33	Chrysene	0.400	0.388	3.0	214	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.279	30.3#	159	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.323	19.3	166	0.00
36 I	Perylene-d12	0.400	0.400	0.0	170	0.00
37	Benzo(b)fluoranthene	0.400	0.399	0.3	194	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	194	0.00
39 C	Benzo(a)pyrene	0.400	0.393	1.8	189	0.00
40	Dibenzo(a,h)anthracene	0.400	0.363	9.3	164	0.00
41	Benzo(g,h,i)perylene	0.400	0.366	8.5	166	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4