

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016725.D
 Acq On : 05 Oct 2021 01:37
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 03:35:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 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	105	0.00
2	1,4-Dioxane	0.187	0.175	6.4	107	0.00
3	n-Nitrosodimethylamine	0.301	0.277	8.0	104	0.00
4 S	2-Fluorophenol	1.021	0.954	6.6	104	0.00
5 S	Phenol-d6	1.132	1.048	7.4	104	0.00
6	bis(2-Chloroethyl)ether	1.087	1.063	2.2	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.280	0.231	17.5	101	0.00
9	Naphthalene	1.094	1.026	6.2	103	0.00
10	Hexachlorobutadiene	0.205	0.194	5.4	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.596	0.559	6.2	103	0.00
12	2-Methylnaphthalene	0.695	0.665	4.3	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.177	0.153	13.6	111	0.00
15 S	2-Fluorobiphenyl	1.600	1.505	5.9	104	0.00
16	Acenaphthylene	1.766	1.578	10.6	102	0.00
17	Acenaphthene	1.167	1.090	6.6	102	0.00
18	Fluorene	1.407	1.327	5.7	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.022	21.4	534#	-0.01
21	4-Bromophenyl-phenylether	0.244	0.229	6.1	105	0.00
22	Hexachlorobenzene	0.276	0.268	2.9	105	0.00
23	Atrazine	0.193	0.153	20.7	99	0.00
24	Pentachlorophenol	0.076	0.071	6.6	224#	0.00
25	Phenanthrene	1.176	1.138	3.2	105	0.00
26	Anthracene	1.050	0.939	10.6	102	0.00
27 SURR	Fluoranthene-d10	1.094	1.007	8.0	102	0.00
28	Fluoranthene	1.305	1.259	3.5	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.315	1.262	4.0	104	0.00
31 S	Terphenyl-d14	0.895	0.872	2.6	106	0.00
32	Benzo(a)anthracene	1.241	1.179	5.0	105	0.00
33	Chrysene	1.259	1.266	-0.6	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.752	0.481	36.0#	81	0.00
35 I	Perylene-d12	1.000	1.000	0.0	120	0.00
36	Indeno(1,2,3-cd)pyrene	1.270	1.432	-12.8	142	0.00
37	Benzo(b)fluoranthene	1.293	1.240	4.1	111	0.00
38	Benzo(k)fluoranthene	1.243	1.259	-1.3	120	0.00
39 C	Benzo(a)pyrene	1.157	1.125	2.8	115	0.00
40	Dibenzo(a,h)anthracene	1.008	1.144	-13.5	145	0.00
41	Benzo(g,h,i)perylene	1.127	1.251	-11.0	137	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4