

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070121\
 Data File : BN015282.D
 Acq On : 02 Jul 2021 04:19
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 04:54:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	122	0.00
2	1,4-Dioxane	0.400	0.367	8.3	114	0.00
3	n-Nitrosodimethylamine	0.400	0.393	1.8	127	0.00
4 S	2-Fluorophenol	0.400	0.427	-6.7	136	0.00
5 S	Phenol-d6	0.400	0.416	-4.0	131	0.00
6	bis(2-Chloroethyl)ether	0.400	0.417	-4.2	124	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	122	0.00
8 S	Nitrobenzene-d5	0.400	0.501	-25.2#	182	0.00
9	Naphthalene	0.400	0.400	0.0	121	0.00
10	Hexachlorobutadiene	0.400	0.408	-2.0	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	122	0.00
12	2-Methylnaphthalene	0.400	0.405	-1.3	122	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	124	0.00
14 S	2,4,6-Tribromophenol	0.400	0.490	-22.5	194	0.00
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	122	0.00
16	Acenaphthylene	0.400	0.402	-0.5	137	0.00
17	Acenaphthene	0.400	0.392	2.0	124	0.00
18	Fluorene	0.400	0.391	2.3	122	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.366	8.5	129	-0.01
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	121	0.00
22	Hexachlorobenzene	0.400	0.392	2.0	121	-0.01
23	Atrazine	0.400	0.439	-9.7	165	0.00
24	Pentachlorophenol	0.400	0.561	-40.3#	250	0.00
25	Phenanthrene	0.400	0.394	1.5	122	0.00
26	Anthracene	0.400	0.379	5.3	124	0.00
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	125	0.00
28	Fluoranthene	0.400	0.401	-0.3	123	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	112	-0.01
30	Pyrene	0.400	0.435	-8.7	125	-0.01
31 S	Terphenyl-d14	0.400	0.424	-6.0	121	0.00
32	Benzo(a)anthracene	0.400	0.385	3.8	115	-0.01
33	Chrysene	0.400	0.394	1.5	111	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.542	-35.5#	198	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	112	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.327	18.3	95	-0.02
37	Benzo(b)fluoranthene	0.400	0.392	2.0	111	-0.01
38	Benzo(k)fluoranthene	0.400	0.402	-0.5	111	-0.01
39 C	Benzo(a)pyrene	0.400	0.386	3.5	110	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.312	22.0	92	-0.02
41	Benzo(g,h,i)perylene	0.400	0.334	16.5	96	-0.02

(#) = Out of Range

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

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