

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016353.D
 Acq On : 20 Sep 2021 20:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 01:34:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 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	110	0.00
2	1,4-Dioxane	0.400	0.346	13.5	85	0.00
3	n-Nitrosodimethylamine	0.400	0.426	-6.5	113	0.00
4 S	2-Fluorophenol	0.400	0.397	0.8	107	0.00
5 S	Phenol-d6	0.400	0.389	2.8	104	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	110	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	106	0.00
8 S	Nitrobenzene-d5	0.400	0.457	-14.2	133	0.00
9	Naphthalene	0.400	0.384	4.0	101	0.00
10	Hexachlorobutadiene	0.400	0.401	-0.3	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	101	0.00
12	2-Methylnaphthalene	0.400	0.389	2.8	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.400	0.458	-14.5	131	0.00
15 S	2-Fluorobiphenyl	0.400	0.396	1.0	103	0.00
16	Acenaphthylene	0.400	0.354	11.5	92	0.00
17	Acenaphthene	0.400	0.391	2.3	101	0.00
18	Fluorene	0.400	0.389	2.8	101	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.556	-39.0#	235	0.00
21	4-Bromophenyl-phenylether	0.400	0.383	4.3	105	0.00
22	Hexachlorobenzene	0.400	0.400	0.0	108	0.00
23	Atrazine	0.400	0.331	17.3	95	-0.01
24	Pentachlorophenol	0.400	0.490	-22.5	163	0.00
25	Phenanthrene	0.400	0.399	0.3	109	0.00
26	Anthracene	0.400	0.367	8.3	99	0.00
27 SURR	Fluoranthene-d10	0.400	0.402	-0.5	110	0.00
28	Fluoranthene	0.400	0.418	-4.5	113	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	122	0.00
30	Pyrene	0.400	0.400	0.0	110	0.00
31 S	Terphenyl-d14	0.400	0.395	1.3	112	0.00
32	Benzo(a)anthracene	0.400	0.412	-3.0	116	-0.01
33	Chrysene	0.400	0.421	-5.2	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.344	14.0	108	0.00
35 I	Perylene-d12	0.400	0.400	0.0	115	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.364	9.0	100	0.00
37	Benzo(b)fluoranthene	0.400	0.437	-9.2	115	0.00
38	Benzo(k)fluoranthene	0.400	0.449	-12.2	120	0.00
39 C	Benzo(a)pyrene	0.400	0.416	-4.0	112	0.00
40	Dibenzo(a,h)anthracene	0.400	0.368	8.0	101	0.00
41	Benzo(g,h,i)perylene	0.400	0.345	13.8	95	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4