

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011868.D
 Acq On : 23 Sep 2020 01:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 23 07:31:58 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	186#	0.00
2	1,4-Dioxane	0.594	0.679	-14.3	212#	0.00
3	n-Nitrosodimethylamine	0.794	0.893	-12.5	195#	0.00
4 S	2-Fluorophenol	1.181	1.559	-32.0#	223#	0.00
5 S	Phenol-d6	1.449	1.993	-37.5#	240#	0.00
6	bis(2-Chloroethyl)ether	1.276	1.661	-30.2#	233#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	213#	-0.01
8 S	Nitrobenzene-d5	0.403	0.438	-8.7	220#	0.00
9	Naphthalene	1.126	1.198	-6.4	218#	0.00
10	Hexachlorobutadiene	0.260	0.197	24.2	154#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.710	0.661	6.9	192#	0.00
12	2-Methylnaphthalene	0.777	0.764	1.7	202#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	191#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.201	1.5	183#	0.00
15 S	2-Fluorobiphenyl	1.730	1.681	2.8	175#	0.00
16	Acenaphthylene	1.930	1.932	-0.1	189#	0.00
17	Acenaphthene	1.342	1.373	-2.3	192#	0.00
18	Fluorene	1.675	1.699	-1.4	187#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	184#	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.056	17.6	155#	0.00
21	4-Bromophenyl-phenylether	0.238	0.219	8.0	166#	0.00
22	Hexachlorobenzene	0.294	0.256	12.9	155#	0.00
23	Atrazine	0.214	0.203	5.1	176#	0.00
24	Pentachlorophenol	0.119	0.114	4.2	178#	0.00
25	Phenanthrene	1.267	1.283	-1.3	182#	0.00
26	Anthracene	1.100	1.103	-0.3	185#	-0.01
27 SURR	Fluoranthene-d10	1.268	1.198	5.5	171#	0.00
28	Fluoranthene	1.480	1.397	5.6	173#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	154#	0.00
30	Pyrene	1.396	1.601	-14.7	172#	0.00
31 S	Terphenyl-d14	0.913	1.000	-9.5	161#	0.00
32	Benzo(a)anthracene	1.354	1.340	1.0	149	0.00
33	Chrysene	1.391	1.436	-3.2	156#	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.839	-20.5	192#	0.00
35	Indeno(1,2,3-cd)pyrene	1.736	1.739	-0.2	145	0.00
36 I	Perylene-d12	1.000	1.000	0.0	160#	0.00
37	Benzo(b)fluoranthene	1.490	1.435	3.7	152#	0.00
38	Benzo(k)fluoranthene	1.541	1.526	1.0	150	0.00
39 C	Benzo(a)pyrene	1.328	1.309	1.4	154#	0.00
40	Dibenzo(a,h)anthracene	1.464	1.364	6.8	143	0.00
41	Benzo(g,h,i)perylene	1.561	1.482	5.1	143	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4