

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092220\
 Data File : BN011880.D
 Acq On : 23 Sep 2020 10:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 23 11:38:04 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 23 11:18:21 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	162#	0.00
2	1,4-Dioxane	0.594	0.713	-20.0	193#	0.00
3	n-Nitrosodimethylamine	0.794	0.940	-18.4	178#	0.00
4 S	2-Fluorophenol	1.181	1.619	-37.1#	201#	0.00
5 S	Phenol-d6	1.449	2.061	-42.2#	215#	0.00
6	bis(2-Chloroethyl)ether	1.276	1.728	-35.4#	210#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	180#	-0.01
8 S	Nitrobenzene-d5	0.403	0.456	-13.2	194#	0.00
9	Naphthalene	1.126	1.201	-6.7	184#	0.00
10	Hexachlorobutadiene	0.260	0.198	23.8	131	-0.01
11 SURR	2-Methylnaphthalene-d10	0.710	0.668	5.9	163#	0.00
12	2-Methylnaphthalene	0.777	0.766	1.4	171#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	164#	0.00
14 S	2,4,6-Tribromophenol	0.204	0.202	1.0	158#	0.00
15 S	2-Fluorobiphenyl	1.730	1.634	5.5	146	0.00
16	Acenaphthylene	1.930	1.922	0.4	162#	0.00
17	Acenaphthene	1.342	1.373	-2.3	165#	-0.01
18	Fluorene	1.675	1.658	1.0	157#	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	155#	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.056	17.6	129	0.00
21	4-Bromophenyl-phenylether	0.238	0.219	8.0	140	0.00
22	Hexachlorobenzene	0.294	0.261	11.2	134	0.00
23	Atrazine	0.214	0.198	7.5	145	0.00
24	Pentachlorophenol	0.119	0.121	-1.7	159#	0.00
25	Phenanthrene	1.267	1.282	-1.2	153#	0.00
26	Anthracene	1.100	1.107	-0.6	156#	-0.01
27 SURR	Fluoranthene-d10	1.268	1.213	4.3	146	0.00
28	Fluoranthene	1.480	1.396	5.7	146	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
30	Pyrene	1.396	1.609	-15.3	146	0.00
31 S	Terphenyl-d14	0.913	1.001	-9.6	136	0.00
32	Benzo(a)anthracene	1.354	1.324	2.2	124	0.00
33	Chrysene	1.391	1.462	-5.1	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.696	0.874	-25.6#	169#	0.01
35	Indeno(1,2,3-cd)pyrene	1.736	1.695	2.4	120	0.00
36 I	Perylene-d12	1.000	1.000	0.0	134	0.00
37	Benzo(b)fluoranthene	1.490	1.430	4.0	126	0.00
38	Benzo(k)fluoranthene	1.541	1.523	1.2	125	0.00
39 C	Benzo(a)pyrene	1.328	1.303	1.9	129	0.00
40	Dibenzo(a,h)anthracene	1.464	1.353	7.6	119	0.00
41	Benzo(g,h,i)perylene	1.561	1.478	5.3	119	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4