

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013581.D
 Acq On : 05 Feb 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 05 11:21:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 11:21:14 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	109	0.00
2	1,4-Dioxane	0.495	0.493	0.4	114	0.00
3	n-Nitrosodimethylamine	0.434	0.357	17.7	94	0.00
4 S	2-Fluorophenol	1.167	1.162	0.4	111	0.00
5 S	Phenol-d6	1.483	1.409	5.0	107	0.00
6	bis(2-Chloroethyl)ether	1.164	1.150	1.2	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.270	0.254	5.9	110	0.00
9	Naphthalene	1.195	1.157	3.2	107	0.00
10	Hexachlorobutadiene	0.210	0.198	5.7	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.682	4.5	107	0.00
12	2-Methylnaphthalene	0.828	0.792	4.3	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.173	0.143	17.3	98	0.00
15 S	2-Fluorobiphenyl	1.757	1.714	2.4	106	0.00
16	Acenaphthylene	1.908	1.788	6.3	109	0.00
17	Acenaphthene	1.374	1.289	6.2	104	0.00
18	Fluorene	1.734	1.644	5.2	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.047	4.1	113	0.00
21	4-Bromophenyl-phenylether	0.249	0.239	4.0	103	0.00
22	Hexachlorobenzene	0.278	0.266	4.3	103	0.00
23	Atrazine	0.159	0.142	10.7	105	0.00
24	Pentachlorophenol	0.083	0.059	28.9#	91	0.00
25	Phenanthrene	1.342	1.309	2.5	106	0.00
26	Anthracene	1.138	1.069	6.1	106	0.00
27 SURR	Fluoranthene-d10	1.267	1.202	5.1	105	0.00
28	Fluoranthene	1.522	1.443	5.2	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.472	1.372	6.8	105	0.00
31 S	Terphenyl-d14	1.030	0.973	5.5	106	0.00
32	Benzo(a)anthracene	1.401	1.330	5.1	113	0.00
33	Chrysene	1.551	1.429	7.9	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.419	3.7	115	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.573	3.6	113	0.00
36 I	Perylene-d12	1.000	1.000	0.0	117	0.00
37	Benzo(b)fluoranthene	1.660	1.573	5.2	108	0.00
38	Benzo(k)fluoranthene	1.605	1.625	-1.2	117	0.00
39 C	Benzo(a)pyrene	1.365	1.426	-4.5	122	0.00
40	Dibenzo(a,h)anthracene	1.523	1.460	4.1	111	0.00
41	Benzo(g,h,i)perylene	1.560	1.496	4.1	108	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4