

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016900.D
 Acq On : 12 Oct 2021 16:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 16:55:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:31:22 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	86	-0.02
2	1,4-Dioxane	0.299	0.298	0.3	91	-0.03
3	n-Nitrosodimethylamine	0.327	0.317	3.1	89	-0.02
4 S	2-Fluorophenol	1.025	0.889	13.3	77	-0.02
5 S	Phenol-d6	1.149	0.967	15.8	76	0.00
6	bis(2-Chloroethyl)ether	1.123	1.099	2.1	87	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	84	-0.01
8 S	Nitrobenzene-d5	0.270	0.229	15.2	81	-0.03
9	Naphthalene	1.090	1.030	5.5	84	0.00
10	Hexachlorobutadiene	0.205	0.205	0.0	89	-0.01
11 SURR	2-Methylnaphthalene-d10	0.579	0.556	4.0	85	0.00
12	2-Methylnaphthalene	0.682	0.663	2.8	85	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.194	0.149	23.2	78	-0.01
15 S	2-Fluorobiphenyl	1.531	1.489	2.7	86	-0.01
16	Acenaphthylene	1.707	1.512	11.4	80	-0.01
17	Acenaphthene	1.134	1.089	4.0	85	0.00
18	Fluorene	1.369	1.310	4.3	85	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	-0.01
20	4,6-Dinitro-2-methylphenol	0.056	0.041	26.8#	80	-0.01
21	4-Bromophenyl-phenylether	0.240	0.225	6.2	87	0.00
22	Hexachlorobenzene	0.273	0.266	2.6	86	0.00
23	Atrazine	0.175	0.138	21.1	79	-0.01
24	Pentachlorophenol	0.109	0.074	32.1#	76	0.00
25	Phenanthrene	1.149	1.113	3.1	87	0.00
26	Anthracene	1.010	0.916	9.3	83	0.00
27 SURR	Fluoranthene-d10	1.050	0.957	8.9	84	0.00
28	Fluoranthene	1.264	1.227	2.9	86	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.312	1.248	4.9	85	0.00
31 S	Terphenyl-d14	0.910	0.874	4.0	88	0.00
32	Benzo(a)anthracene	1.281	1.182	7.7	83	0.00
33	Chrysene	1.314	1.290	1.8	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.703	0.394	44.0#	62	0.00
35 I	Perylene-d12	1.000	1.000	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	1.568	1.489	5.0	85	0.00
37	Benzo(b)fluoranthene	1.337	1.263	5.5	84	0.00
38	Benzo(k)fluoranthene	1.320	1.323	-0.2	87	0.00
39 C	Benzo(a)pyrene	1.217	1.144	6.0	83	0.00
40	Dibenzo(a,h)anthracene	1.280	1.215	5.1	85	0.00
41	Benzo(g,h,i)perylene	1.348	1.312	2.7	87	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4