

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017360.D
 Acq On : 09 Nov 2021 22:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 11:21:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 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	124	0.00
2	1,4-Dioxane	0.224	0.234	-4.5	126	0.00
3	n-Nitrosodimethylamine	0.344	0.384	-11.6	137	0.00
4 S	2-Fluorophenol	0.922	0.935	-1.4	125	0.00
5 S	Phenol-d6	1.016	1.036	-2.0	126	0.00
6	bis(2-Chloroethyl)ether	1.070	1.144	-6.9	126	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	0.01
8 S	Nitrobenzene-d5	0.240	0.262	-9.2	139	0.01
9	Naphthalene	1.054	1.089	-3.3	121	0.00
10	Hexachlorobutadiene	0.207	0.211	-1.9	121	0.00
11 SURR	2-Methylnaphthalene-d10	0.589	0.594	-0.8	120	0.00
12	2-Methylnaphthalene	0.694	0.709	-2.2	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
14 S	2,4,6-Tribromophenol	0.149	0.120	19.5	111	0.00
15 S	2-Fluorobiphenyl	1.522	1.639	-7.7	121	0.00
16	Acenaphthylene	1.631	1.675	-2.7	121	0.00
17	Acenaphthene	1.123	1.156	-2.9	118	0.00
18	Fluorene	1.341	1.288	4.0	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.041	0.016	61.0#	69	0.00
21	4-Bromophenyl-phenylether	0.224	0.215	4.0	109	0.01
22	Hexachlorobenzene	0.251	0.246	2.0	109	0.00
23	Atrazine	0.151	0.138	8.6	114	0.00
24	Pentachlorophenol	0.089	0.060	32.6#	99	0.00
25	Phenanthrene	1.146	1.206	-5.2	117	0.00
26	Anthracene	0.955	0.968	-1.4	120	0.00
27 SURR	Fluoranthene-d10	1.020	1.040	-2.0	116	0.00
28	Fluoranthene	1.236	1.320	-6.8	118	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.01
30	Pyrene	1.292	1.325	-2.6	117	0.00
31 S	Terphenyl-d14	0.891	0.935	-4.9	117	0.00
32	Benzo(a)anthracene	1.214	1.230	-1.3	119	0.00
33	Chrysene	1.292	1.337	-3.5	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.428	0.412	3.7	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	129	0.00
36	Indeno(1,2,3-cd)pyrene	1.400	1.404	-0.3	126	0.00
37	Benzo(b)fluoranthene	1.308	1.346	-2.9	119	0.00
38	Benzo(k)fluoranthene	1.308	1.372	-4.9	127	0.00
39 C	Benzo(a)pyrene	1.158	1.172	-1.2	126	0.00
40	Dibenzo(a,h)anthracene	1.126	1.118	0.7	125	0.00
41	Benzo(g,h,i)perylene	1.215	1.182	2.7	119	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4