

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101221\
 Data File : BN016900.D
 Acq On : 12 Oct 2021 16:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 12 16:55:39 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 12 02:31:22 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	86	-0.02
2	1,4-Dioxane	0.400	0.399	0.3	91	-0.03
3	n-Nitrosodimethylamine	0.400	0.387	3.3	89	-0.02
4 S	2-Fluorophenol	0.400	0.347	13.3	77	-0.02
5 S	Phenol-d6	0.400	0.337	15.8	76	0.00
6	bis(2-Chloroethyl)ether	0.400	0.391	2.3	87	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	84	-0.01
8 S	Nitrobenzene-d5	0.400	0.339	15.3	81	-0.03
9	Naphthalene	0.400	0.378	5.5	84	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	89	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	85	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	85	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	84	0.00
14 S	2,4,6-Tribromophenol	0.400	0.308	23.0	78	-0.01
15 S	2-Fluorobiphenyl	0.400	0.389	2.8	86	-0.01
16	Acenaphthylene	0.400	0.354	11.5	80	-0.01
17	Acenaphthene	0.400	0.384	4.0	85	0.00
18	Fluorene	0.400	0.383	4.3	85	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	84	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	80	-0.01
21	4-Bromophenyl-phenylether	0.400	0.376	6.0	87	0.00
22	Hexachlorobenzene	0.400	0.389	2.8	86	0.00
23	Atrazine	0.400	0.315	21.3	79	-0.01
24	Pentachlorophenol	0.400	0.365	8.8	76	0.00
25	Phenanthrene	0.400	0.387	3.3	87	0.00
26	Anthracene	0.400	0.363	9.3	83	0.00
27 SURR	Fluoranthene-d10	0.400	0.365	8.8	84	0.00
28	Fluoranthene	0.400	0.388	3.0	86	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	84	0.00
30	Pyrene	0.400	0.380	5.0	85	0.00
31 S	Terphenyl-d14	0.400	0.384	4.0	88	0.00
32	Benzo(a)anthracene	0.400	0.369	7.8	83	0.00
33	Chrysene	0.400	0.393	1.8	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.224	44.0#	62	0.00
35 I	Perylene-d12	0.400	0.400	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.380	5.0	85	0.00
37	Benzo(b)fluoranthene	0.400	0.378	5.5	84	0.00
38	Benzo(k)fluoranthene	0.400	0.401	-0.3	87	0.00
39 C	Benzo(a)pyrene	0.400	0.376	6.0	83	0.00
40	Dibenzo(a,h)anthracene	0.400	0.380	5.0	85	0.00
41	Benzo(g,h,i)perylene	0.400	0.389	2.8	87	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4