

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016756.D
 Acq On : 05 Oct 2021 22:26
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 00:59:37 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	105	0.00
2	1,4-Dioxane	0.400	0.382	4.5	108	0.00
3	n-Nitrosodimethylamine	0.400	0.382	4.5	108	0.00
4 S	2-Fluorophenol	0.400	0.378	5.5	105	0.00
5 S	Phenol-d6	0.400	0.377	5.8	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	106	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	103	0.00
8 S	Nitrobenzene-d5	0.400	0.356	11.0	107	0.00
9	Naphthalene	0.400	0.376	6.0	102	0.00
10	Hexachlorobutadiene	0.400	0.383	4.3	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.369	7.8	100	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.400	0.410	-2.5	118	-0.01
15 S	2-Fluorobiphenyl	0.400	0.386	3.5	102	-0.01
16	Acenaphthylene	0.400	0.363	9.3	99	0.00
17	Acenaphthene	0.400	0.377	5.8	99	0.00
18	Fluorene	0.400	0.375	6.3	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.483	-20.7	435	-0.01
21	4-Bromophenyl-phenylether	0.400	0.369	7.8	101	0.00
22	Hexachlorobenzene	0.400	0.381	4.8	101	0.00
23	Atrazine	0.400	0.328	18.0	100	0.00
24	Pentachlorophenol	0.400	0.590	-47.5#	260	-0.01
25	Phenanthrene	0.400	0.380	5.0	101	0.00
26	Anthracene	0.400	0.359	10.3	101	-0.01
27 SURR	Fluoranthene-d10	0.400	0.372	7.0	101	0.00
28	Fluoranthene	0.400	0.391	2.3	103	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	111	0.00
30	Pyrene	0.400	0.381	4.8	104	0.00
31 S	Terphenyl-d14	0.400	0.381	4.8	104	0.00
32	Benzo(a)anthracene	0.400	0.394	1.5	110	0.00
33	Chrysene	0.400	0.400	0.0	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.269	32.8#	86	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	124	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.452	-13.0	149	-0.01
37	Benzo(b)fluoranthene	0.400	0.385	3.8	116	0.00
38	Benzo(k)fluoranthene	0.400	0.409	-2.2	125	0.00
39 C	Benzo(a)pyrene	0.400	0.392	2.0	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.460	-15.0	153	0.00
41	Benzo(g,h,i)perylene	0.400	0.432	-8.0	139	-0.01

(#) = Out of Range

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

Instrument :

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SSTDCCC0.4