

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE033121\
 Data File : BE101170.D
 Acq On : 31 Mar 2021 20:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 01:41:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:11:33 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	0.451	-12.7	104	0.00
3	n-Nitrosodimethylamine	0.400	0.447	-11.7	109	0.00
4 S	2-Fluorophenol	0.400	0.521	-30.3#	121	0.00
5 S	Phenol-d6	0.400	0.511	-27.7#	120	0.00
6	bis(2-Chloroethyl)ether	0.400	0.432	-8.0	101	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	113	-0.01
8 S	Nitrobenzene-d5	0.400	0.495	-23.7	144	-0.01
9	Naphthalene	0.400	0.406	-1.5	104	0.00
10	Hexachlorobutadiene	0.400	0.378	5.5	96	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.411	-2.7	108	0.00
12	2-Methylnaphthalene	0.400	0.409	-2.2	109	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	123	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.689	-72.2#	231	-0.02
15 S	2-Fluorobiphenyl	0.400	0.376	6.0	105	-0.01
16	Acenaphthylene	0.400	0.384	4.0	113	0.00
17	Acenaphthene	0.400	0.402	-0.5	119	-0.01
18	Fluorene	0.400	0.387	3.3	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	-0.02
20	4,6-Dinitro-2-methylphenol	0.400	0.716	-79.0#	209	0.00
21	4-Bromophenyl-phenylether	0.400	0.414	-3.5	118	-0.02
22	Hexachlorobenzene	0.400	0.386	3.5	107	0.00
23	Atrazine	0.400	0.581	-45.2#	177	0.00
24	Pentachlorophenol	0.400	0.559	-39.8#	204	0.00
25	Phenanthrene	0.400	0.386	3.5	107	0.00
26	Anthracene	0.400	0.386	3.5	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.398	0.5	110	0.00
28	Fluoranthene	0.400	0.387	3.3	106	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	126	-0.01
30	Pyrene	0.400	0.399	0.3	111	0.00
31 S	Terphenyl-d14	0.400	0.400	0.0	111	-0.01
32	Benzo(a)anthracene	0.400	0.454	-13.5	137	0.00
33	Chrysene	0.400	0.409	-2.2	110	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.837	-109.2#	279	-0.01
35	Indeno(1,2,3-cd)pyrene	0.400	0.562	-40.5#	173	-0.01
36 I	Perylene-d12	0.400	0.400	0.0	146	-0.01
37	Benzo(b)fluoranthene	0.400	0.434	-8.5	152	-0.01
38	Benzo(k)fluoranthene	0.400	0.366	8.5	124	-0.01
39 C	Benzo(a)pyrene	0.400	0.399	0.3	143	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.476	-19.0	177	-0.02
41	Benzo(g,h,i)perylene	0.400	0.414	-3.5	140	-0.02

(#) = Out of Range

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

Instrument :

BNA_E

LabSampleId :

SSTDCCC0.4