

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027608.D
 Acq On : 12 Sep 2023 13:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 12 15:22:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 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	143	0.00
2	1,4-Dioxane	0.400	0.427	-6.7	143	0.00
3	n-Nitrosodimethylamine	0.400	0.425	-6.2	154	0.00
4 S	2-Fluorophenol	0.400	0.439	-9.7	161	0.00
5 S	Phenol-d6	0.400	0.406	-1.5	148	0.00
6	bis(2-Chloroethyl)ether	0.400	0.407	-1.7	143	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	144	0.00
8 S	Nitrobenzene-d5	0.400	0.479	-19.7	165	0.00
9	Naphthalene	0.400	0.432	-8.0	156	0.00
10	Hexachlorobutadiene	0.400	0.445	-11.2	148	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	134	0.00
12	2-Methylnaphthalene	0.400	0.378	5.5	131	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.400	0.370	7.5	100	0.00
15 S	2-Fluorobiphenyl	0.400	0.484	-21.0	119	-0.01
16	Acenaphthylene	0.400	0.411	-2.7	104	-0.01
17	Acenaphthene	0.400	0.433	-8.2	106	0.00
18	Fluorene	0.400	0.407	-1.7	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.435	-8.7	100	0.00
21	4-Bromophenyl-phenylether	0.400	0.467	-16.8	101	0.00
22	Hexachlorobenzene	0.400	0.451	-12.7	95	-0.01
23	Atrazine	0.400	0.403	-0.8	90	0.00
24	Pentachlorophenol	0.400	0.393	1.8	92	0.00
25	Phenanthrene	0.400	0.430	-7.5	91	0.00
26	Anthracene	0.400	0.417	-4.2	92	0.00
27 SURR	Fluoranthene-d10	0.400	0.394	1.5	83	0.00
28	Fluoranthene	0.400	0.386	3.5	81	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	69	0.00
30	Pyrene	0.400	0.459	-14.8	79	0.00
31 S	Terphenyl-d14	0.400	0.455	-13.7	83	0.00
32	Benzo(a)anthracene	0.400	0.445	-11.2	80	0.00
33	Chrysene	0.400	0.439	-9.7	73	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.377	5.8	64	0.00
35 I	Perylene-d12	0.400	0.400	0.0	65	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.453	-13.2	83	0.00
37	Benzo(b)fluoranthene	0.400	0.431	-7.7	75	0.00
38	Benzo(k)fluoranthene	0.400	0.420	-5.0	74	0.00
39 C	Benzo(a)pyrene	0.400	0.404	-1.0	70	0.00
40	Dibenzo(a,h)anthracene	0.400	0.466	-16.5	86	0.00
41	Benzo(g,h,i)perylene	0.400	0.455	-13.7	80	0.00

(#) = Out of Range

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

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