

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022621\
 Data File : BN013789.D
 Acq On : 26 Feb 2021 18:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Feb 26 22:45:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 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	134	0.00
2	1,4-Dioxane	0.400	0.442	-10.5	154	0.00
3	n-Nitrosodimethylamine	0.400	0.447	-11.7	174	0.00
4 S	2-Fluorophenol	0.400	0.393	1.8	115	0.00
5 S	Phenol-d6	0.400	0.398	0.5	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.458	-14.5	154	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	134	-0.01
8 S	Nitrobenzene-d5	0.400	0.438	-9.5	145	0.00
9	Naphthalene	0.400	0.424	-6.0	146	0.00
10	Hexachlorobutadiene	0.400	0.410	-2.5	141	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.402	-0.5	139	0.00
12	2-Methylnaphthalene	0.400	0.409	-2.2	141	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	125	0.00
14 S	2,4,6-Tribromophenol	0.400	0.357	10.8	106	-0.01
15 S	2-Fluorobiphenyl	0.400	0.437	-9.2	132	-0.01
16	Acenaphthylene	0.400	0.368	8.0	119	0.00
17	Acenaphthene	0.400	0.411	-2.7	132	0.00
18	Fluorene	0.400	0.399	0.3	126	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	121	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.510	-27.5#	167	-0.01
21	4-Bromophenyl-phenylether	0.400	0.398	0.5	125	-0.01
22	Hexachlorobenzene	0.400	0.434	-8.5	136	-0.01
23	Atrazine	0.400	0.299	25.3#	94	-0.01
24	Pentachlorophenol	0.400	0.363	9.3	123	-0.01
25	Phenanthrene	0.400	0.427	-6.7	132	-0.01
26	Anthracene	0.400	0.372	7.0	115	0.00
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	119	0.00
28	Fluoranthene	0.400	0.396	1.0	122	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	115	0.00
30	Pyrene	0.400	0.411	-2.7	120	0.00
31 S	Terphenyl-d14	0.400	0.406	-1.5	112	-0.01
32	Benzo(a)anthracene	0.400	0.369	7.8	109	0.00
33	Chrysene	0.400	0.427	-6.7	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.253	36.8#	76	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.417	-4.2	122	-0.02
36 I	Perylene-d12	0.400	0.400	0.0	108	-0.01
37	Benzo(b)fluoranthene	0.400	0.414	-3.5	115	-0.01
38	Benzo(k)fluoranthene	0.400	0.446	-11.5	124	-0.01
39 C	Benzo(a)pyrene	0.400	0.395	1.3	111	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.429	-7.2	119	-0.02
41	Benzo(g,h,i)perylene	0.400	0.413	-3.2	115	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4