

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030321\
 Data File : BN013823.D
 Acq On : 03 Mar 2021 17:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 03 17:43:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	128	0.00
2	1,4-Dioxane	0.400	0.449	-12.2	149	0.00
3	n-Nitrosodimethylamine	0.400	0.443	-10.7	165	0.00
4 S	2-Fluorophenol	0.400	0.369	7.8	103	0.00
5 S	Phenol-d6	0.400	0.378	5.5	105	0.00
6	bis(2-Chloroethyl)ether	0.400	0.454	-13.5	146	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	126	-0.01
8 S	Nitrobenzene-d5	0.400	0.430	-7.5	134	-0.01
9	Naphthalene	0.400	0.422	-5.5	136	0.00
10	Hexachlorobutadiene	0.400	0.417	-4.2	134	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.395	1.3	127	-0.01
12	2-Methylnaphthalene	0.400	0.400	0.0	128	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.400	0.317	20.8	84	-0.01
15 S	2-Fluorobiphenyl	0.400	0.449	-12.2	121	-0.01
16	Acenaphthylene	0.400	0.356	11.0	102	-0.01
17	Acenaphthene	0.400	0.409	-2.2	117	0.00
18	Fluorene	0.400	0.393	1.8	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	106	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.493	-23.2	141	-0.01
21	4-Bromophenyl-phenylether	0.400	0.397	0.8	109	-0.01
22	Hexachlorobenzene	0.400	0.448	-12.0	123	-0.01
23	Atrazine	0.400	0.269	32.8#	74	-0.01
24	Pentachlorophenol	0.400	0.373	6.8	110	-0.01
25	Phenanthrene	0.400	0.422	-5.5	114	-0.01
26	Anthracene	0.400	0.365	8.8	99	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	103	-0.01
28	Fluoranthene	0.400	0.391	2.3	105	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	100	0.00
30	Pyrene	0.400	0.410	-2.5	103	-0.01
31 S	Terphenyl-d14	0.400	0.405	-1.3	97	-0.02
32	Benzo(a)anthracene	0.400	0.364	9.0	93	-0.02
33	Chrysene	0.400	0.422	-5.5	105	-0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.227	43.3#	59	-0.02
35	Indeno(1,2,3-cd)pyrene	0.400	0.417	-4.2	106	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	94	-0.02
37	Benzo(b)fluoranthene	0.400	0.424	-6.0	102	-0.01
38	Benzo(k)fluoranthene	0.400	0.453	-13.2	109	-0.02
39 C	Benzo(a)pyrene	0.400	0.417	-4.2	102	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.423	-5.7	102	-0.03
41	Benzo(g,h,i)perylene	0.400	0.419	-4.7	101	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4