

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092622\
 Data File : BN021917.D
 Acq On : 26 Sep 2022 14:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 17:37:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 2022
 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	85	-0.01
2	1,4-Dioxane	0.400	0.380	5.0	86	0.00
3	n-Nitrosodimethylamine	0.400	0.436	-9.0	98	0.00
4 S	2-Fluorophenol	0.400	0.444	-11.0	98	0.00
5 S	Phenol-d6	0.400	0.425	-6.2	96	0.00
6	bis(2-Chloroethyl)ether	0.400	0.377	5.8	84	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	88	-0.01
8 S	Nitrobenzene-d5	0.400	0.400	0.0	95	-0.01
9	Naphthalene	0.400	0.389	2.8	90	-0.02
10	Hexachlorobutadiene	0.400	0.387	3.3	88	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.358	10.5	81	-0.01
12	2-Methylnaphthalene	0.400	0.327	18.3	82	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	77	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.228	43.0#	48	-0.01
15 S	2-Fluorobiphenyl	0.400	0.398	0.5	80	-0.01
16	Acenaphthylene	0.400	0.354	11.5	75	-0.01
17	Acenaphthene	0.400	0.383	4.3	78	-0.01
18	Fluorene	0.400	0.351	12.3	71	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	59	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.404	-1.0	64	-0.01
22	Hexachlorobenzene	0.400	0.449	-12.2	71	-0.01
23	Atrazine	0.400	0.342	14.5	56	0.00
24	Pentachlorophenol	0.400	0.204	49.0#	36	0.00
25	Phenanthrene	0.400	0.374	6.5	59	-0.01
26	Anthracene	0.400	0.348	13.0	57	-0.01
27 SURR	Fluoranthene-d10	0.400	0.320	20.0	50	0.00
28	Fluoranthene	0.400	0.318	20.5	50	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	44	0.00
30	Pyrene	0.400	0.430	-7.5	49	0.00
31 S	Terphenyl-d14	0.400	0.409	-2.2	47	0.00
32	Benzo(a)anthracene	0.400	0.358	10.5	43	0.00
33	Chrysene	0.400	0.393	1.8	46	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.363	9.3	45	0.00
35 I	Perylene-d12	0.400	0.400	0.0	44	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.354	11.5	41	0.00
37	Benzo(b)fluoranthene	0.400	0.365	8.8	42	-0.01
38	Benzo(k)fluoranthene	0.400	0.365	8.8	42	0.00
39 C	Benzo(a)pyrene	0.400	0.355	11.3	42	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.350	12.5	41	-0.01
41	Benzo(g,h,i)perylene	0.400	0.403	-0.8	47	-0.01

(#) = Out of Range

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

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