

Nov GCW & MSM samples

☒ spk

Date:
Plate #:

11/14/25
1

Analysis:

H₂S

☐ 1:15
Cline's

☐ 11:45
Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	1	—	—	9*	—	—	15*	—	—
B	Std 1	Std 1	Std 1	2	—	—	10*	—	—	16*	—	—
C	Std 2	Std 2	Std 2	3	—	—	11*	—	—	17	—	—
D	Std 3	Std 3	Std 3	4	—	—	12*	—	—	18	—	—
E	Std 4	Std 4	Std 4	5	—	—	13*	—	—	19	—	—
F	Std 5	Std 5	Std 5	6	—	—	13*	dup	—	20	—	—
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	7	—	—	14*	—	—	21	—	—
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	8*	—	—	14*	—	—	22	—	—

* 50x dil.

40 µL sample + 1.96 mL DI

Nov MSM & GCW

Date: 11/14/2025
Plate #: 2

Analysis: H₂S

12:02
Cline's
12:32
Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	23			31			37		
B	Std 1	Std 1	Std 1	24			32			38		
C	Std 2	Std 2	Std 2	25			33			39		
D	Std 3	Std 3	Std 3	26			34			40		
E	Std 4	Std 4	Std 4	27			35			41		
F	Std 5	Std 5	Std 5	28			35 ^{dup} 36	36 ^{dup} 36	36 ^{dup}	42		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	29			36	36 35	36	43		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	30			36 ^{spk} 35	35 ^{spk}	35 ^{spk}			

Need to dilute samples 35-40

Date: 11/14/25
 Plate #: STDS

Analysis: H2S

2:29 Cline's
 2:59 Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0									
B	Std 1	Std 1	Std 1									
C	Std 2	Std 2	Std 2									
D	Std 3	Std 3	Std 3									
E	Std 4	Std 4	Std 4									
F	Std 5	Std 5	Std 5				dup	dup	dup			
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7									
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7				spk	spk	spk			

Remade stds

spk

11/14/25
3

Date:
Plate #:

Analysis: H_2S

3:24
Cline's

3:54
Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	35			11			STD 0		
B	Std 1	Std 1	Std 1	36			12			STD 1		
C	Std 2	Std 2	Std 2	37			15			STD 2		
D	Std 3	Std 3	Std 3	38			16			STD 3		
E	Std 4	Std 4	Std 4	39			13*			STD 4		
F	Std 5	Std 5	Std 5	40			13*	dup		STD 5		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	9			14			TMP 1		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	10			14	spk		TMP 2		

* 250 x dil.

* 50 x dil.

Date: 11/14/25
 Plate #: 4

Analysis: H₂S

spk

3:49
 Cline's

4:19
 Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	1	—	—	17	—	—	23	—	—
B	Std 1	Std 1	Std 1	2	—	—	18	—	—	24	—	—
C	Std 2	Std 2	Std 2	3	—	—	19	—	—	25	—	—
D	Std 3	Std 3	Std 3	4	—	—	20	—	—	26	—	—
E	Std 4	Std 4	Std 4	5	—	—	21	—	—	27	—	—
F	Std 5	Std 5	Std 5	6	—	—	21 ^{dup}	dup	dup	28	—	—
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	7	—	—	22	—	—	29	—	—
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	8	—	—	22 ^{spk}	spk	spk	30	—	—

50 x dil.

spk

11/14/25

Date:

Plate #:

5

Analysis:

H₂S

4:17

Cline's

4:47

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	31			10*					
B	Std 1	Std 1	Std 1	32			8*					
C	Std 2	Std 2	Std 2	33								
D	Std 3	Std 3	Std 3	34								
E	Std 4	Std 4	Std 4	41								
F	Std 5	Std 5	Std 5	42			42	dup	dup			
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	43								
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	9*			43	spk	spk			

* 250 x dil.

50 µL spk