

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
 Data File : BN013359.D
 Acq On : 07 Jan 2021 20:43
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 08 02:22:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 16:27:07 2021
 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	100	0.00
2	1,4-Dioxane	0.495	0.451	8.9	96	0.00
3	n-Nitrosodimethylamine	0.434	0.413	4.8	101	0.00
4 S	2-Fluorophenol	1.167	1.164	0.3	102	0.00
5 S	Phenol-d6	1.483	1.465	1.2	103	0.00
6	bis(2-Chloroethyl)ether	1.164	1.135	2.5	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.270	0.255	5.6	102	0.00
9	Naphthalene	1.195	1.149	3.8	99	0.00
10	Hexachlorobutadiene	0.210	0.202	3.8	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.689	3.5	100	0.00
12	2-Methylnaphthalene	0.828	0.800	3.4	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.173	0.153	11.6	99	-0.01
15 S	2-Fluorobiphenyl	1.757	1.723	1.9	102	0.00
16	Acenaphthylene	1.908	1.729	9.4	100	0.00
17	Acenaphthene	1.374	1.309	4.7	100	0.00
18	Fluorene	1.734	1.667	3.9	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.038	22.4	89	0.00
21	4-Bromophenyl-phenylether	0.249	0.238	4.4	101	0.00
22	Hexachlorobenzene	0.278	0.266	4.3	102	0.00
23	Atrazine	0.159	0.142	10.7	104	0.00
24	Pentachlorophenol	0.083	0.065	21.7	99	0.00
25	Phenanthrene	1.342	1.285	4.2	103	0.00
26	Anthracene	1.138	1.040	8.6	102	0.00
27 SURR	Fluoranthene-d10	1.267	1.217	3.9	105	0.00
28	Fluoranthene	1.522	1.444	5.1	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
30	Pyrene	1.472	1.461	0.7	104	0.00
31 S	Terphenyl-d14	1.030	1.083	-5.1	109	0.00
32	Benzo(a)anthracene	1.401	1.298	7.4	103	-0.01
33	Chrysene	1.551	1.507	2.8	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.393	9.7	101	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.712	-4.9	115	0.00
36 I	Perylene-d12	1.000	1.000	0.0	116	0.00
37	Benzo(b)fluoranthene	1.660	1.524	8.2	103	0.00
38	Benzo(k)fluoranthene	1.605	1.547	3.6	110	0.00
39 C	Benzo(a)pyrene	1.365	1.288	5.6	109	0.00
40	Dibenzo(a,h)anthracene	1.523	1.541	-1.2	116	0.00
41	Benzo(g,h,i)perylene	1.560	1.504	3.6	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4