

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070121\
 Data File : BN015289.D
 Acq On : 02 Jul 2021 09:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 10:30:04 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	104	0.00
2	1,4-Dioxane	0.400	0.382	4.5	101	0.00
3	n-Nitrosodimethylamine	0.400	0.390	2.5	107	0.00
4 S	2-Fluorophenol	0.400	0.429	-7.2	117	-0.02
5 S	Phenol-d6	0.400	0.415	-3.7	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.422	-5.5	107	-0.02
7 I	Naphthalene-d8	0.400	0.400	0.0	104	0.00
8 S	Nitrobenzene-d5	0.400	0.540	-35.0#	168	0.00
9	Naphthalene	0.400	0.398	0.5	103	0.00
10	Hexachlorobutadiene	0.400	0.405	-1.3	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.387	3.3	104	0.00
12	2-Methylnaphthalene	0.400	0.402	-0.5	104	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	104	0.00
14 S	2,4,6-Tribromophenol	0.400	0.480	-20.0	157	0.00
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	103	0.00
16	Acenaphthylene	0.400	0.404	-1.0	116	-0.01
17	Acenaphthene	0.400	0.391	2.3	104	0.00
18	Fluorene	0.400	0.387	3.3	101	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.374	6.5	112	-0.01
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	101	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	102	-0.01
23	Atrazine	0.400	0.441	-10.2	138	0.00
24	Pentachlorophenol	0.400	0.536	-34.0#	190	0.00
25	Phenanthrene	0.400	0.390	2.5	100	0.00
26	Anthracene	0.400	0.380	5.0	103	0.00
27 SURR	Fluoranthene-d10	0.400	0.370	7.5	102	0.00
28	Fluoranthene	0.400	0.391	2.3	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	88	-0.01
30	Pyrene	0.400	0.449	-12.2	101	0.00
31 S	Terphenyl-d14	0.400	0.435	-8.7	97	0.00
32	Benzo(a)anthracene	0.400	0.376	6.0	88	0.00
33	Chrysene	0.400	0.399	0.3	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.574	-43.5#	168	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.313	21.8	69	0.00
37	Benzo(b)fluoranthene	0.400	0.405	-1.3	87	0.00
38	Benzo(k)fluoranthene	0.400	0.396	1.0	84	0.00
39 C	Benzo(a)pyrene	0.400	0.387	3.3	84	0.00
40	Dibenzo(a,h)anthracene	0.400	0.295	26.3#	66	0.00
41	Benzo(g,h,i)perylene	0.400	0.326	18.5	72	0.00

(#) = Out of Range

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

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