

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029075.D
 Acq On : 07 Dec 2023 03:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 03:55:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 06 00:49:47 2023
 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	99	0.00
2	1,4-Dioxane	0.400	0.365	8.8	102	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	87	-0.02
4 S	2-Fluorophenol	0.400	0.395	1.3	96	0.00
5 S	Phenol-d6	0.400	0.395	1.3	97	0.00
6	bis(2-Chloroethyl)ether	0.400	0.599	-49.7#	151	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	94	-0.01
8 S	Nitrobenzene-d5	0.400	0.342	14.5	81	0.00
9	Naphthalene	0.400	0.373	6.8	89	0.00
10	Hexachlorobutadiene	0.400	0.340	15.0	80	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.328	18.0	78	0.00
12	2-Methylnaphthalene	0.400	0.345	13.8	83	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	74	0.00
14 S	2,4,6-Tribromophenol	0.400	0.337	15.8	70	0.00
15 S	2-Fluorobiphenyl	0.400	0.383	4.3	73	0.00
16	Acenaphthylene	0.400	0.386	3.5	75	0.00
17	Acenaphthene	0.400	0.395	1.3	76	0.00
18	Fluorene	0.400	0.358	10.5	68	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.471	-17.7	93	0.00
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	66	-0.01
22	Hexachlorobenzene	0.400	0.414	-3.5	69	0.00
23	Atrazine	0.400	0.360	10.0	61	0.01
24	Pentachlorophenol	0.400	0.426	-6.5	78	0.00
25	Phenanthrene	0.400	0.382	4.5	64	0.00
26	Anthracene	0.400	0.371	7.3	63	-0.01
27 SURR	Fluoranthene-d10	0.400	0.328	18.0	53	0.00
28	Fluoranthene	0.400	0.351	12.3	59	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	49	0.00
30	Pyrene	0.400	0.439	-9.7	57	0.00
31 S	Terphenyl-d14	0.400	0.412	-3.0	54	0.00
32	Benzo(a)anthracene	0.400	0.386	3.5	50	0.00
33	Chrysene	0.400	0.395	1.3	50	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.487	-21.7	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	48	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.414	-3.5	48	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	48	0.00
38	Benzo(k)fluoranthene	0.400	0.383	4.3	46	0.00
39 C	Benzo(a)pyrene	0.400	0.389	2.8	46	0.00
40	Dibenzo(a,h)anthracene	0.400	0.402	-0.5	47	0.00
41	Benzo(g,h,i)perylene	0.400	0.446	-11.5	51	0.00

(#) = Out of Range

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

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