

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080223\
 Data File : BN026788.D
 Acq On : 02 Aug 2023 08:27
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 03 00:43:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 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	167	0.00
2	1,4-Dioxane	0.400	0.406	-1.5	164	0.00
3	n-Nitrosodimethylamine	0.400	0.417	-4.2	161	0.00
4 S	2-Fluorophenol	0.400	0.398	0.5	165	0.00
5 S	Phenol-d6	0.400	0.400	0.0	166	0.00
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	167	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	165	-0.01
8 S	Nitrobenzene-d5	0.400	0.454	-13.5	195	-0.01
9	Naphthalene	0.400	0.411	-2.7	165	-0.01
10	Hexachlorobutadiene	0.400	0.427	-6.7	169	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.394	1.5	159	-0.01
12	2-Methylnaphthalene	0.400	0.397	0.8	160	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	152	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.349	12.8	147	0.00
15 S	2-Fluorobiphenyl	0.400	0.418	-4.5	155	-0.01
16	Acenaphthylene	0.400	0.400	0.0	151	0.00
17	Acenaphthene	0.400	0.408	-2.0	150	-0.01
18	Fluorene	0.400	0.403	-0.8	149	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	143	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.419	-4.7	148	-0.01
21	4-Bromophenyl-phenylether	0.400	0.415	-3.7	145	-0.01
22	Hexachlorobenzene	0.400	0.428	-7.0	149	-0.01
23	Atrazine	0.400	0.372	7.0	141	-0.01
24	Pentachlorophenol	0.400	0.402	-0.5	148	-0.01
25	Phenanthrene	0.400	0.414	-3.5	145	0.00
26	Anthracene	0.400	0.391	2.3	141	-0.01
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	142	0.00
28	Fluoranthene	0.400	0.406	-1.5	144	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	123	0.00
30	Pyrene	0.400	0.458	-14.5	137	0.00
31 S	Terphenyl-d14	0.400	0.429	-7.2	135	0.00
32	Benzo(a)anthracene	0.400	0.405	-1.3	123	0.00
33	Chrysene	0.400	0.411	-2.7	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.495	-23.7	141	0.00
35 I	Perylene-d12	0.400	0.400	0.0	110	-0.02
36	Indeno(1,2,3-cd)pyrene	0.400	0.369	7.8	105	-0.02
37	Benzo(b)fluoranthene	0.400	0.437	-9.2	123	-0.01
38	Benzo(k)fluoranthene	0.400	0.412	-3.0	115	-0.02
39 C	Benzo(a)pyrene	0.400	0.453	-13.2	126	-0.02
40	Dibenzo(a,h)anthracene	0.400	0.372	7.0	103	-0.02
41	Benzo(g,h,i)perylene	0.400	0.327	18.3	93	-0.03

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4