

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101121\
 Data File : BN016881.D
 Acq On : 11 Oct 2021 12:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 13:46:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 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	0.179	0.145	19.0	88	0.00
3	n-Nitrosodimethylamine	0.314	0.311	1.0	108	0.00
4 S	2-Fluorophenol	0.999	0.965	3.4	102	0.00
5 S	Phenol-d6	1.136	1.099	3.3	104	0.00
6	bis(2-Chloroethyl)ether	1.106	1.066	3.6	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.280	0.249	11.1	107	-0.01
9	Naphthalene	1.089	0.992	8.9	99	-0.01
10	Hexachlorobutadiene	0.208	0.189	9.1	98	-0.01
11 SURR	2-Methylnaphthalene-d10	0.596	0.554	7.0	101	0.00
12	2-Methylnaphthalene	0.697	0.658	5.6	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.207	0.172	16.9	104	0.00
15 S	2-Fluorobiphenyl	1.614	1.451	10.1	101	-0.01
16	Acenaphthylene	1.765	1.591	9.9	105	0.00
17	Acenaphthene	1.173	1.080	7.9	103	0.00
18	Fluorene	1.426	1.307	8.3	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.01
20	4,6-Dinitro-2-methylphenol	0.067	0.015	77.6#	39#	0.00
21	4-Bromophenyl-phenylether	0.249	0.220	11.6	102	0.00
22	Hexachlorobenzene	0.285	0.255	10.5	101	-0.01
23	Atrazine	0.198	0.159	19.7	104	0.00
24	Pentachlorophenol	0.094	0.073	22.3	97	0.00
25	Phenanthrene	1.188	1.088	8.4	103	0.00
26	Anthracene	1.055	0.923	12.5	103	0.00
27 SURR	Fluoranthene-d10	1.111	1.025	7.7	107	0.00
28	Fluoranthene	1.334	1.251	6.2	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.230	1.249	-1.5	107	0.00
31 S	Terphenyl-d14	0.872	0.870	0.2	107	0.00
32	Benzo(a)anthracene	1.237	1.187	4.0	106	0.00
33	Chrysene	1.260	1.242	1.4	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.628	0.2	112	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	1.515	1.237	18.3	79	0.00
37	Benzo(b)fluoranthene	1.266	1.279	-1.0	97	0.00
38	Benzo(k)fluoranthene	1.231	1.268	-3.0	98	0.00
39 C	Benzo(a)pyrene	1.157	1.147	0.9	96	0.00
40	Dibenzo(a,h)anthracene	1.240	1.039	16.2	81	0.00
41	Benzo(g,h,i)perylene	1.317	0.997	24.3	73	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4