

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070722\
 Data File : BN020677.D
 Acq On : 07 Jul 2022 13:55
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 08 01:31:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	157	0.00
2	1,4-Dioxane	0.400	0.359	10.3	148	0.00
3	n-Nitrosodimethylamine	0.400	0.306	23.5	129	0.00
4 S	2-Fluorophenol	0.400	0.315	21.3	127	0.00
5 S	Phenol-d6	0.400	0.326	18.5	135	-0.01
6	bis(2-Chloroethyl)ether	0.400	0.350	12.5	145	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	156	-0.01
8 S	Nitrobenzene-d5	0.400	0.339	15.3	145	-0.01
9	Naphthalene	0.400	0.371	7.3	151	-0.01
10	Hexachlorobutadiene	0.400	0.364	9.0	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.352	12.0	145	0.00
12	2-Methylnaphthalene	0.400	0.357	10.8	145	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	149	0.00
14 S	2,4,6-Tribromophenol	0.400	0.260	35.0#	112	0.00
15 S	2-Fluorobiphenyl	0.400	0.377	5.8	143	-0.01
16	Acenaphthylene	0.400	0.339	15.3	138	-0.01
17	Acenaphthene	0.400	0.361	9.8	139	-0.01
18	Fluorene	0.400	0.346	13.5	135	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	140	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.367	8.3	103	0.00
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	143	-0.01
22	Hexachlorobenzene	0.400	0.389	2.8	147	0.00
23	Atrazine	0.400	0.292	27.0#	114	0.00
24	Pentachlorophenol	0.400	0.453	-13.2	174	0.00
25	Phenanthrene	0.400	0.352	12.0	132	0.00
26	Anthracene	0.400	0.324	19.0	125	0.00
27 SURR	Fluoranthene-d10	0.400	0.329	17.8	125	0.00
28	Fluoranthene	0.400	0.338	15.5	129	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.423	-5.7	124	0.00
31 S	Terphenyl-d14	0.400	0.408	-2.0	119	0.00
32	Benzo(a)anthracene	0.400	0.320	20.0	97	0.00
33	Chrysene	0.400	0.384	4.0	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.352	12.0	113	0.00
35 I	Perylene-d12	0.400	0.400	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.320	20.0	76	0.00
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	97	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	96	0.00
39 C	Benzo(a)pyrene	0.400	0.352	12.0	84	0.00
40	Dibenzo(a,h)anthracene	0.400	0.315	21.3	76	0.00
41	Benzo(g,h,i)perylene	0.400	0.347	13.3	81	0.00

(#) = Out of Range

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

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