

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092221\
 Data File : BN016404.D
 Acq On : 22 Sep 2021 09:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 22 11:11:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:21:55 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	113	0.00
2	1,4-Dioxane	0.400	0.405	-1.3	102	0.00
3	n-Nitrosodimethylamine	0.400	0.422	-5.5	115	0.03
4 S	2-Fluorophenol	0.400	0.379	5.3	105	0.00
5 S	Phenol-d6	0.400	0.372	7.0	103	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.435	-8.7	126	0.00
9	Naphthalene	0.400	0.386	3.5	102	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.382	4.5	101	0.00
12	2-Methylnaphthalene	0.400	0.387	3.3	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.397	0.8	113	0.00
15 S	2-Fluorobiphenyl	0.400	0.403	-0.8	105	0.00
16	Acenaphthylene	0.400	0.341	14.8	88	0.00
17	Acenaphthene	0.400	0.394	1.5	102	0.00
18	Fluorene	0.400	0.386	3.5	100	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.734	-83.5#	350	0.00
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	102	0.00
22	Hexachlorobenzene	0.400	0.399	0.3	107	0.00
23	Atrazine	0.400	0.301	24.8	86	0.00
24	Pentachlorophenol	0.400	0.425	-6.2	140	0.00
25	Phenanthrene	0.400	0.407	-1.7	110	0.00
26	Anthracene	0.400	0.348	13.0	93	-0.01
27 SURR	Fluoranthene-d10	0.400	0.374	6.5	101	0.00
28	Fluoranthene	0.400	0.399	0.3	107	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	107	0.00
30	Pyrene	0.400	0.424	-6.0	103	0.00
31 S	Terphenyl-d14	0.400	0.424	-6.0	105	0.00
32	Benzo(a)anthracene	0.400	0.393	1.8	98	0.00
33	Chrysene	0.400	0.418	-4.5	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.267	33.3#	74	0.00
35 I	Perylene-d12	0.400	0.400	0.0	101	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.437	-9.2	105	0.00
37	Benzo(b)fluoranthene	0.400	0.407	-1.7	93	0.00
38	Benzo(k)fluoranthene	0.400	0.436	-9.0	102	0.00
39 C	Benzo(a)pyrene	0.400	0.390	2.5	91	0.00
40	Dibenzo(a,h)anthracene	0.400	0.444	-11.0	107	0.00
41	Benzo(g,h,i)perylene	0.400	0.430	-7.5	104	0.00

(#) = Out of Range

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

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