

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100421\
 Data File : BN016758.D
 Acq On : 06 Oct 2021 01:28
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 06 04:31:47 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	111	0.00
2	1,4-Dioxane	0.400	0.384	4.0	114	0.00
3	n-Nitrosodimethylamine	0.400	0.378	5.5	113	0.00
4 S	2-Fluorophenol	0.400	0.365	8.8	106	0.00
5 S	Phenol-d6	0.400	0.362	9.5	107	0.00
6	bis(2-Chloroethyl)ether	0.400	0.395	1.3	112	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	109	0.00
8 S	Nitrobenzene-d5	0.400	0.339	15.3	108	0.00
9	Naphthalene	0.400	0.374	6.5	107	0.00
10	Hexachlorobutadiene	0.400	0.383	4.3	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.370	7.5	106	0.00
12	2-Methylnaphthalene	0.400	0.381	4.8	107	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.400	0.393	1.8	118	-0.01
15 S	2-Fluorobiphenyl	0.400	0.387	3.3	109	-0.01
16	Acenaphthylene	0.400	0.356	11.0	103	0.00
17	Acenaphthene	0.400	0.380	5.0	106	0.00
18	Fluorene	0.400	0.380	5.0	107	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.495	-23.7	497	-0.01
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	110	0.00
22	Hexachlorobenzene	0.400	0.384	4.0	110	-0.01
23	Atrazine	0.400	0.309	22.8	101	0.00
24	Pentachlorophenol	0.400	0.568	-42.0#	256	-0.01
25	Phenanthrene	0.400	0.385	3.8	110	0.00
26	Anthracene	0.400	0.353	11.8	106	-0.01
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	107	0.00
28	Fluoranthene	0.400	0.390	2.5	111	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	120	-0.01
30	Pyrene	0.400	0.379	5.3	111	0.00
31 S	Terphenyl-d14	0.400	0.382	4.5	113	0.00
32	Benzo(a)anthracene	0.400	0.370	7.5	112	0.00
33	Chrysene	0.400	0.414	-3.5	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.232	42.0#	80	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.442	-10.5	154	-0.02
37	Benzo(b)fluoranthene	0.400	0.373	6.8	120	0.00
38	Benzo(k)fluoranthene	0.400	0.418	-4.5	137	0.00
39 C	Benzo(a)pyrene	0.400	0.383	4.3	126	0.00
40	Dibenzo(a,h)anthracene	0.400	0.446	-11.5	158	-0.01
41	Benzo(g,h,i)perylene	0.400	0.420	-5.0	144	-0.02

(#) = Out of Range

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

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