

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112123\
 Data File : BN028811.D
 Acq On : 20 Nov 2023 16:50
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 21 01:34:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 01:23:43 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	60	0.00
2	1,4-Dioxane	0.400	0.470	-17.5	71	0.00
3	n-Nitrosodimethylamine	0.400	0.000	100.0#	0	-3.53#
4 S	2-Fluorophenol	0.400	0.190	52.5#	28	0.00
5 S	Phenol-d6	0.400	0.223	44.3#	34	0.00
6	bis(2-Chloroethyl)ether	0.400	0.160	60.0#	24	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	71	0.00
8 S	Nitrobenzene-d5	0.400	0.328	18.0	60	0.00
9	Naphthalene	0.400	0.396	1.0	71	0.00
10	Hexachlorobutadiene	0.400	0.500	-25.0	89	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.354	11.5	64	0.00
12	2-Methylnaphthalene	0.400	0.345	13.8	63	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	71	0.00
14 S	2,4,6-Tribromophenol	0.400	0.278	30.5#	54	0.00
15 S	2-Fluorobiphenyl	0.400	0.333	16.8	60	0.00
16	Acenaphthylene	0.400	0.386	3.5	73	0.00
17	Acenaphthene	0.400	0.391	2.3	71	0.00
18	Fluorene	0.400	0.308	23.0	56	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	50	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.223	44.3#	9	0.00
21	4-Bromophenyl-phenylether	0.400	0.283	29.3#	37	0.00
22	Hexachlorobenzene	0.400	0.444	-11.0	57	0.00
23	Atrazine	0.400	0.400	0.0	53	0.00
24	Pentachlorophenol	0.400	0.370	7.5	53	0.00
25	Phenanthrene	0.400	0.341	14.8	44	0.00
26	Anthracene	0.400	0.296	26.0#	39	0.00
27 SURR	Fluoranthene-d10	0.400	0.337	15.8	43	0.00
28	Fluoranthene	0.400	0.335	16.3	43	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	40	0.00
30	Pyrene	0.400	0.426	-6.5	43	0.00
31 S	Terphenyl-d14	0.400	0.365	8.8	37	0.00
32	Benzo(a)anthracene	0.400	0.326	18.5	33	0.00
33	Chrysene	0.400	0.384	4.0	38	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.556	-39.0#	60	0.00
35 I	Perylene-d12	0.400	0.400	0.0	42	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.433	-8.2	47	0.00
37	Benzo(b)fluoranthene	0.400	0.334	16.5	36	0.00
38	Benzo(k)fluoranthene	0.400	0.357	10.8	39	0.00
39 C	Benzo(a)pyrene	0.400	0.385	3.8	42	0.00
40	Dibenzo(a,h)anthracene	0.400	0.436	-9.0	48	0.00
41	Benzo(g,h,i)perylene	0.400	0.450	-12.5	49	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4