

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020521\
 Data File : BN013590.D
 Acq On : 05 Feb 2021 15:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 05 16:22:42 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	99	0.00
2	1,4-Dioxane	0.495	0.487	1.6	102	0.00
3	n-Nitrosodimethylamine	0.434	0.411	5.3	98	0.00
4 S	2-Fluorophenol	1.167	1.189	-1.9	103	0.00
5 S	Phenol-d6	1.483	1.438	3.0	99	0.00
6	bis(2-Chloroethyl)ether	1.164	1.164	0.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.270	0.256	5.2	101	-0.01
9	Naphthalene	1.195	1.166	2.4	99	-0.01
10	Hexachlorobutadiene	0.210	0.196	6.7	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.693	2.9	99	0.00
12	2-Methylnaphthalene	0.828	0.803	3.0	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.173	0.148	14.5	97	0.00
15 S	2-Fluorobiphenyl	1.757	1.683	4.2	100	0.00
16	Acenaphthylene	1.908	1.757	7.9	102	0.00
17	Acenaphthene	1.374	1.315	4.3	101	0.00
18	Fluorene	1.734	1.628	6.1	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.039	20.4	92	0.00
21	4-Bromophenyl-phenylether	0.249	0.232	6.8	98	0.00
22	Hexachlorobenzene	0.278	0.262	5.8	98	0.00
23	Atrazine	0.159	0.143	10.1	103	0.00
24	Pentachlorophenol	0.083	0.054	34.9#	81	0.00
25	Phenanthrene	1.342	1.305	2.8	103	0.01
26	Anthracene	1.138	1.058	7.0	102	0.00
27 SURR	Fluoranthene-d10	1.267	1.180	6.9	100	0.00
28	Fluoranthene	1.522	1.417	6.9	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.472	1.461	0.7	102	0.00
31 S	Terphenyl-d14	1.030	1.022	0.8	101	0.00
32	Benzo(a)anthracene	1.401	1.313	6.3	102	0.00
33	Chrysene	1.551	1.463	5.7	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.429	1.4	107	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.589	2.6	104	0.00
36 I	Perylene-d12	1.000	1.000	0.0	107	0.00
37	Benzo(b)fluoranthene	1.660	1.578	4.9	99	0.00
38	Benzo(k)fluoranthene	1.605	1.664	-3.7	109	0.00
39 C	Benzo(a)pyrene	1.365	1.390	-1.8	109	0.00
40	Dibenzo(a,h)anthracene	1.523	1.468	3.6	102	0.00
41	Benzo(g,h,i)perylene	1.560	1.509	3.3	99	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4