

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011422\
 Data File : BN018405.D
 Acq On : 14 Jan 2022 15:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 14 16:49:52 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 12:12:13 2022
 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	77	-0.02
2	1,4-Dioxane	0.400	0.264	34.0#	52	-0.03
3	n-Nitrosodimethylamine	0.400	0.458	-14.5	93	0.00
4 S	2-Fluorophenol	0.400	0.399	0.3	80	-0.03
5 S	Phenol-d6	0.400	0.393	1.8	80	-0.03
6	bis(2-Chloroethyl)ether	0.400	0.410	-2.5	79	-0.03
7 I	Naphthalene-d8	0.400	0.400	0.0	77	-0.03
8 S	Nitrobenzene-d5	0.400	0.435	-8.7	87	-0.03
9	Naphthalene	0.400	0.394	1.5	76	-0.01
10	Hexachlorobutadiene	0.400	0.419	-4.7	81	-0.03
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	78	-0.02
12	2-Methylnaphthalene	0.400	0.409	-2.2	78	-0.02
13 I	Acenaphthene-d10	0.400	0.400	0.0	80	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.461	-15.3	105	-0.01
15 S	2-Fluorobiphenyl	0.400	0.403	-0.8	80	-0.03
16	Acenaphthylene	0.400	0.382	4.5	82	-0.01
17	Acenaphthene	0.400	0.393	1.8	79	-0.03
18	Fluorene	0.400	0.411	-2.7	83	-0.03
19 I	Phenanthrene-d10	0.400	0.400	0.0	88	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.398	0.5	128	-0.03
21	4-Bromophenyl-phenylether	0.400	0.386	3.5	88	-0.01
22	Hexachlorobenzene	0.400	0.387	3.3	85	-0.01
23	Atrazine	0.400	0.375	6.3	101	-0.01
24	Pentachlorophenol	0.400	0.544	-36.0#	163	-0.01
25	Phenanthrene	0.400	0.394	1.5	87	-0.01
26	Anthracene	0.400	0.384	4.0	90	-0.01
27 SURR	Fluoranthene-d10	0.400	0.403	-0.8	91	0.00
28	Fluoranthene	0.400	0.417	-4.2	90	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	92	0.00
30	Pyrene	0.400	0.406	-1.5	93	0.00
31 S	Terphenyl-d14	0.400	0.407	-1.7	93	0.00
32	Benzo(a)anthracene	0.400	0.377	5.8	97	-0.01
33	Chrysene	0.400	0.400	0.0	89	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.434	-8.5	112	0.00
35 I	Perylene-d12	0.400	0.400	0.0	89	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.325	18.8	81	0.00
37	Benzo(b)fluoranthene	0.400	0.407	-1.7	88	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	91	0.00
39 C	Benzo(a)pyrene	0.400	0.374	6.5	86	0.00
40	Dibenzo(a,h)anthracene	0.400	0.303	24.3	80	-0.01
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	80	-0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4