

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120623\
 Data File : BN029093.D
 Acq On : 07 Dec 2023 15:25
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 07 16:03:22 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	91	0.00
2	1,4-Dioxane	0.400	0.458	-14.5	117	0.00
3	n-Nitrosodimethylamine	0.400	0.396	1.0	88	0.00
4 S	2-Fluorophenol	0.400	0.411	-2.7	92	0.00
5 S	Phenol-d6	0.400	0.390	2.5	87	0.00
6	bis(2-Chloroethyl)ether	0.400	0.396	1.0	92	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	86	-0.01
8 S	Nitrobenzene-d5	0.400	0.345	13.8	75	0.00
9	Naphthalene	0.400	0.367	8.3	80	-0.01
10	Hexachlorobutadiene	0.400	0.338	15.5	73	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.327	18.3	71	0.00
12	2-Methylnaphthalene	0.400	0.334	16.5	74	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	71	0.00
14 S	2,4,6-Tribromophenol	0.400	0.324	19.0	64	0.00
15 S	2-Fluorobiphenyl	0.400	0.366	8.5	66	0.00
16	Acenaphthylene	0.400	0.367	8.3	68	0.00
17	Acenaphthene	0.400	0.376	6.0	69	-0.01
18	Fluorene	0.400	0.357	10.8	65	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	60	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.460	-15.0	85	-0.01
21	4-Bromophenyl-phenylether	0.400	0.402	-0.5	62	-0.01
22	Hexachlorobenzene	0.400	0.403	-0.8	63	-0.01
23	Atrazine	0.400	0.367	8.3	58	0.00
24	Pentachlorophenol	0.400	0.395	1.3	68	0.00
25	Phenanthrene	0.400	0.378	5.5	59	0.00
26	Anthracene	0.400	0.377	5.8	60	-0.01
27 SURR	Fluoranthene-d10	0.400	0.320	20.0	49	0.00
28	Fluoranthene	0.400	0.343	14.2	53	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	42	0.00
30	Pyrene	0.400	0.462	-15.5	51	0.00
31 S	Terphenyl-d14	0.400	0.432	-8.0	48	0.00
32	Benzo(a)anthracene	0.400	0.390	2.5	43	0.00
33	Chrysene	0.400	0.406	-1.5	44	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.470	-17.5	51	0.00
35 I	Perylene-d12	0.400	0.400	0.0	39	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.424	-6.0	40	0.00
37	Benzo(b)fluoranthene	0.400	0.393	1.8	39	0.00
38	Benzo(k)fluoranthene	0.400	0.408	-2.0	40	0.00
39 C	Benzo(a)pyrene	0.400	0.401	-0.3	39	0.00
40	Dibenzo(a,h)anthracene	0.400	0.411	-2.7	39	0.00
41	Benzo(g,h,i)perylene	0.400	0.455	-13.7	42	0.00

(#) = Out of Range

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

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