

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021782.D
 Acq On : 16 Sep 2022 00:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 16 06:28:26 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 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	106	0.00
2	1,4-Dioxane	0.400	0.377	5.8	106	0.00
3	n-Nitrosodimethylamine	0.400	0.399	0.3	112	0.00
4 S	2-Fluorophenol	0.400	0.393	1.8	109	0.00
5 S	Phenol-d6	0.400	0.397	0.8	112	0.00
6	bis(2-Chloroethyl)ether	0.400	0.384	4.0	107	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	-0.01
8 S	Nitrobenzene-d5	0.400	0.372	7.0	106	-0.01
9	Naphthalene	0.400	0.388	3.0	108	-0.01
10	Hexachlorobutadiene	0.400	0.395	1.3	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.378	5.5	103	0.00
12	2-Methylnaphthalene	0.400	0.361	9.8	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.400	0.302	24.5	85	-0.01
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	104	0.00
16	Acenaphthylene	0.400	0.363	9.3	102	0.00
17	Acenaphthene	0.400	0.380	5.0	102	0.00
18	Fluorene	0.400	0.381	4.8	101	-0.01
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	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	98	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	103	0.00
23	Atrazine	0.400	0.339	15.3	90	0.00
24	Pentachlorophenol	0.400	0.225	43.8#	64	0.00
25	Phenanthrene	0.400	0.382	4.5	97	0.00
26	Anthracene	0.400	0.362	9.5	96	0.00
27 SURR	Fluoranthene-d10	0.400	0.364	9.0	93	0.00
28	Fluoranthene	0.400	0.368	8.0	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	89	-0.01
30	Pyrene	0.400	0.405	-1.3	92	0.00
31 S	Terphenyl-d14	0.400	0.406	-1.5	92	0.00
32	Benzo(a)anthracene	0.400	0.368	8.0	88	-0.01
33	Chrysene	0.400	0.396	1.0	92	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.317	20.8	78	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	81	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.387	3.3	83	-0.02
37	Benzo(b)fluoranthene	0.400	0.398	0.5	86	-0.01
38	Benzo(k)fluoranthene	0.400	0.397	0.8	84	-0.01
39 C	Benzo(a)pyrene	0.400	0.391	2.3	85	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.386	3.5	83	-0.02
41	Benzo(g,h,i)perylene	0.400	0.384	4.0	83	-0.02

(#) = Out of Range

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

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