

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091522\
 Data File : BN021766.D
 Acq On : 15 Sep 2022 10:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 16 06:22:59 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 14 01:55:04 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	82	0.00
2	1,4-Dioxane	0.400	0.376	6.0	81	0.00
3	n-Nitrosodimethylamine	0.400	0.384	4.0	83	0.00
4 S	2-Fluorophenol	0.400	0.424	-6.0	90	0.00
5 S	Phenol-d6	0.400	0.428	-7.0	93	0.00
6	bis(2-Chloroethyl)ether	0.400	0.379	5.3	81	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	82	0.00
8 S	Nitrobenzene-d5	0.400	0.396	1.0	87	-0.01
9	Naphthalene	0.400	0.381	4.8	82	-0.01
10	Hexachlorobutadiene	0.400	0.390	2.5	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	84	0.00
12	2-Methylnaphthalene	0.400	0.415	-3.7	97	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.400	0.415	-3.7	93	-0.01
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	79	0.00
16	Acenaphthylene	0.400	0.377	5.8	85	0.00
17	Acenaphthene	0.400	0.375	6.3	81	0.00
18	Fluorene	0.400	0.384	4.0	82	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	83	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.000	100.0#	0	-15.71#
21	4-Bromophenyl-phenylether	0.400	0.365	8.8	82	0.00
22	Hexachlorobenzene	0.400	0.371	7.3	83	0.00
23	Atrazine	0.400	0.378	5.5	87	0.00
24	Pentachlorophenol	0.400	0.360	10.0	89	0.00
25	Phenanthrene	0.400	0.368	8.0	81	0.00
26	Anthracene	0.400	0.377	5.8	86	0.00
27 SURR	Fluoranthene-d10	0.400	0.386	3.5	86	0.00
28	Fluoranthene	0.400	0.379	5.3	84	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	86	0.00
30	Pyrene	0.400	0.376	6.0	83	0.00
31 S	Terphenyl-d14	0.400	0.394	1.5	87	0.00
32	Benzo(a)anthracene	0.400	0.381	4.8	88	0.00
33	Chrysene	0.400	0.380	5.0	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.426	-6.5	102	0.00
35 I	Perylene-d12	0.400	0.400	0.0	88	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.344	14.0	80	-0.02
37	Benzo(b)fluoranthene	0.400	0.356	11.0	83	0.00
38	Benzo(k)fluoranthene	0.400	0.355	11.3	82	0.00
39 C	Benzo(a)pyrene	0.400	0.357	10.8	85	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.343	14.2	80	-0.01
41	Benzo(g,h,i)perylene	0.400	0.348	13.0	81	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4