

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011850.D
 Acq On : 22 Sep 2020 13:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 14:57:44 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 14:36:55 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	167#	0.00
2	1,4-Dioxane	0.594	0.701	-18.0	196#	0.00
3	n-Nitrosodimethylamine	0.794	1.024	-29.0#	200#	0.00
4 S	2-Fluorophenol	1.181	1.567	-32.7#	201#	0.00
5 S	Phenol-d6	1.449	2.010	-38.7#	216#	0.00
6	bis(2-Chloroethyl)ether	1.276	1.703	-33.5#	214#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	189#	0.00
8 S	Nitrobenzene-d5	0.403	0.436	-8.2	195#	0.00
9	Naphthalene	1.126	1.202	-6.7	194#	0.00
10	Hexachlorobutadiene	0.260	0.194	25.4#	135	0.00
11 SURR	2-Methylnaphthalene-d10	0.710	0.663	6.6	171#	0.00
12	2-Methylnaphthalene	0.777	0.757	2.6	178#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	170#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.192	5.9	156#	0.00
15 S	2-Fluorobiphenyl	1.730	1.647	4.8	152#	0.00
16	Acenaphthylene	1.930	1.914	0.8	167#	0.00
17	Acenaphthene	1.342	1.404	-4.6	175#	0.00
18	Fluorene	1.675	1.685	-0.6	165#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	165#	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.061	10.3	150	0.00
21	4-Bromophenyl-phenylether	0.238	0.220	7.6	150	0.00
22	Hexachlorobenzene	0.294	0.260	11.6	142	0.00
23	Atrazine	0.214	0.193	9.8	151#	0.00
24	Pentachlorophenol	0.119	0.112	5.9	158#	0.00
25	Phenanthrene	1.267	1.275	-0.6	163#	0.00
26	Anthracene	1.100	1.088	1.1	164#	0.00
27 SURR	Fluoranthene-d10	1.268	1.190	6.2	153#	0.00
28	Fluoranthene	1.480	1.377	7.0	153#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	138	0.00
30	Pyrene	1.396	1.595	-14.3	153#	0.00
31 S	Terphenyl-d14	0.913	1.009	-10.5	145	0.00
32	Benzo(a)anthracene	1.354	1.338	1.2	133	0.00
33	Chrysene	1.391	1.444	-3.8	141	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.816	-17.2	167#	0.00
35	Indeno(1,2,3-cd)pyrene	1.736	1.690	2.6	126	0.00
36 I	Perylene-d12	1.000	1.000	0.0	140	0.00
37	Benzo(b)fluoranthene	1.490	1.457	2.2	135	0.00
38	Benzo(k)fluoranthene	1.541	1.521	1.3	131	0.00
39 C	Benzo(a)pyrene	1.328	1.312	1.2	136	0.00
40	Dibenzo(a,h)anthracene	1.464	1.372	6.3	127	0.00
41	Benzo(g,h,i)perylene	1.561	1.492	4.4	126	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4