

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013778.D
 Acq On : 26 Feb 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 26 10:23:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	126	0.00
2	1,4-Dioxane	0.484	0.560	-15.7	152#	0.00
3	n-Nitrosodimethylamine	0.373	0.384	-2.9	151#	0.00
4 S	2-Fluorophenol	1.074	1.050	2.2	108	0.00
5 S	Phenol-d6	1.428	1.382	3.2	106	0.00
6	bis(2-Chloroethyl)ether	1.012	1.113	-10.0	140	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.257	0.279	-8.6	131	0.00
9	Naphthalene	0.983	1.028	-4.6	131	0.00
10	Hexachlorobutadiene	0.189	0.199	-5.3	131	-0.01
11 SURR	2-Methylnaphthalene-d10	0.647	0.642	0.8	124	0.00
12	2-Methylnaphthalene	0.691	0.691	0.0	125	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.164	0.147	10.4	95	0.00
15 S	2-Fluorobiphenyl	1.414	1.535	-8.6	117	0.00
16	Acenaphthylene	1.788	1.663	7.0	107	0.00
17	Acenaphthene	1.112	1.151	-3.5	118	0.00
18	Fluorene	1.434	1.427	0.5	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.037	-32.1#	155#	0.00
21	4-Bromophenyl-phenylether	0.217	0.216	0.5	111	-0.01
22	Hexachlorobenzene	0.227	0.254	-11.9	125	-0.01
23	Atrazine	0.204	0.152	25.5#	83	-0.01
24	Pentachlorophenol	0.074	0.066	10.8	108	-0.01
25	Phenanthrene	1.042	1.093	-4.9	116	0.00
26	Anthracene	1.018	0.939	7.8	102	0.00
27 SURR	Fluoranthene-d10	1.180	1.117	5.3	105	0.00
28	Fluoranthene	1.248	1.226	1.8	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.229	1.261	-2.6	104	0.00
31 S	Terphenyl-d14	0.883	0.902	-2.2	98	0.00
32	Benzo(a)anthracene	1.231	1.151	6.5	96	-0.01
33	Chrysene	1.202	1.285	-6.9	108	-0.01
34	Bis(2-ethylhexyl)phthalate	0.585	0.341	41.7#	61	-0.01
35	Indeno(1,2,3-cd)pyrene	1.458	1.473	-1.0	103	-0.01
36 I	Perylene-d12	1.000	1.000	0.0	93	0.00
37	Benzo(b)fluoranthene	1.279	1.307	-2.2	98	0.00
38	Benzo(k)fluoranthene	1.235	1.393	-12.8	108	0.00
39 C	Benzo(a)pyrene	1.150	1.124	2.3	95	-0.01
40	Dibenzo(a,h)anthracene	1.219	1.297	-6.4	102	-0.01
41	Benzo(g,h,i)perylene	1.232	1.290	-4.7	101	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4