

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013179.D
 Acq On : 16 Dec 2020 23:20
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 17 03:08:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 16:49:20 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	118	0.00
2	1,4-Dioxane	0.400	0.453	-13.2	133	0.00
3	n-Nitrosodimethylamine	0.400	0.447	-11.7	120	0.00
4 S	2-Fluorophenol	0.400	0.526	-31.5#	134	0.00
5 S	Phenol-d6	0.400	0.550	-37.5#	162	0.00
6	bis(2-Chloroethyl)ether	0.400	0.456	-14.0	151	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	125	0.00
8 S	Nitrobenzene-d5	0.400	0.400	0.0	130	0.00
9	Naphthalene	0.400	0.393	1.8	121	-0.01
10	Hexachlorobutadiene	0.400	0.417	-4.2	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	120	-0.01
12	2-Methylnaphthalene	0.400	0.376	6.0	119	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.400	0.367	8.3	123	0.00
15 S	2-Fluorobiphenyl	0.400	0.403	-0.8	124	-0.01
16	Acenaphthylene	0.400	0.387	3.3	119	0.00
17	Acenaphthene	0.400	0.392	2.0	121	0.00
18	Fluorene	0.400	0.382	4.5	120	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	118	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.318	20.5	74	-0.01
21	4-Bromophenyl-phenylether	0.400	0.431	-7.7	139	-0.01
22	Hexachlorobenzene	0.400	0.392	2.0	112	0.00
23	Atrazine	0.400	0.366	8.5	118	-0.01
24	Pentachlorophenol	0.400	0.364	9.0	118	-0.01
25	Phenanthrene	0.400	0.380	5.0	117	-0.01
26	Anthracene	0.400	0.375	6.3	120	-0.01
27 SURR	Fluoranthene-d10	0.400	0.380	5.0	117	0.00
28	Fluoranthene	0.400	0.384	4.0	118	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	118	0.00
30	Pyrene	0.400	0.398	0.5	119	0.00
31 S	Terphenyl-d14	0.400	0.406	-1.5	121	0.00
32	Benzo(a)anthracene	0.400	0.404	-1.0	121	0.00
33	Chrysene	0.400	0.394	1.5	120	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.146	63.5#	84	0.00
35	Indeno(1,2,3-cd)pyrene	0.400	0.440	-10.0	120	0.00
36 I	Perylene-d12	0.400	0.400	0.0	117	0.00
37	Benzo(b)fluoranthene	0.400	0.413	-3.2	122	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	123	0.00
39 C	Benzo(a)pyrene	0.400	0.415	-3.7	121	0.00
40	Dibenzo(a,h)anthracene	0.400	0.413	-3.2	122	-0.01
41	Benzo(g,h,i)perylene	0.400	0.417	-4.2	121	0.00

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4