

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102423\
 Data File : BN028384.D
 Acq On : 24 Oct 2023 20:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 25 01:06:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 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	147	0.00
2	1,4-Dioxane	0.400	0.351	12.3	127	0.00
3	n-Nitrosodimethylamine	0.400	0.398	0.5	140	0.00
4 S	2-Fluorophenol	0.400	0.332	17.0	128	-0.01
5 S	Phenol-d6	0.400	0.362	9.5	138	0.00
6	bis(2-Chloroethyl)ether	0.400	0.382	4.5	141	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	150	-0.01
8 S	Nitrobenzene-d5	0.400	0.369	7.8	144	-0.02
9	Naphthalene	0.400	0.401	-0.3	148	-0.02
10	Hexachlorobutadiene	0.400	0.392	2.0	145	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.390	2.5	142	-0.02
12	2-Methylnaphthalene	0.400	0.386	3.5	140	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	124	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.276	31.0#	90	-0.02
15 S	2-Fluorobiphenyl	0.400	0.420	-5.0	132	-0.02
16	Acenaphthylene	0.400	0.429	-7.2	137	0.00
17	Acenaphthene	0.400	0.412	-3.0	124	-0.01
18	Fluorene	0.400	0.389	2.8	118	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.181	54.8#	0	0.02
21	4-Bromophenyl-phenylether	0.400	0.457	-14.2	105	0.00
22	Hexachlorobenzene	0.400	0.430	-7.5	99	-0.01
23	Atrazine	0.400	0.411	-2.7	93	-0.01
24	Pentachlorophenol	0.400	0.258	35.5#	74	-0.10
25	Phenanthrene	0.400	0.406	-1.5	94	0.00
26	Anthracene	0.400	0.387	3.3	91	-0.01
27 SURR	Fluoranthene-d10	0.400	0.322	19.5	74	0.00
28	Fluoranthene	0.400	0.321	19.8	75	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	63	0.00
30	Pyrene	0.400	0.465	-16.3	71	0.00
31 S	Terphenyl-d14	0.400	0.444	-11.0	70	0.00
32	Benzo(a)anthracene	0.400	0.408	-2.0	63	0.00
33	Chrysene	0.400	0.409	-2.2	64	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.413	-3.2	60	0.00
35 I	Perylene-d12	0.400	0.400	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	61	-0.01
37	Benzo(b)fluoranthene	0.400	0.390	2.5	61	0.00
38	Benzo(k)fluoranthene	0.400	0.395	1.3	61	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	61	0.00
40	Dibenzo(a,h)anthracene	0.400	0.379	5.3	60	-0.02
41	Benzo(g,h,i)perylene	0.400	0.380	5.0	61	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4