

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042721\
 Data File : BN014452.D
 Acq On : 27 Apr 2021 10:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 27 11:43:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 11:43:13 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	131	0.00
2	1,4-Dioxane	0.400	0.366	8.5	121	0.00
3	n-Nitrosodimethylamine	0.400	0.412	-3.0	108	0.00
4 S	2-Fluorophenol	0.400	0.442	-10.5	142	0.00
5 S	Phenol-d6	0.400	0.462	-15.5	152	0.00
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	136	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	143	0.00
8 S	Nitrobenzene-d5	0.400	0.266	33.5#	97	0.00
9	Naphthalene	0.400	0.427	-6.7	153	0.00
10	Hexachlorobutadiene	0.400	0.366	8.5	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.430	-7.5	155	0.00
12	2-Methylnaphthalene	0.400	0.432	-8.0	156	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	148	0.00
14 S	2,4,6-Tribromophenol	0.400	0.387	3.3	157	0.00
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	153	0.00
16	Acenaphthylene	0.400	0.347	13.3	135	0.00
17	Acenaphthene	0.400	0.401	-0.3	154	0.00
18	Fluorene	0.400	0.398	0.5	155	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	149	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.300	25.0#	119	0.00
21	4-Bromophenyl-phenylether	0.400	0.370	7.5	142	0.00
22	Hexachlorobenzene	0.400	0.356	11.0	136	0.00
23	Atrazine	0.400	0.355	11.3	146	0.00
24	Pentachlorophenol	0.400	0.387	3.3	168	0.00
25	Phenanthrene	0.400	0.399	0.3	153	0.00
26	Anthracene	0.400	0.395	1.3	157	0.00
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	156	0.00
28	Fluoranthene	0.400	0.399	0.3	155	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	143	0.00
30	Pyrene	0.400	0.449	-12.2	163	0.00
31 S	Terphenyl-d14	0.400	0.429	-7.2	152	0.00
32	Benzo(a)anthracene	0.400	0.418	-4.5	154	0.00
33	Chrysene	0.400	0.427	-6.7	149	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.343	14.2	137	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.432	-8.0	165	0.00
36 I	Perylene-d12	0.400	0.400	0.0	160	0.00
37	Benzo(b)fluoranthene	0.400	0.398	0.5	163	0.00
38	Benzo(k)fluoranthene	0.400	0.415	-3.7	172	0.00
39 C	Benzo(a)pyrene	0.400	0.440	-10.0	194	0.00
40	Dibenzo(a,h)anthracene	0.400	0.383	4.3	161	0.00
41	Benzo(g,h,i)perylene	0.400	0.374	6.5	150	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4