

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011866.D
 Acq On : 22 Sep 2020 23:56
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 23 07:31:18 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	193#	0.00
2	1,4-Dioxane	0.594	0.670	-12.8	216#	0.00
3	n-Nitrosodimethylamine	0.794	0.900	-13.4	204#	0.00
4 S	2-Fluorophenol	1.181	1.576	-33.4#	233#	0.00
5 S	Phenol-d6	1.449	2.020	-39.4#	251#	0.00
6	bis(2-Chloroethyl)ether	1.276	1.684	-32.0#	244#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	216#	0.00
8 S	Nitrobenzene-d5	0.403	0.445	-10.4	228#	0.00
9	Naphthalene	1.126	1.215	-7.9	225#	0.00
10	Hexachlorobutadiene	0.260	0.196	24.6	156#	0.00
11 SURR	2-Methylnaphthalene-d10	0.710	0.670	5.6	198#	0.00
12	2-Methylnaphthalene	0.777	0.776	0.1	209#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	195#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.194	4.9	181#	0.00
15 S	2-Fluorobiphenyl	1.730	1.654	4.4	175#	0.00
16	Acenaphthylene	1.930	1.934	-0.2	193#	0.00
17	Acenaphthene	1.342	1.396	-4.0	199#	0.00
18	Fluorene	1.675	1.690	-0.9	190#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	189#	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.058	14.7	165#	0.00
21	4-Bromophenyl-phenylether	0.238	0.213	10.5	166#	0.00
22	Hexachlorobenzene	0.294	0.258	12.2	161#	0.00
23	Atrazine	0.214	0.201	6.1	179#	0.00
24	Pentachlorophenol	0.119	0.117	1.7	189#	0.00
25	Phenanthrene	1.267	1.278	-0.9	187#	0.00
26	Anthracene	1.100	1.103	-0.3	190#	0.00
27 SURR	Fluoranthene-d10	1.268	1.201	5.3	177#	0.00
28	Fluoranthene	1.480	1.389	6.1	177#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	160#	0.00
30	Pyrene	1.396	1.604	-14.9	179#	0.00
31 S	Terphenyl-d14	0.913	0.999	-9.4	167#	0.00
32	Benzo(a)anthracene	1.354	1.342	0.9	154#	0.00
33	Chrysene	1.391	1.451	-4.3	164#	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.872	-25.3#	207#	0.00
35	Indeno(1,2,3-cd)pyrene	1.736	1.739	-0.2	151#	0.00
36 I	Perylene-d12	1.000	1.000	0.0	166#	0.00
37	Benzo(b)fluoranthene	1.490	1.423	4.5	156#	0.00
38	Benzo(k)fluoranthene	1.541	1.559	-1.2	159#	0.00
39 C	Benzo(a)pyrene	1.328	1.356	-2.1	166#	0.00
40	Dibenzo(a,h)anthracene	1.464	1.381	5.7	150#	0.00
41	Benzo(g,h,i)perylene	1.561	1.490	4.5	149	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4