

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027626.D
 Acq On : 13 Sep 2023 02:17
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 129 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 06:04:21 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	164	0.00
2	1,4-Dioxane	0.400	0.430	-7.5	165	0.00
3	n-Nitrosodimethylamine	0.400	0.432	-8.0	180	0.00
4 S	2-Fluorophenol	0.400	0.440	-10.0	185	0.00
5 S	Phenol-d6	0.400	0.412	-3.0	173	0.00
6	bis(2-Chloroethyl)ether	0.400	0.415	-3.7	168	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	169	0.00
8 S	Nitrobenzene-d5	0.400	0.461	-15.3	187	-0.01
9	Naphthalene	0.400	0.425	-6.2	181	-0.01
10	Hexachlorobutadiene	0.400	0.431	-7.7	169	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.377	5.8	154	0.00
12	2-Methylnaphthalene	0.400	0.373	6.8	152	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.400	0.356	11.0	114	0.00
15 S	2-Fluorobiphenyl	0.400	0.474	-18.5	139	-0.01
16	Acenaphthylene	0.400	0.399	0.3	120	-0.01
17	Acenaphthene	0.400	0.434	-8.5	126	-0.01
18	Fluorene	0.400	0.399	0.3	115	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.424	-6.0	115	0.00
21	4-Bromophenyl-phenylether	0.400	0.459	-14.8	117	-0.01
22	Hexachlorobenzene	0.400	0.429	-7.2	107	-0.01
23	Atrazine	0.400	0.396	1.0	103	0.00
24	Pentachlorophenol	0.400	0.383	4.3	105	0.00
25	Phenanthrene	0.400	0.426	-6.5	106	-0.01
26	Anthracene	0.400	0.407	-1.7	106	0.00
27 SURR	Fluoranthene-d10	0.400	0.390	2.5	96	0.00
28	Fluoranthene	0.400	0.380	5.0	94	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	81	0.00
30	Pyrene	0.400	0.452	-13.0	92	0.00
31 S	Terphenyl-d14	0.400	0.450	-12.5	96	0.00
32	Benzo(a)anthracene	0.400	0.432	-8.0	91	0.00
33	Chrysene	0.400	0.435	-8.7	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.370	7.5	74	0.00
35 I	Perylene-d12	0.400	0.400	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.444	-11.0	95	0.00
37	Benzo(b)fluoranthene	0.400	0.425	-6.2	86	0.00
38	Benzo(k)fluoranthene	0.400	0.411	-2.7	85	0.00
39 C	Benzo(a)pyrene	0.400	0.397	0.8	80	0.00
40	Dibenzo(a,h)anthracene	0.400	0.465	-16.3	100	0.00
41	Benzo(g,h,i)perylene	0.400	0.444	-11.0	91	0.00

(#) = Out of Range

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

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