

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101322\
 Data File : BN022079.D
 Acq On : 13 Oct 2022 09:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 14 08:46:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 2022
 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	91	0.00
2	1,4-Dioxane	0.400	0.409	-2.2	98	0.00
3	n-Nitrosodimethylamine	0.400	0.389	2.8	97	0.00
4 S	2-Fluorophenol	0.400	0.427	-6.7	106	0.00
5 S	Phenol-d6	0.400	0.410	-2.5	104	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	101	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	95	-0.01
8 S	Nitrobenzene-d5	0.400	0.392	2.0	102	0.00
9	Naphthalene	0.400	0.397	0.8	102	-0.01
10	Hexachlorobutadiene	0.400	0.389	2.8	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	94	0.00
12	2-Methylnaphthalene	0.400	0.476	-19.0	136	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	111	0.00
14 S	2,4,6-Tribromophenol	0.400	0.418	-4.5	136	-0.01
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	113	-0.01
16	Acenaphthylene	0.400	0.368	8.0	116	0.00
17	Acenaphthene	0.400	0.398	0.5	119	-0.01
18	Fluorene	0.400	0.479	-19.7	147	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	124	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.460	-15.0	151	-0.01
21	4-Bromophenyl-phenylether	0.400	0.382	4.5	129	-0.01
22	Hexachlorobenzene	0.400	0.375	6.3	126	-0.01
23	Atrazine	0.400	0.383	4.3	139	-0.01
24	Pentachlorophenol	0.400	0.395	1.3	153	0.00
25	Phenanthrene	0.400	0.393	1.8	132	0.00
26	Anthracene	0.400	0.378	5.5	133	-0.01
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	138	0.00
28	Fluoranthene	0.400	0.398	0.5	137	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	135	0.00
30	Pyrene	0.400	0.377	5.8	135	0.00
31 S	Terphenyl-d14	0.400	0.358	10.5	128	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	142	0.00
33	Chrysene	0.400	0.388	3.0	137	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.362	9.5	139	0.00
35 I	Perylene-d12	0.400	0.400	0.0	141	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.406	-1.5	159	-0.01
37	Benzo(b)fluoranthene	0.400	0.385	3.8	150	0.00
38	Benzo(k)fluoranthene	0.400	0.382	4.5	145	0.00
39 C	Benzo(a)pyrene	0.400	0.383	4.3	150	0.00
40	Dibenzo(a,h)anthracene	0.400	0.406	-1.5	157	0.00
41	Benzo(g,h,i)perylene	0.400	0.397	0.8	150	0.00

(#) = Out of Range

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

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