

Date: 9-25-25
 Plate #: 1

Analysis: H₂S

^{>10:56}
10:26 AM
 Cline's

10:57
 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 *			.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		

Need dil:
 -6, 15, 19, 20

* = Diluted 50x

Date: 9-25-25
 Plate #: 2

Analysis: H₂S

11:11
 10:41 AM
 Cline's

11:12
 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}	dup	dup	42		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	29			36°			43°		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	30			36° spk	spk	spk	44°		

Date: 9-25-25
 Plate #: 3

Analysis: H2S

↑ 11:27

10:57 AM
 Cline's

11:27
 Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	45•			53			59		
B	Std 1	Std 1	Std 1	46			54			60		
C	Std 2	Std 2	Std 2	47			55			61		
D	Std 3	Std 3	Std 3	48			56			62		
E	Std 4	Std 4	Std 4	49			57			63		
F	Std 5	Std 5	Std 5	50			57			64		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	51			dup	dup	dup			
							58			65		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	52			58			66		
							spk	spk	spk			

SEPT 2025 COMPASS SYNOPTIC PW.

Date:
Plate #:

9-25-25

Analysis:

H₂S

all: 42
11:12
Cline's

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	67			75			81		
B	Std 1	Std 1	Std 1	68			76			82		
C	Std 2	Std 2	Std 2	69			77			83		
D	Std 3	Std 3	Std 3	70			78			84		
E	Std 4	Std 4	Std 4	71			79			85		
F	Std 5	Std 5	Std 5	72			79			86		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	73			80			87		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	74			80			88		

Date:
Plate #:

9-25-25

Analysis:

H₂S

211:54

11:24

Cline's

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	89			97			103		
B	Std 1	Std 1	Std 1	90			98			104		
C	Std 2	Std 2	Std 2	91			99			105		
D	Std 3	Std 3	Std 3	92			100			106		
E	Std 4	Std 4	Std 4	93			101			107		
F	Std 5	Std 5	Std 5	94			101	dup	dup	108		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	95			102			109		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	96			102	spk	spk	110		

Date:
Plate #:

9-25-25

Analysis:

H₂S

11:53

Cline's

12:23

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	116			124			43		
B	Std 1	Std 1	Std 1	117			19*			44		
C	Std 2	Std 2	Std 2	118			20*			45		
D	Std 3	Std 3	Std 3	119			36*			July 34		
E	Std 4	Std 4	Std 4	120			38*			July 42		
F	Std 5	Std 5	Std 5	121			38* dup	dup	dup	July 44		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	122			38 * 34			91*		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	123			38 * 34 2A spk	spk	spk	98*		

* 50 x diluted

↳ 1.96 ml DI

40 ul sample

12:31 PM
↓
12:51 PM
(12:53)
Plate 7

Date:
Plate #:

9-25-25

8

Analysis:

H₂S

p3:14

2:49

Cline's

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	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	spk	spk	22		

Date:
Plate #:

9-25-25

9

Analysis:

H₂S

73:43

3:13

Cline's

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	25			33			39		
B	Std 1	Std 1	Std 1	26			34			40		
C	Std 2	Std 2	Std 2	27			35			41		
D	Std 3	Std 3	Std 3	28			36			42		
E	Std 4	Std 4	Std 4	29			37			43		
F	Std 5	Std 5	Std 5	30			37 _{dup}			44		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	31			38			45		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	32			38 _{spk}			46		

Date: 9-25-25
 Plate #: 10

Analysis: H₂S

⁷ 4:24
 3:54
 Cline's

 Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	48			56			62		
B	Std 1	Std 1	Std 1	49			57			63		
C	Std 2	Std 2	Std 2	50			58			64		
D	Std 3	Std 3	Std 3	51			59			65		
E	Std 4	Std 4	Std 4	52			60			66		X
F	Std 5	Std 5	Std 5	53			60	dup	dup	67		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	54			61			68		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	55			61	spk	spk	69		

Date:

9-26-25

Plate #:

11

Analysis:

H₂S

22:24

1:54

Cline's

2:24

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	71			79			85		
B	Std 1	Std 1	Std 1	72			80			86		
C	Std 2	Std 2	Std 2	73			81			87		
D	Std 3	Std 3	Std 3	74			82			88		
E	Std 4	Std 4	Std 4	75			83			89		
F	Std 5	Std 5	Std 5	76			83 83 dup			90		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	77			84			91		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	78			84 spk			92		

Date:
Plate #:

9-26-25

12

Analysis:

H₂S

2:51

2:21

Cline's

2:51

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	94			102			108		
B	Std 1	Std 1	Std 1	95			103			109		
C	Std 2	Std 2	Std 2	96			104			110		
D	Std 3	Std 3	Std 3	97			105			111		
E	Std 4	Std 4	Std 4	98			106			112		
F	Std 5	Std 5	Std 5	99			106 _{dup}			113		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	100			107			114		
H	MC: 10ppt S5	MC: 20ppt S6	MC: 20ppt S7	101			107 _{spk}			115		

Date:
Plate #:

9-20-25

13

Analysis:

H₂S

3:26
2:56
Cline's

3:26
Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	117			125			131		
B	Std 1	Std 1	Std 1	118			126			132		
C	Std 2	Std 2	Std 2	119			127			133		
D	Std 3	Std 3	Std 3	120			128			134		
E	Std 4	Std 4	Std 4	121			129			135		
F	Std 5	Std 5	Std 5	122			129 _{dup}	dup	dup	136		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	123			130			137		
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	124			130 _{spk}	spk	spk	138		

Date: 9-26-25
 Plate #: 14

Analysis: H₂S

3:25
 Cline's

3:55
 Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	140			148			154		
B	Std 1	Std 1	Std 1	141			149			155		
C	Std 2	Std 2	Std 2	142			150			156		
D	Std 3	Std 3	Std 3	143			151			157		
E	Std 4	Std 4	Std 4	144			152			158		
F	Std 5	Std 5	Std 5	145			152			159		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	146			153	dup	dup	dup	160	
H	MC: 20ppt S5	MC: 20ppt S6	MC: 20ppt S7	147			153	spk	spk	spk	161	

Date:
Plate #:

9-26-25

15

Analysis:

H₂S

3:51

Cline's

4:21

Read @ 670

	1	2	3	4	5	6	7	8	9	10	11	12
A	Std 0	Std 0	Std 0	163			171					
B	Std 1	Std 1	Std 1	164			172					
C	Std 2	Std 2	Std 2	165			JULY 42 x 50					
D	Std 3	Std 3	Std 3	166								
E	Std 4	Std 4	Std 4	167								
F	Std 5	Std 5	Std 5	168			171	dup	dup	dup		
G	MC: 10ppt S5	MC: 10ppt S6	MC: 10ppt S7	169								
H	MC: 20ppt S5 162	MC: 20ppt S6	MC: 20ppt S7	170			172	spk	spk	spk		