

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021577.D
 Acq On : 03 Sep 2022 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 03 03:49:01 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 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	86	0.00
2	1,4-Dioxane	0.400	0.425	-6.2	98	0.00
3	n-Nitrosodimethylamine	0.400	0.418	-4.5	97	0.00
4 S	2-Fluorophenol	0.400	0.428	-7.0	100	0.00
5 S	Phenol-d6	0.400	0.426	-6.5	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	93	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	0.00
8 S	Nitrobenzene-d5	0.400	0.399	0.3	101	0.00
9	Naphthalene	0.400	0.399	0.3	97	0.00
10	Hexachlorobutadiene	0.400	0.395	1.3	94	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.437	-9.2	112	0.00
12	2-Methylnaphthalene	0.400	0.462	-15.5	119	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.400	0.363	9.3	113	-0.01
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	101	0.00
16	Acenaphthylene	0.400	0.381	4.8	106	0.00
17	Acenaphthene	0.400	0.392	2.0	105	0.00
18	Fluorene	0.400	0.399	0.3	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.63#
21	4-Bromophenyl-phenylether	0.400	0.388	3.0	106	-0.01
22	Hexachlorobenzene	0.400	0.400	0.0	106	0.00
23	Atrazine	0.400	0.370	7.5	113	-0.01
24	Pentachlorophenol	0.400	0.429	-7.2	103	0.00
25	Phenanthrene	0.400	0.392	2.0	105	0.00
26	Anthracene	0.400	0.382	4.5	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.373	6.8	105	0.00
28	Fluoranthene	0.400	0.370	7.5	104	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	90	0.00
30	Pyrene	0.400	0.419	-4.7	100	0.00
31 S	Terphenyl-d14	0.400	0.444	-11.0	103	0.00
32	Benzo(a)anthracene	0.400	0.395	1.3	103	0.00
33	Chrysene	0.400	0.400	0.0	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.437	-9.2	114	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.403	-0.8	112	-0.02
37	Benzo(b)fluoranthene	0.400	0.398	0.5	105	-0.01
38	Benzo(k)fluoranthene	0.400	0.384	4.0	102	-0.02
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	116	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.393	1.8	109	-0.01
41	Benzo(g,h,i)perylene	0.400	0.379	5.3	103	-0.02

(#) = Out of Range

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

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