

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070222\
 Data File : BN020619.D
 Acq On : 02 Jul 2022 07:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 07:43:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	146	0.00
2	1,4-Dioxane	0.400	0.352	12.0	135	0.00
3	n-Nitrosodimethylamine	0.400	0.313	21.8	123	0.00
4 S	2-Fluorophenol	0.400	0.307	23.3	115	0.00
5 S	Phenol-d6	0.400	0.326	18.5	125	0.00
6	bis(2-Chloroethyl)ether	0.400	0.349	12.8	135	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	148	0.00
8 S	Nitrobenzene-d5	0.400	0.339	15.3	138	-0.01
9	Naphthalene	0.400	0.385	3.8	148	-0.01
10	Hexachlorobutadiene	0.400	0.382	4.5	146	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	146	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	147	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	147	0.00
14 S	2,4,6-Tribromophenol	0.400	0.295	26.3#	126	0.00
15 S	2-Fluorobiphenyl	0.400	0.395	1.3	148	0.00
16	Acenaphthylene	0.400	0.357	10.8	144	0.00
17	Acenaphthene	0.400	0.374	6.5	143	0.00
18	Fluorene	0.400	0.365	8.8	141	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	143	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.355	11.3	96	-0.01
21	4-Bromophenyl-phenylether	0.400	0.389	2.8	150	0.00
22	Hexachlorobenzene	0.400	0.406	-1.5	157	0.00
23	Atrazine	0.400	0.311	22.3	124	0.00
24	Pentachlorophenol	0.400	0.398	0.5	141	0.00
25	Phenanthrene	0.400	0.378	5.5	145	0.00
26	Anthracene	0.400	0.349	12.8	138	0.00
27 SURR	Fluoranthene-d10	0.400	0.363	9.3	141	0.00
28	Fluoranthene	0.400	0.374	6.5	145	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	130	0.00
30	Pyrene	0.400	0.422	-5.5	141	0.00
31 S	Terphenyl-d14	0.400	0.420	-5.0	139	0.00
32	Benzo(a)anthracene	0.400	0.342	14.5	118	0.00
33	Chrysene	0.400	0.401	-0.3	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.353	11.8	129	0.00
35 I	Perylene-d12	0.400	0.400	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.347	13.3	97	0.00
37	Benzo(b)fluoranthene	0.400	0.407	-1.7	114	0.00
38	Benzo(k)fluoranthene	0.400	0.413	-3.2	117	0.00
39 C	Benzo(a)pyrene	0.400	0.375	6.3	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.346	13.5	97	0.00
41	Benzo(g,h,i)perylene	0.400	0.336	16.0	92	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4