

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021921\
 Data File : BN013676.D
 Acq On : 19 Feb 2021 10:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 19 10:43:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 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	104	0.00
2	1,4-Dioxane	0.448	0.432	3.6	108	0.00
3	n-Nitrosodimethylamine	0.326	0.327	-0.3	109	0.00
4 S	2-Fluorophenol	0.866	0.959	-10.7	103	0.00
5 S	Phenol-d6	1.082	1.178	-8.9	103	0.00
6	bis(2-Chloroethyl)ether	0.965	0.990	-2.6	108	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
8 S	Nitrobenzene-d5	0.222	0.210	5.4	102	0.00
9	Naphthalene	0.982	0.969	1.3	108	0.00
10	Hexachlorobutadiene	0.163	0.160	1.8	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.624	0.611	2.1	108	0.00
12	2-Methylnaphthalene	0.672	0.659	1.9	108	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.114	0.105	7.9	110	0.00
15 S	2-Fluorobiphenyl	1.501	1.444	3.8	101	0.00
16	Acenaphthylene	1.534	1.395	9.1	110	0.00
17	Acenaphthene	1.103	1.056	4.3	110	0.00
18	Fluorene	1.383	1.309	5.4	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.032	17.9	102	0.00
21	4-Bromophenyl-phenylether	0.198	0.186	6.1	105	0.00
22	Hexachlorobenzene	0.219	0.214	2.3	109	0.00
23	Atrazine	0.127	0.114	10.2	111	0.00
24	Pentachlorophenol	0.045	0.055	-22.2	158#	0.00
25	Phenanthrene	1.091	1.055	3.3	109	0.00
26	Anthracene	0.897	0.852	5.0	113	0.00
27 SURR	Fluoranthene-d10	1.077	1.046	2.9	112	0.00
28	Fluoranthene	1.195	1.145	4.2	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.197	1.201	-0.3	114	0.00
31 S	Terphenyl-d14	0.890	0.885	0.6	107	0.00
32	Benzo(a)anthracene	1.066	1.017	4.6	115	0.00
33	Chrysene	1.222	1.208	1.1	116	0.00
34	Bis(2-ethylhexyl)phthalate	0.314	0.304	3.2	121	0.00
35	Indeno(1,2,3-cd)pyrene	1.277	1.351	-5.8	126	0.00
36 I	Perylene-d12	1.000	1.000	0.0	125	0.00
37	Benzo(b)fluoranthene	1.391	1.294	7.0	119	0.00
38	Benzo(k)fluoranthene	1.403	1.359	3.1	126	0.00
39 C	Benzo(a)pyrene	1.177	1.131	3.9	127	0.00
40	Dibenzo(a,h)anthracene	1.264	1.172	7.3	122	0.00
41	Benzo(g,h,i)perylene	1.327	1.254	5.5	120	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4