

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
 Data File : BN027779.D
 Acq On : 21 Sep 2023 00:42
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 04:42:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 20 13:45:42 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	229	0.00
2	1,4-Dioxane	0.400	0.309	22.8	172	0.00
3	n-Nitrosodimethylamine	0.400	0.351	12.3	190	0.00
4 S	2-Fluorophenol	0.400	0.436	-9.0	246	0.00
5 S	Phenol-d6	0.400	0.458	-14.5	266	0.00
6	bis(2-Chloroethyl)ether	0.400	0.394	1.5	210	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	227	0.00
8 S	Nitrobenzene-d5	0.400	0.380	5.0	214	-0.01
9	Naphthalene	0.400	0.398	0.5	212	0.00
10	Hexachlorobutadiene	0.400	0.408	-2.0	214	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.389	2.8	203	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	202	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	193	0.00
14 S	2,4,6-Tribromophenol	0.400	0.401	-0.3	209	0.00
15 S	2-Fluorobiphenyl	0.400	0.424	-6.0	202	0.00
16	Acenaphthylene	0.400	0.417	-4.2	197	0.00
17	Acenaphthene	0.400	0.401	-0.3	177	0.00
18	Fluorene	0.400	0.365	8.8	162	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	160	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.364	9.0	160	0.00
21	4-Bromophenyl-phenylether	0.400	0.403	-0.8	160	-0.01
22	Hexachlorobenzene	0.400	0.417	-4.2	162	0.00
23	Atrazine	0.400	0.438	-9.5	181	0.00
24	Pentachlorophenol	0.400	0.531	-32.8#	215	0.00
25	Phenanthrene	0.400	0.393	1.8	152	-0.01
26	Anthracene	0.400	0.429	-7.2	172	0.00
27 SURR	Fluoranthene-d10	0.400	0.429	-7.2	166	0.00
28	Fluoranthene	0.400	0.417	-4.2	163	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	159	0.00
30	Pyrene	0.400	0.443	-10.7	168	0.00
31 S	Terphenyl-d14	0.400	0.411	-2.7	164	0.00
32	Benzo(a)anthracene	0.400	0.449	-12.2	174	0.00
33	Chrysene	0.400	0.394	1.5	148	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.732	-83.0#	306	0.00
35 I	Perylene-d12	0.400	0.400	0.0	162	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.336	16.0	140	-0.03
37	Benzo(b)fluoranthene	0.400	0.354	11.5	146	0.00
38	Benzo(k)fluoranthene	0.400	0.358	10.5	148	0.00
39 C	Benzo(a)pyrene	0.400	0.374	6.5	153	0.00
40	Dibenzo(a,h)anthracene	0.400	0.333	16.8	138	-0.02
41	Benzo(g,h,i)perylene	0.400	0.313	21.8	126	-0.01

(#) = Out of Range

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

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