

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011723\
 Data File : BN023694.D
 Acq On : 17 Jan 2023 23:10
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 18 05:50:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 18 05:42:43 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	105	0.00
2	1,4-Dioxane	0.400	0.387	3.3	87	0.00
3	n-Nitrosodimethylamine	0.400	0.393	1.8	89	0.00
4 S	2-Fluorophenol	0.400	0.379	5.3	85	0.00
5 S	Phenol-d6	0.400	0.379	5.3	88	0.00
6	bis(2-Chloroethyl)ether	0.400	0.398	0.5	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.01
8 S	Nitrobenzene-d5	0.400	0.385	3.8	90	0.01
9	Naphthalene	0.400	0.390	2.5	88	0.00
10	Hexachlorobutadiene	0.400	0.417	-4.2	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.374	6.5	86	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	88	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.355	11.3	87	0.01
15 S	2-Fluorobiphenyl	0.400	0.397	0.8	87	0.01
16	Acenaphthylene	0.400	0.366	8.5	87	0.00
17	Acenaphthene	0.400	0.376	6.0	87	0.00
18	Fluorene	0.400	0.401	-0.3	91	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	97	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.381	4.8	86	0.00
21	4-Bromophenyl-phenylether	0.400	0.384	4.0	86	0.01
22	Hexachlorobenzene	0.400	0.404	-1.0	88	0.01
23	Atrazine	0.400	0.360	10.0	84	0.00
24	Pentachlorophenol	0.400	0.575	-43.7#	158	0.01
25	Phenanthrene	0.400	0.391	2.3	87	0.00
26	Anthracene	0.400	0.367	8.3	85	0.00
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	82	0.00
28	Fluoranthene	0.400	0.367	8.3	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	92	0.00
30	Pyrene	0.400	0.400	0.0	81	0.00
31 S	Terphenyl-d14	0.400	0.250	37.5#	50	0.00
32	Benzo(a)anthracene	0.400	0.369	7.8	77	0.00
33	Chrysene	0.400	0.402	-0.5	79	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.383	4.3	82	0.00
35 I	Perylene-d12	0.400	0.400	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.365	8.8	69	0.02
37	Benzo(b)fluoranthene	0.400	0.395	1.3	73	0.00
38	Benzo(k)fluoranthene	0.400	0.401	-0.3	74	0.00
39 C	Benzo(a)pyrene	0.400	0.371	7.3	68	0.00
40	Dibenzo(a,h)anthracene	0.400	0.363	9.3	69	0.01
41	Benzo(g,h,i)perylene	0.400	0.382	4.5	73	0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4