

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016945.D
 Acq On : 14 Oct 2021 01:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 14 02:26:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 02:19:57 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	97	0.00
2	1,4-Dioxane	0.267	0.238	10.9	85	0.00
3	n-Nitrosodimethylamine	0.307	0.320	-4.2	104	0.00
4 S	2-Fluorophenol	0.908	0.933	-2.8	103	0.00
5 S	Phenol-d6	1.011	1.040	-2.9	104	0.00
6	bis(2-Chloroethyl)ether	1.083	1.106	-2.1	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	-0.01
8 S	Nitrobenzene-d5	0.254	0.258	-1.6	109	0.00
9	Naphthalene	1.039	1.027	1.2	96	0.00
10	Hexachlorobutadiene	0.206	0.204	1.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.560	0.547	2.3	96	0.00
12	2-Methylnaphthalene	0.660	0.662	-0.3	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.181	0.171	5.5	111	0.00
15 S	2-Fluorobiphenyl	1.515	1.514	0.1	95	0.00
16	Acenaphthylene	1.621	1.608	0.8	100	0.00
17	Acenaphthene	1.112	1.099	1.2	96	0.00
18	Fluorene	1.325	1.304	1.6	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	-0.01
20	4,6-Dinitro-2-methylphenol	0.049	0.022	55.1#	56	0.00
21	4-Bromophenyl-phenylether	0.234	0.228	2.6	99	0.00
22	Hexachlorobenzene	0.272	0.266	2.2	95	0.00
23	Atrazine	0.147	0.158	-7.5	111	0.00
24	Pentachlorophenol	0.092	0.078	15.2	104	0.00
25	Phenanthrene	1.138	1.126	1.1	96	0.00
26	Anthracene	0.972	0.973	-0.1	102	0.00
27 SURR	Fluoranthene-d10	1.005	1.025	-2.0	103	0.00
28	Fluoranthene	1.230	1.308	-6.3	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	1.272	1.267	0.4	103	0.00
31 S	Terphenyl-d14	0.878	0.855	2.6	101	0.00
32	Benzo(a)anthracene	1.204	1.248	-3.7	111	-0.01
33	Chrysene	1.302	1.327	-1.9	103	-0.01
34	Bis(2-ethylhexyl)phthalate	0.530	0.598	-12.8	151#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.514	1.373	9.3	88	0.00
37	Benzo(b)fluoranthene	1.281	1.334	-4.1	105	0.00
38	Benzo(k)fluoranthene	1.271	1.317	-3.6	100	0.00
39 C	Benzo(a)pyrene	1.171	1.197	-2.2	103	0.00
40	Dibenzo(a,h)anthracene	1.228	1.136	7.5	90	0.00
41	Benzo(g,h,i)perylene	1.313	1.110	15.5	83	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4