

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101196.D
 Acq On : 2 Apr 2021 15:01
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 02 16:23:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 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	92	0.00
2	1,4-Dioxane	0.400	0.434	-8.5	88	0.00
3	n-Nitrosodimethylamine	0.400	0.426	-6.5	91	0.00
4 S	2-Fluorophenol	0.400	0.487	-21.7	99	0.00
5 S	Phenol-d6	0.400	0.495	-23.7	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.440	-10.0	91	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.00
8 S	Nitrobenzene-d5	0.400	0.492	-23.0	122	0.00
9	Naphthalene	0.400	0.421	-5.2	92	0.00
10	Hexachlorobutadiene	0.400	0.397	0.8	86	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.421	-5.2	94	0.00
12	2-Methylnaphthalene	0.400	0.415	-3.7	94	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.400	0.632	-58.0#	182	0.00
15 S	2-Fluorobiphenyl	0.400	0.378	5.5	91	0.00
16	Acenaphthylene	0.400	0.371	7.3	95	-0.01
17	Acenaphthene	0.400	0.406	-1.5	103	0.00
18	Fluorene	0.400	0.404	-1.0	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.639	-59.7#	162	0.00
21	4-Bromophenyl-phenylether	0.400	0.423	-5.7	105	0.00
22	Hexachlorobenzene	0.400	0.384	4.0	92	-0.01
23	Atrazine	0.400	0.540	-35.0#	143	-0.01
24	Pentachlorophenol	0.400	0.481	-20.2	152	0.00
25	Phenanthrene	0.400	0.402	-0.5	97	0.00
26	Anthracene	0.400	0.391	2.3	98	0.00
27 SURR	Fluoranthene-d10	0.400	0.401	-0.3	96	0.00
28	Fluoranthene	0.400	0.389	2.8	92	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	99	0.00
30	Pyrene	0.400	0.437	-9.2	95	0.00
31 S	Terphenyl-d14	0.400	0.440	-10.0	96	0.00
32	Benzo(a)anthracene	0.400	0.481	-20.2	114	0.00
33	Chrysene	0.400	0.424	-6.0	90	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.691	-72.7#	181	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.603	-50.7#	146	0.00
36 I	Perylene-d12	0.400	0.400	0.0	114	0.00
37	Benzo(b)fluoranthene	0.400	0.448	-12.0	123	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	104	0.00
39 C	Benzo(a)pyrene	0.400	0.426	-6.5	120	0.00
40	Dibenzo(a,h)anthracene	0.400	0.509	-27.2#	151	0.00
41	Benzo(g,h,i)perylene	0.400	0.450	-12.5	119	0.00

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4