

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021521\
 Data File : BN013621.D
 Acq On : 15 Feb 2021 13:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 15 14:06:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 08 15:13:18 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	113	0.00
2	1,4-Dioxane	0.448	0.425	5.1	116	0.00
3	n-Nitrosodimethylamine	0.326	0.324	0.6	118	0.00
4 S	2-Fluorophenol	0.866	0.919	-6.1	108	0.00
5 S	Phenol-d6	1.082	1.152	-6.5	109	0.00
6	bis(2-Chloroethyl)ether	0.965	0.987	-2.3	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
8 S	Nitrobenzene-d5	0.222	0.208	6.3	113	-0.01
9	Naphthalene	0.982	0.953	3.0	118	-0.01
10	Hexachlorobutadiene	0.163	0.160	1.8	118	0.00
11 SURR	2-Methylnaphthalene-d10	0.624	0.603	3.4	118	0.00
12	2-Methylnaphthalene	0.672	0.656	2.4	120	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.114	0.100	12.3	114	0.00
15 S	2-Fluorobiphenyl	1.501	1.454	3.1	112	0.00
16	Acenaphthylene	1.534	1.390	9.4	121	0.00
17	Acenaphthene	1.103	1.072	2.8	123	0.00
18	Fluorene	1.383	1.336	3.4	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.034	12.8	127	0.00
21	4-Bromophenyl-phenylether	0.198	0.186	6.1	119	-0.01
22	Hexachlorobenzene	0.219	0.208	5.0	121	-0.01
23	Atrazine	0.127	0.110	13.4	122	0.00
24	Pentachlorophenol	0.045	0.044	2.2	146	0.00
25	Phenanthrene	1.091	1.040	4.7	123	0.00
26	Anthracene	0.897	0.830	7.5	126	0.00
27 SURR	Fluoranthene-d10	1.077	1.025	4.8	126	0.00
28	Fluoranthene	1.195	1.132	5.3	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
30	Pyrene	1.197	1.214	-1.4	127	0.00
31 S	Terphenyl-d14	0.890	0.901	-1.2	120	0.00
32	Benzo(a)anthracene	1.066	0.993	6.8	124	0.00
33	Chrysene	1.222	1.238	-1.3	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.314	0.284	9.6	124	0.00
35	Indeno(1,2,3-cd)pyrene	1.277	1.299	-1.7	134	0.00
36 I	Perylene-d12	1.000	1.000	0.0	133	0.00
37	Benzo(b)fluoranthene	1.391	1.311	5.8	128	0.00
38	Benzo(k)fluoranthene	1.403	1.346	4.1	133	0.00
39 C	Benzo(a)pyrene	1.177	1.104	6.2	132	0.00
40	Dibenzo(a,h)anthracene	1.264	1.189	5.9	132	0.00
41	Benzo(g,h,i)perylene	1.327	1.247	6.0	127	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4