

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017630.D
 Acq On : 01 Dec 2021 02:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 03:16:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 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	112	0.04
2	1,4-Dioxane	0.400	0.406	-1.5	111	0.04
3	n-Nitrosodimethylamine	0.400	0.434	-8.5	121	0.00
4 S	2-Fluorophenol	0.400	0.436	-9.0	122	0.02
5 S	Phenol-d6	0.400	0.440	-10.0	126	0.03
6	bis(2-Chloroethyl)ether	0.400	0.410	-2.5	112	0.04
7 I	Naphthalene-d8	0.400	0.400	0.0	114	0.04
8 S	Nitrobenzene-d5	0.400	0.479	-19.7	145	0.04
9	Naphthalene	0.400	0.403	-0.8	113	0.04
10	Hexachlorobutadiene	0.400	0.405	-1.3	114	0.04
11 SURR	2-Methylnaphthalene-d10	0.400	0.413	-3.2	116	0.03
12	2-Methylnaphthalene	0.400	0.420	-5.0	115	0.03
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.03
14 S	2,4,6-Tribromophenol	0.400	0.441	-10.2	135	0.03
15 S	2-Fluorobiphenyl	0.400	0.404	-1.0	112	0.03
16	Acenaphthylene	0.400	0.411	-2.7	123	0.03
17	Acenaphthene	0.400	0.405	-1.3	116	0.03
18	Fluorene	0.400	0.415	-3.7	118	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	115	0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.344	14.0	99	0.03
21	4-Bromophenyl-phenylether	0.400	0.396	1.0	115	0.02
22	Hexachlorobenzene	0.400	0.398	0.5	111	0.01
23	Atrazine	0.400	0.428	-7.0	147	0.02
24	Pentachlorophenol	0.400	0.433	-8.2	138	0.02
25	Phenanthrene	0.400	0.394	1.5	112	0.02
26	Anthracene	0.400	0.406	-1.5	120	0.01
27 SURR	Fluoranthene-d10	0.400	0.411	-2.7	121	0.02
28	Fluoranthene	0.400	0.415	-3.7	116	0.02
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.02
30	Pyrene	0.400	0.411	-2.7	121	0.02
31 S	Terphenyl-d14	0.400	0.411	-2.7	121	0.02
32	Benzo(a)anthracene	0.400	0.402	-0.5	124	0.02
33	Chrysene	0.400	0.411	-2.7	119	0.02
34	Bis(2-ethylhexyl)phthalate	0.400	0.480	-20.0	156	0.02
35 I	Perylene-d12	0.400	0.400	0.0	124	0.03
36	Indeno(1,2,3-cd)pyrene	0.400	0.422	-5.5	130	0.04
37	Benzo(b)fluoranthene	0.400	0.394	1.5	125	0.03
38	Benzo(k)fluoranthene	0.400	0.410	-2.5	124	0.03
39 C	Benzo(a)pyrene	0.400	0.407	-1.7	128	0.03
40	Dibenzo(a,h)anthracene	0.400	0.420	-5.0	129	0.05
41	Benzo(g,h,i)perylene	0.400	0.421	-5.2	132	0.05

(#) = Out of Range

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

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