

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101020\
 Data File : BN012142.D
 Acq On : 10 Oct 2020 02:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 10 05:14:19 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 09 18:10:29 2020
 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	0.00
2	1,4-Dioxane	0.400	0.314	21.5	74	0.00
3	n-Nitrosodimethylamine	0.400	0.291	27.3#	72	0.00
4 S	2-Fluorophenol	0.400	0.357	10.8	84	0.00
5 S	Phenol-d6	0.400	0.364	9.0	86	0.00
6	bis(2-Chloroethyl)ether	0.400	0.336	16.0	80	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	91	0.00
8 S	Nitrobenzene-d5	0.400	0.338	15.5	87	0.00
9	Naphthalene	0.400	0.346	13.5	87	0.00
10	Hexachlorobutadiene	0.400	0.384	4.0	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	91	0.00
12	2-Methylnaphthalene	0.400	0.360	10.0	91	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.417	-4.2	124	0.00
15 S	2-Fluorobiphenyl	0.400	0.338	15.5	95	0.00
16	Acenaphthylene	0.400	0.344	14.0	101	0.00
17	Acenaphthene	0.400	0.331	17.3	96	0.00
18	Fluorene	0.400	0.340	15.0	98	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.299	25.3#	97	0.00
21	4-Bromophenyl-phenylether	0.400	0.348	13.0	107	0.00
22	Hexachlorobenzene	0.400	0.354	11.5	107	0.00
23	Atrazine	0.400	0.362	9.5	116	0.00
24	Pentachlorophenol	0.400	0.348	13.0	110	0.00
25	Phenanthrene	0.400	0.326	18.5	101	0.00
26	Anthracene	0.400	0.334	16.5	105	0.00
27 SURR	Fluoranthene-d10	0.400	0.360	10.0	112	0.00
28	Fluoranthene	0.400	0.352	12.0	110	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	0.00
30	Pyrene	0.400	0.341	14.8	111	0.00
31 S	Terphenyl-d14	0.400	0.343	14.2	111	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	118	0.00
33	Chrysene	0.400	0.337	15.8	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.406	-1.5	139	-0.01
35	Indeno(1,2,3-cd)pyrene	0.400	0.329	17.8	108	0.00
36 I	Perylene-d12	0.400	0.400	0.0	120	0.00
37	Benzo(b)fluoranthene	0.400	0.338	15.5	115	0.00
38	Benzo(k)fluoranthene	0.400	0.303	24.3	97	0.00
39 C	Benzo(a)pyrene	0.400	0.340	15.0	112	0.00
40	Dibenzo(a,h)anthracene	0.400	0.323	19.3	108	0.00
41	Benzo(g,h,i)perylene	0.400	0.312	22.0	103	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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