

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016740.D
 Acq On : 05 Oct 2021 10:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 05 11:05:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 04 17:52:33 2021
 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	92	0.00
2	1,4-Dioxane	0.400	0.368	8.0	92	0.00
3	n-Nitrosodimethylamine	0.400	0.379	5.3	94	0.02
4 S	2-Fluorophenol	0.400	0.388	3.0	94	0.00
5 S	Phenol-d6	0.400	0.385	3.8	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	93	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	92	0.00
8 S	Nitrobenzene-d5	0.400	0.365	8.8	98	0.00
9	Naphthalene	0.400	0.373	6.8	91	0.00
10	Hexachlorobutadiene	0.400	0.382	4.5	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.371	7.3	90	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	91	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.400	0.416	-4.0	109	-0.01
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	91	-0.01
16	Acenaphthylene	0.400	0.370	7.5	91	0.00
17	Acenaphthene	0.400	0.375	6.3	89	0.00
18	Fluorene	0.400	0.378	5.5	90	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.472	-18.0	376	-0.01
21	4-Bromophenyl-phenylether	0.400	0.371	7.3	93	0.00
22	Hexachlorobenzene	0.400	0.384	4.0	93	0.00
23	Atrazine	0.400	0.342	14.5	95	0.00
24	Pentachlorophenol	0.400	0.587	-46.7#	234	-0.01
25	Phenanthrene	0.400	0.380	5.0	92	0.00
26	Anthracene	0.400	0.365	8.8	93	-0.01
27 SURR	Fluoranthene-d10	0.400	0.378	5.5	93	0.00
28	Fluoranthene	0.400	0.394	1.5	95	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	102	0.00
30	Pyrene	0.400	0.385	3.8	96	0.00
31 S	Terphenyl-d14	0.400	0.384	4.0	96	0.00
32	Benzo(a)anthracene	0.400	0.398	0.5	102	0.00
33	Chrysene	0.400	0.411	-2.7	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.315	21.3	92	0.00
35 I	Perylene-d12	0.400	0.400	0.0	114	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.461	-15.3	139	-0.01
37	Benzo(b)fluoranthene	0.400	0.388	3.0	107	0.00
38	Benzo(k)fluoranthene	0.400	0.405	-1.3	114	0.00
39 C	Benzo(a)pyrene	0.400	0.399	0.3	113	0.00
40	Dibenzo(a,h)anthracene	0.400	0.467	-16.8	143	0.00
41	Benzo(g,h,i)perylene	0.400	0.447	-11.7	132	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4