

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113020\
 Data File : BN012761.D
 Acq On : 30 Nov 2020 10:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 10:56:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 27 15:36:21 2020
 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	123	0.00
2	1,4-Dioxane	0.400	0.432	-8.0	141	0.00
3	n-Nitrosodimethylamine	0.400	0.180	55.0#	61	0.00
4 S	2-Fluorophenol	0.400	0.311	22.3	102	0.00
5 S	Phenol-d6	0.400	0.294	26.5#	95	0.00
6	bis(2-Chloroethyl)ether	0.400	0.321	19.8	113	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	113	0.00
8 S	Nitrobenzene-d5	0.400	0.276	31.0#	87	0.00
9	Naphthalene	0.400	0.364	9.0	115	0.00
10	Hexachlorobutadiene	0.400	0.389	2.8	121	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	124	0.00
12	2-Methylnaphthalene	0.400	0.379	5.3	121	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	129	0.00
14 S	2,4,6-Tribromophenol	0.400	0.238	40.5#	90	0.00
15 S	2-Fluorobiphenyl	0.400	0.368	8.0	132	0.00
16	Acenaphthylene	0.400	0.324	19.0	121	0.00
17	Acenaphthene	0.400	0.346	13.5	129	0.00
18	Fluorene	0.400	0.353	11.8	131	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	139	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.193	51.7#	82	0.00
21	4-Bromophenyl-phenylether	0.400	0.277	30.8#	111	0.00
22	Hexachlorobenzene	0.400	0.333	16.8	128	0.00
23	Atrazine	0.400	0.293	26.8#	117	0.00
24	Pentachlorophenol	0.400	0.280	30.0#	118	-0.01
25	Phenanthrene	0.400	0.351	12.3	138	-0.01
26	Anthracene	0.400	0.305	23.8	122	0.00
27 SURR	Fluoranthene-d10	0.400	0.339	15.3	135	0.00
28	Fluoranthene	0.400	0.345	13.8	138	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	131	0.00
30	Pyrene	0.400	0.375	6.3	137	0.00
31 S	Terphenyl-d14	0.400	0.340	15.0	122	0.00
32	Benzo(a)anthracene	0.400	0.331	17.3	120	0.01
33	Chrysene	0.400	0.384	4.0	140	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.255	36.3#	96	0.01
35	Indeno(1,2,3-cd)pyrene	0.400	0.332	17.0	113	0.01
36 I	Perylene-d12	0.400	0.400	0.0	115	0.00
37	Benzo(b)fluoranthene	0.400	0.395	1.3	129	0.00
38	Benzo(k)fluoranthene	0.400	0.395	1.3	126	0.00
39 C	Benzo(a)pyrene	0.400	0.361	9.8	117	0.00
40	Dibenzo(a,h)anthracene	0.400	0.359	10.3	110	0.00
41	Benzo(g,h,i)perylene	0.400	0.383	4.3	117	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4