

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021821\
 Data File : BN013663.D
 Acq On : 18 Feb 2021 09:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 18 10:50:53 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	97	0.00
2	1,4-Dioxane	0.448	0.430	4.0	101	0.00
3	n-Nitrosodimethylamine	0.326	0.324	0.6	101	0.00
4 S	2-Fluorophenol	0.866	0.957	-10.5	96	0.00
5 S	Phenol-d6	1.082	1.168	-7.9	96	0.00
6	bis(2-Chloroethyl)ether	0.965	0.981	-1.7	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.222	0.209	5.9	94	0.00
9	Naphthalene	0.982	0.973	0.9	100	0.00
10	Hexachlorobutadiene	0.163	0.163	0.0	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.624	0.614	1.6	101	0.00
12	2-Methylnaphthalene	0.672	0.665	1.0	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.114	0.106	7.0	104	0.00
15 S	2-Fluorobiphenyl	1.501	1.462	2.6	96	0.00
16	Acenaphthylene	1.534	1.386	9.6	103	0.00
17	Acenaphthene	1.103	1.065	3.4	105	0.00
18	Fluorene	1.383	1.338	3.3	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.039	0.031	20.5	99	0.00
21	4-Bromophenyl-phenylether	0.198	0.185	6.6	101	0.00
22	Hexachlorobenzene	0.219	0.209	4.6	104	0.00
23	Atrazine	0.127	0.110	13.4	105	0.00
24	Pentachlorophenol	0.045	0.047	-4.4	133	0.00
25	Phenanthrene	1.091	1.046	4.1	105	0.00
26	Anthracene	0.897	0.834	7.0	108	0.00
27 SURR	Fluoranthene-d10	1.077	1.056	1.9	111	0.00
28	Fluoranthene	1.195	1.151	3.7	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.197	1.188	0.8	112	0.00
31 S	Terphenyl-d14	0.890	0.883	0.8	106	0.00
32	Benzo(a)anthracene	1.066	1.030	3.4	116	0.00
33	Chrysene	1.222	1.225	-0.2	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.314	0.300	4.5	118	0.00
35	Indeno(1,2,3-cd)pyrene	1.277	1.335	-4.5	123	0.00
36 I	Perylene-d12	1.000	1.000	0.0	124	0.00
37	Benzo(b)fluoranthene	1.391	1.316	5.4	120	0.00
38	Benzo(k)fluoranthene	1.403	1.316	6.2	121	0.00
39 C	Benzo(a)pyrene	1.177	1.113	5.4	124	0.00
40	Dibenzo(a,h)anthracene	1.264	1.170	7.4	121	0.00
41	Benzo(g,h,i)perylene	1.327	1.242	6.4	118	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4