

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027636.D
 Acq On : 13 Sep 2023 09:04
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 140 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 09:33:39 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	161	0.00
2	1,4-Dioxane	0.400	0.408	-2.0	154	0.00
3	n-Nitrosodimethylamine	0.400	0.426	-6.5	174	0.00
4 S	2-Fluorophenol	0.400	0.432	-8.0	178	0.00
5 S	Phenol-d6	0.400	0.401	-0.3	165	0.00
6	bis(2-Chloroethyl)ether	0.400	0.413	-3.2	164	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	164	0.00
8 S	Nitrobenzene-d5	0.400	0.463	-15.8	181	-0.01
9	Naphthalene	0.400	0.430	-7.5	177	-0.01
10	Hexachlorobutadiene	0.400	0.429	-7.2	163	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	152	0.00
12	2-Methylnaphthalene	0.400	0.375	6.3	147	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	119	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.345	13.8	111	0.00
15 S	2-Fluorobiphenyl	0.400	0.457	-14.2	134	-0.01
16	Acenaphthylene	0.400	0.397	0.8	120	-0.01
17	Acenaphthene	0.400	0.425	-6.2	124	-0.01
18	Fluorene	0.400	0.390	2.5	112	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.388	3.0	107	0.00
21	4-Bromophenyl-phenylether	0.400	0.449	-12.2	117	-0.01
22	Hexachlorobenzene	0.400	0.419	-4.7	107	-0.01
23	Atrazine	0.400	0.382	4.5	102	0.00
24	Pentachlorophenol	0.400	0.312	22.0	87	-0.01
25	Phenanthrene	0.400	0.410	-2.5	105	-0.01
26	Anthracene	0.400	0.399	0.3	107	0.00
27 SURR	Fluoranthene-d10	0.400	0.371	7.3	94	0.00
28	Fluoranthene	0.400	0.362	9.5	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.440	-10.0	90	0.00
31 S	Terphenyl-d14	0.400	0.436	-9.0	94	0.00
32	Benzo(a)anthracene	0.400	0.427	-6.7	91	0.00
33	Chrysene	0.400	0.422	-5.5	84	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.380	5.0	77	0.00
35 I	Perylene-d12	0.400	0.400	0.0	79	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.428	-7.0	95	0.00
37	Benzo(b)fluoranthene	0.400	0.406	-1.5	85	0.00
38	Benzo(k)fluoranthene	0.400	0.388	3.0	83	0.00
39 C	Benzo(a)pyrene	0.400	0.384	4.0	80	0.00
40	Dibenzo(a,h)anthracene	0.400	0.446	-11.5	99	0.00
41	Benzo(g,h,i)perylene	0.400	0.422	-5.5	90	-0.01

(#) = Out of Range

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

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