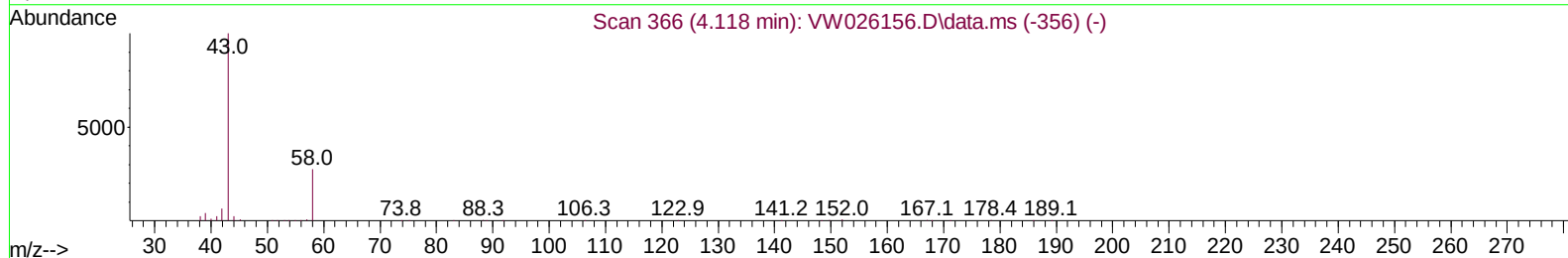
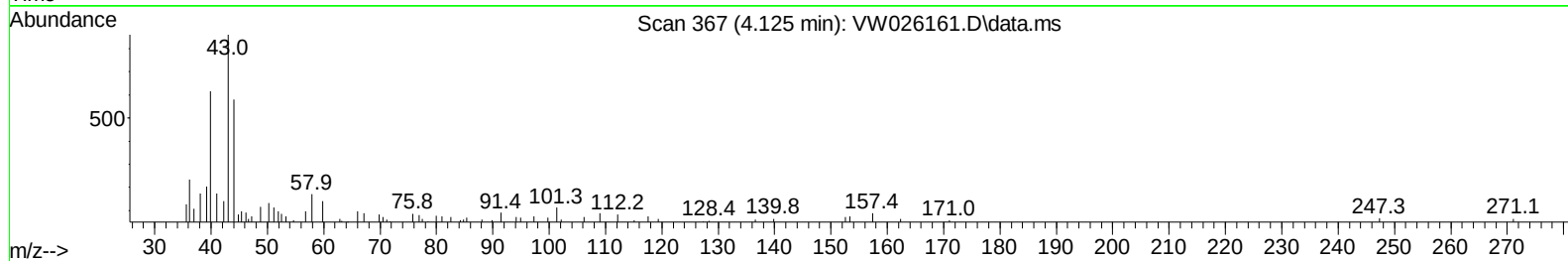
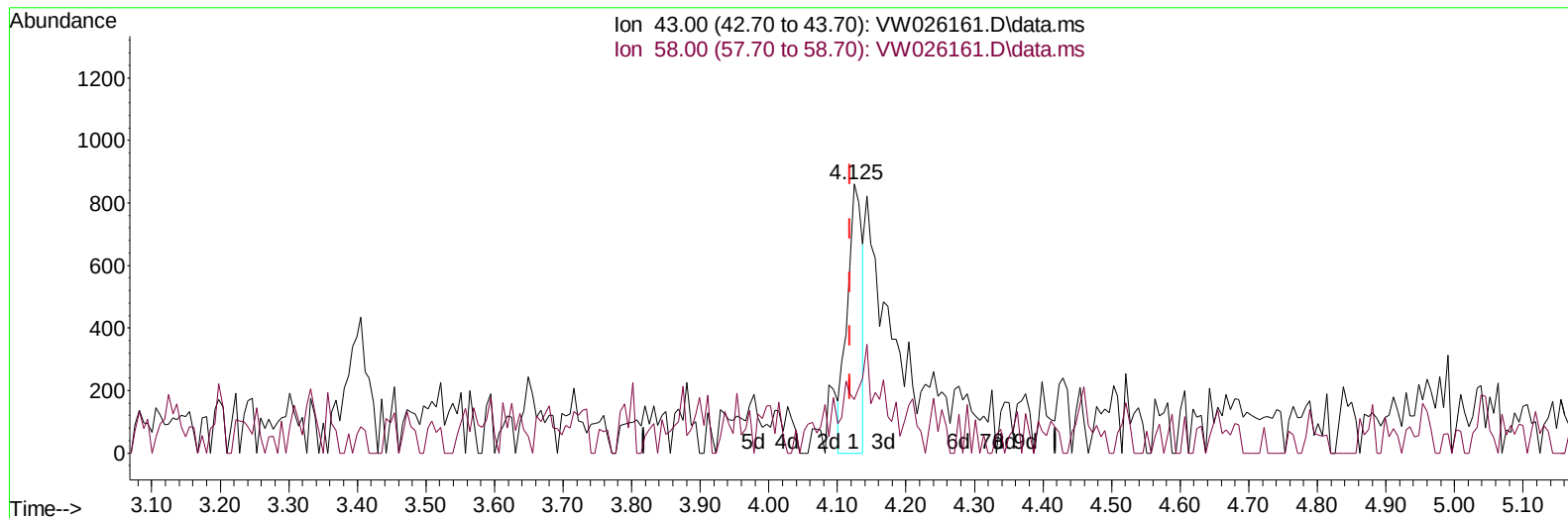


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
Data File : VW026161.D
Acq On : 09 Jun 2023 11:21
Operator : SY/MD
Sample : 03101-02RE
Misc : 18.18g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 22:52:55 2023
Response via : Initial Calibration



TIC: VW026161.D\data.ms

(13) Acetone (T)

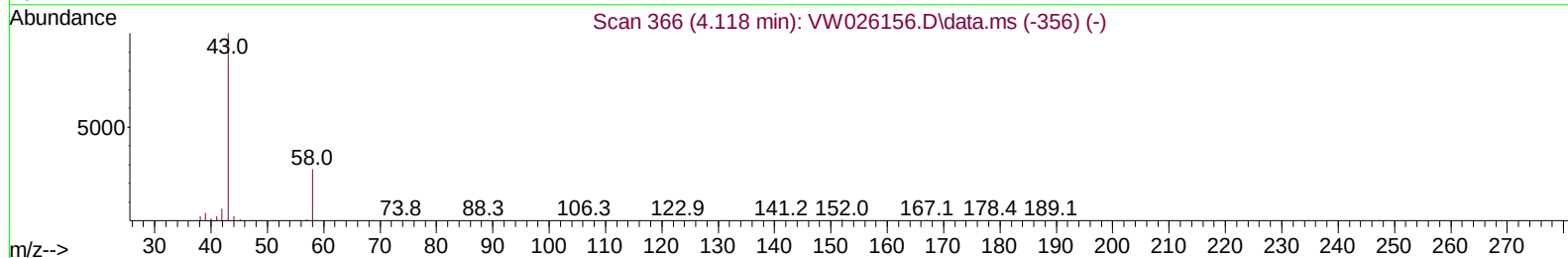
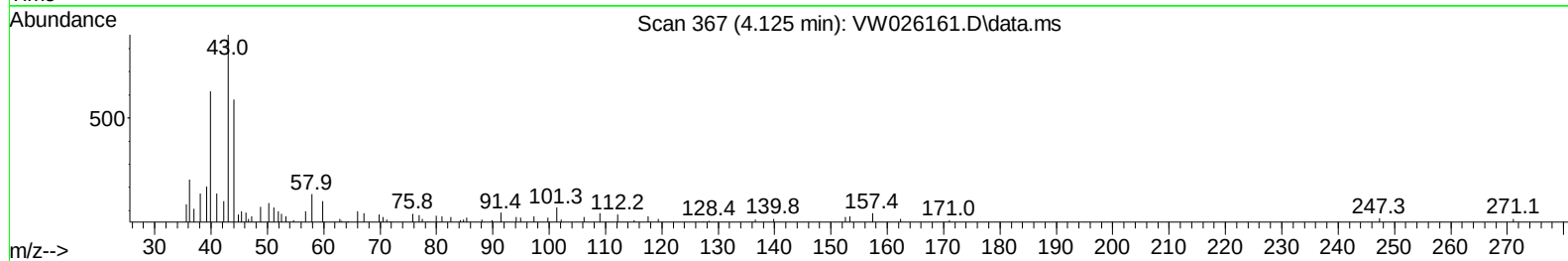
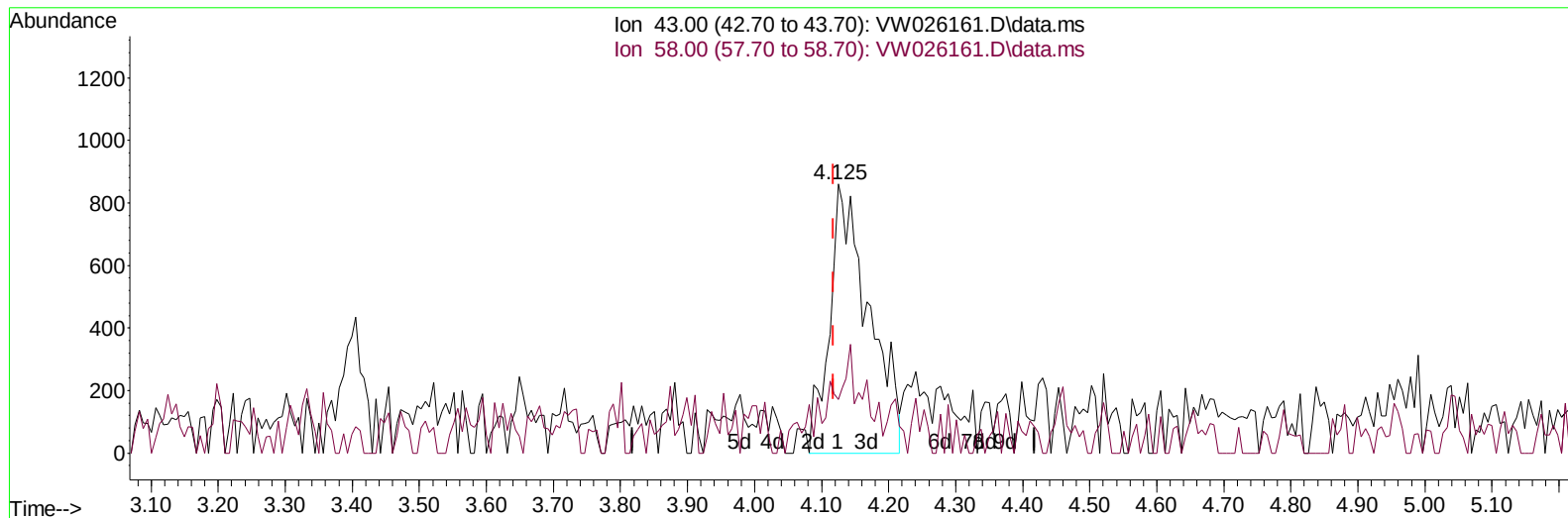
4.125min (+ 0.006) 6.10 ug/L

response 1316

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	19.53
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026161.D
 Acq On : 09 Jun 2023 11:21
 Operator : SY/MD
 Sample : 03101-02RE
 Misc : 18.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration



TIC: VW026161.D\data.ms

(13) Acetone (T)

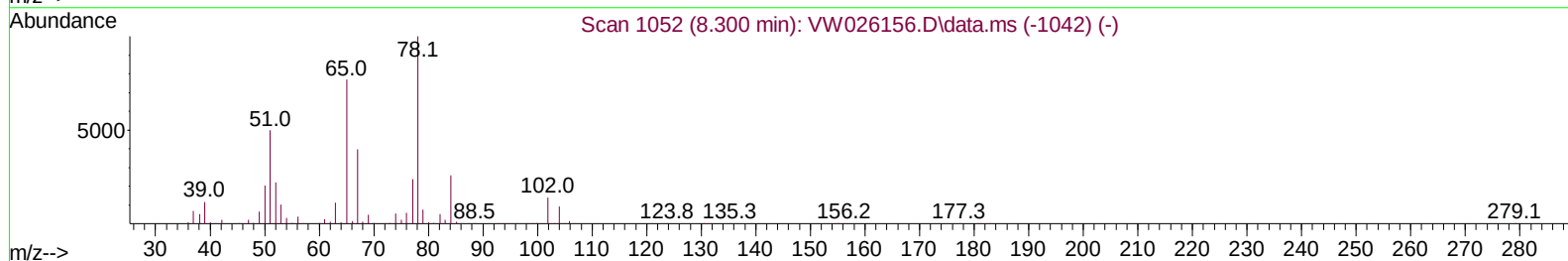
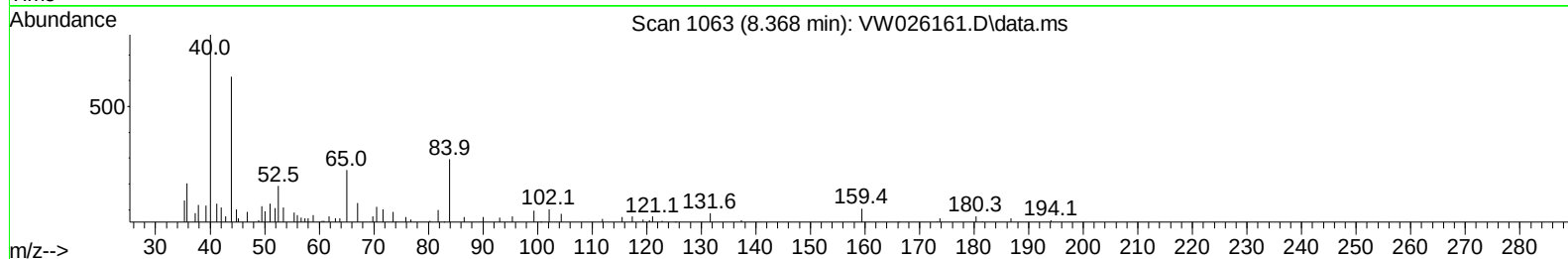
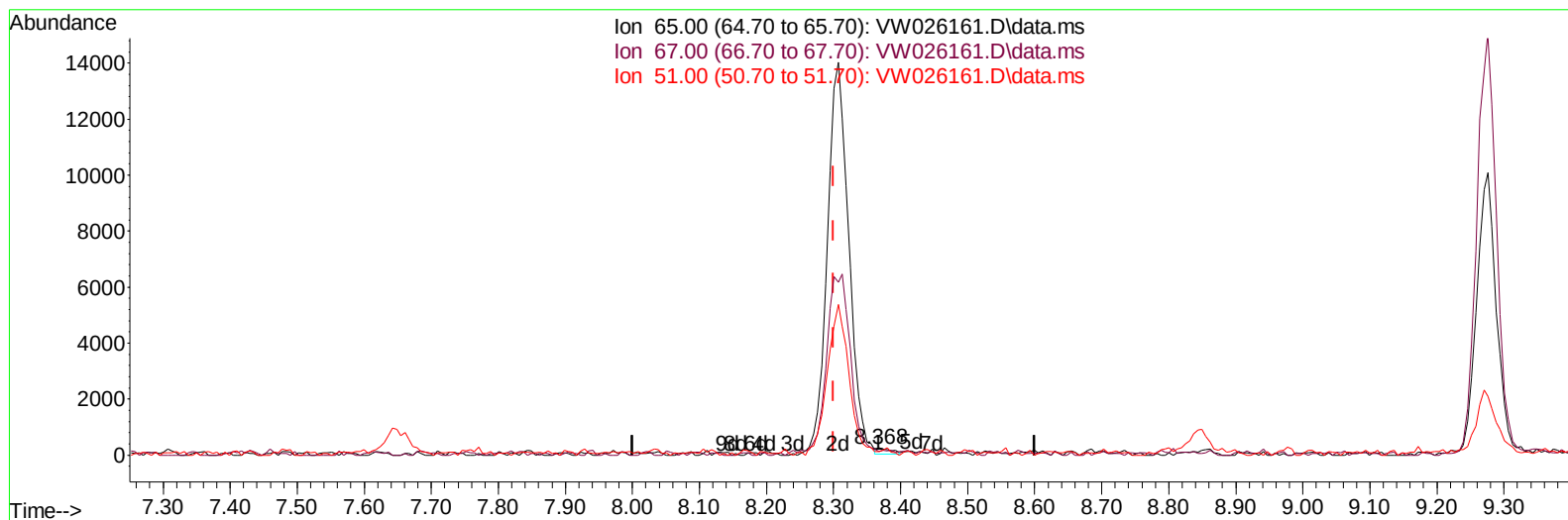
4.125min (+ 0.006) 16.30 ug/L m

response 3517

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	7.31
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026161.D
 Acq On : 09 Jun 2023 11:21
 Operator : SY/MD
 Sample : 03101-02RE
 Misc : 18.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration



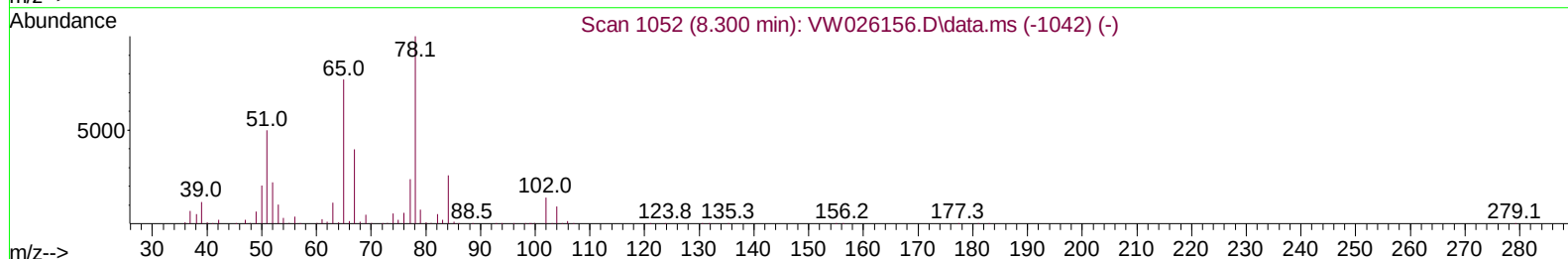
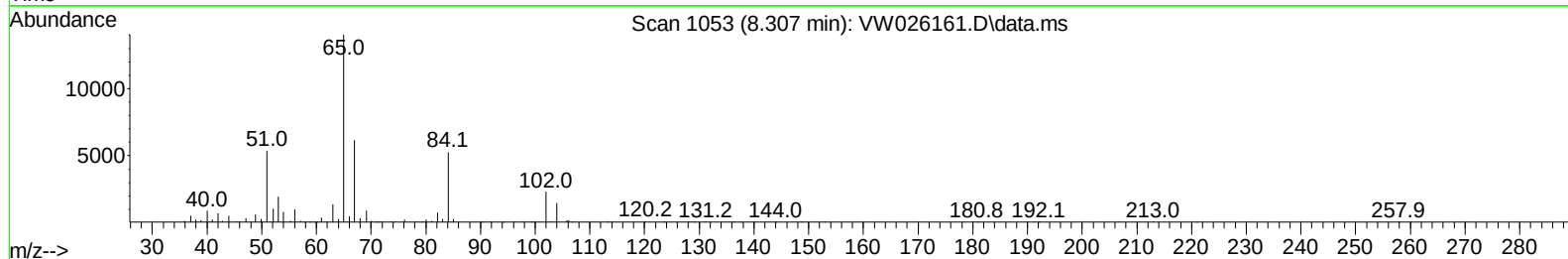
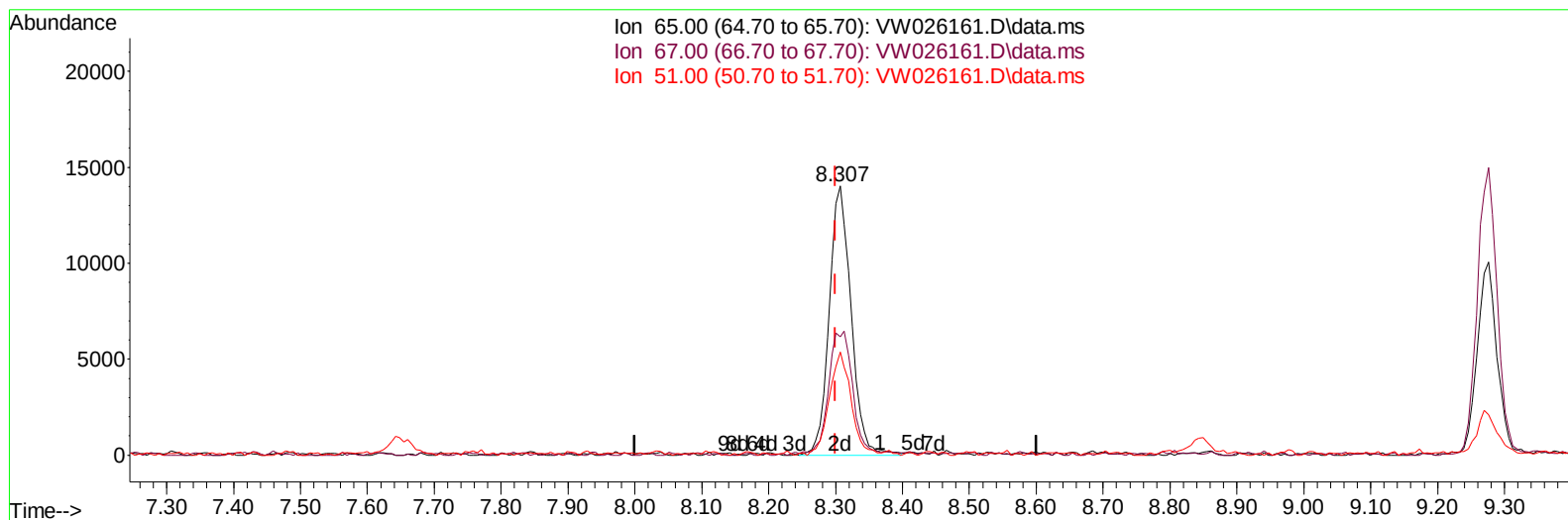
TIC: VW026161.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.368min (+ 0.067) 0.29 ug/L****response 320**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	68.44
51.00	106.50	82.50
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
Data File : VW026161.D
Acq On : 09 Jun 2023 11:21
Operator : SY/MD
Sample : 03101-02RE
Misc : 18.18g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 22:52:55 2023
Response via : Initial Calibration



TIC: VW026161.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

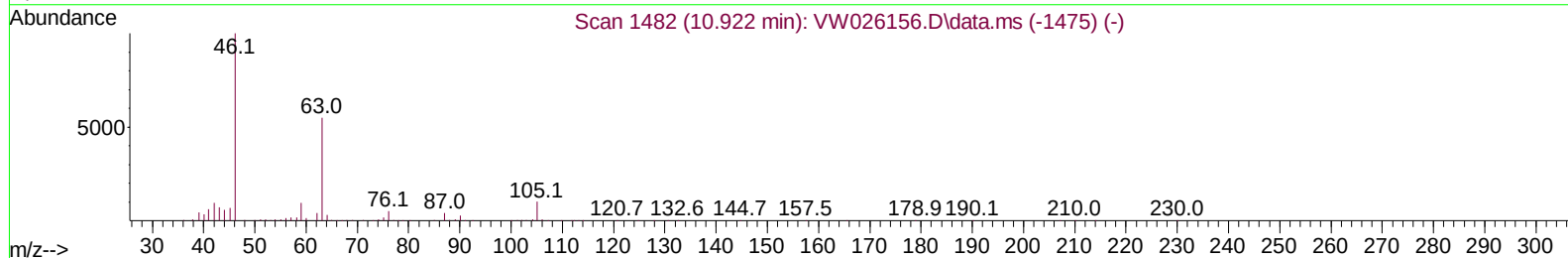
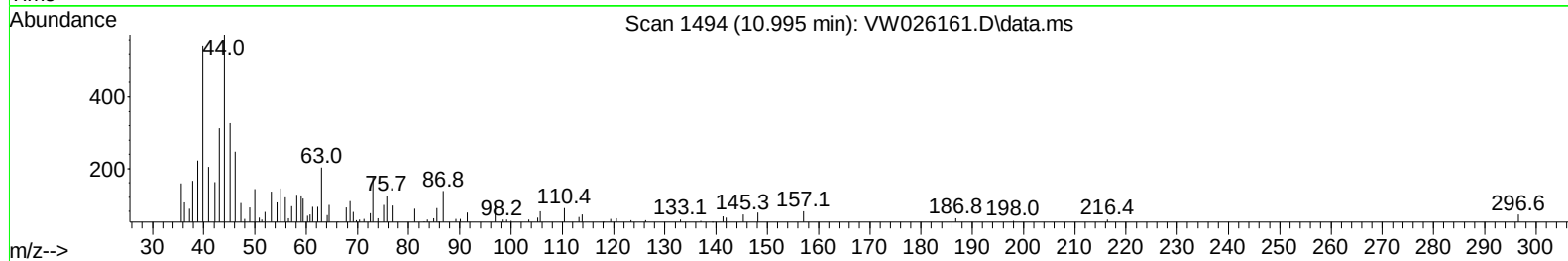
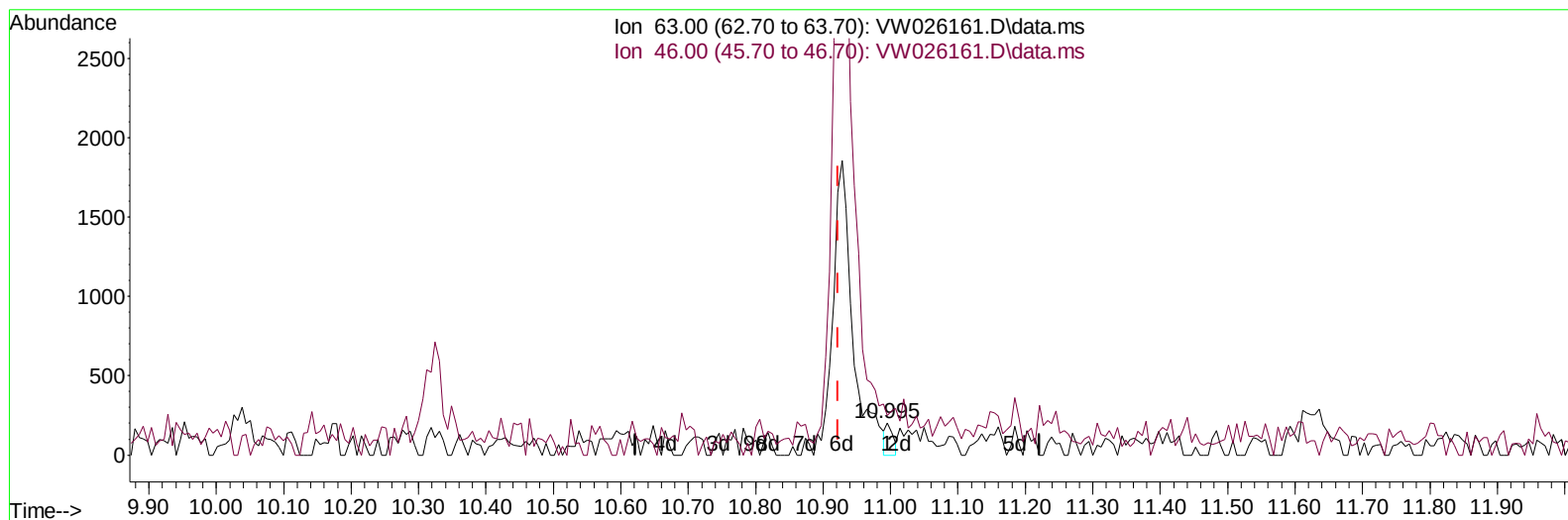
8.307min (+ 0.006) 29.23 ug/L m

response 31868

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.69#
51.00	106.50	0.83#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
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 Operator : SY/MD
 Sample : 03101-02RE
 Misc : 18.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration



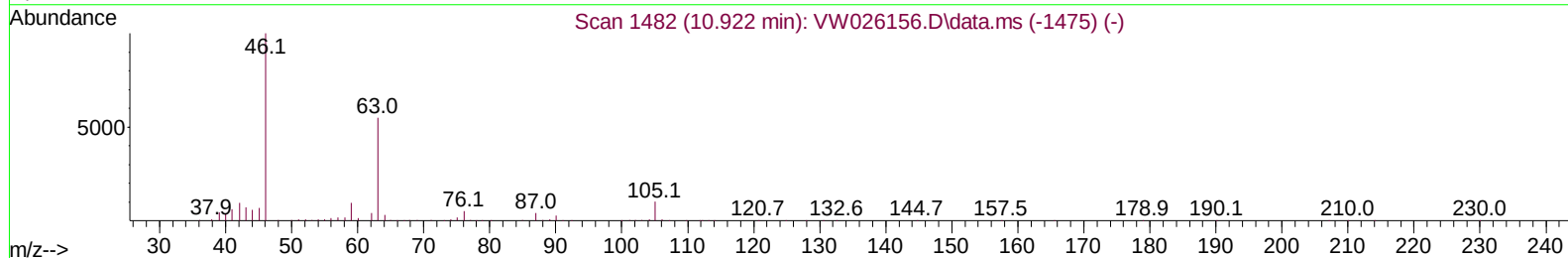
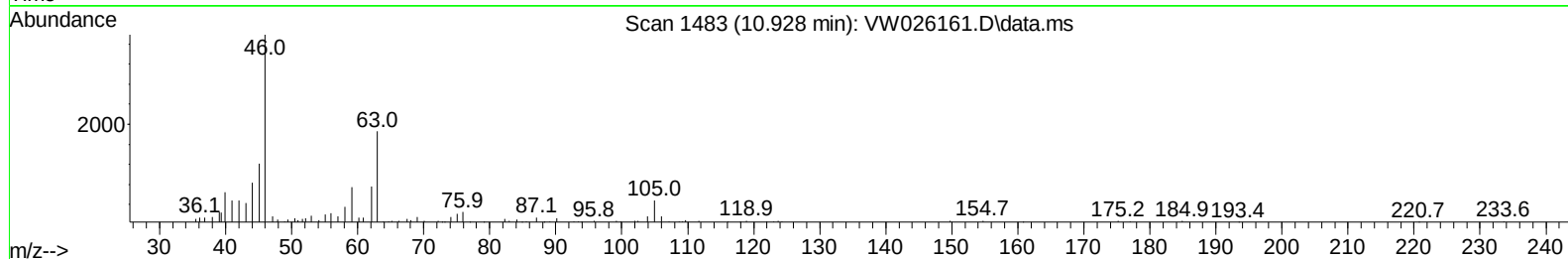
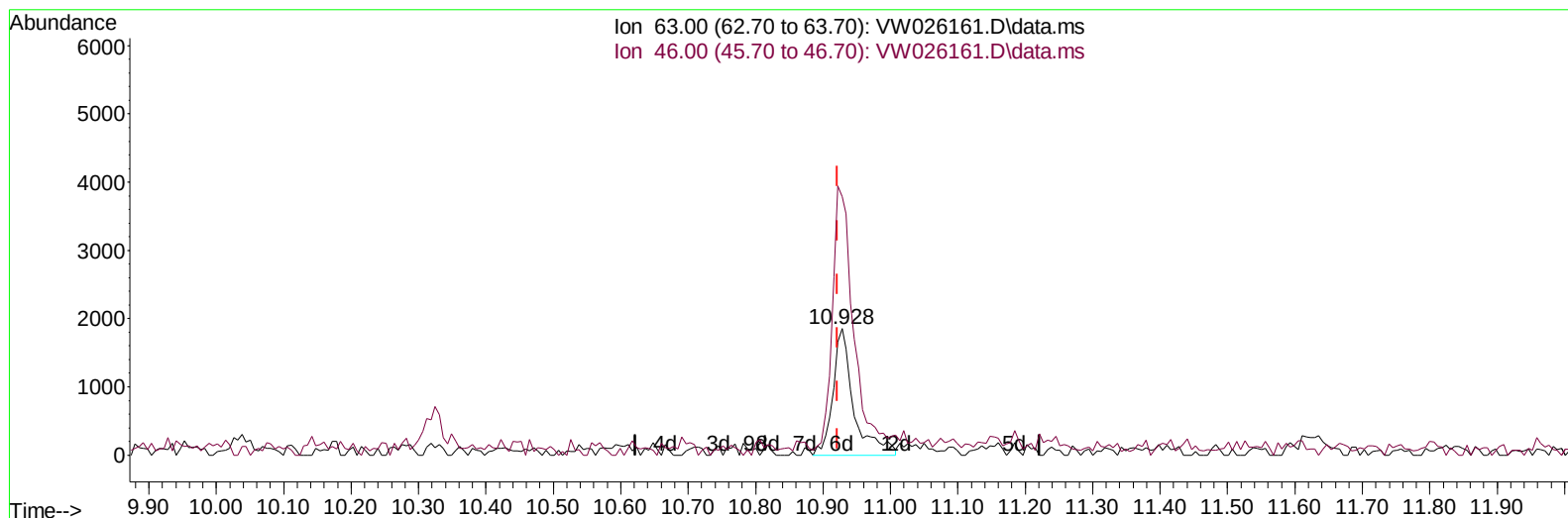
TIC: VW026161.D\data.ms

(47) 2-Hexanone-d5 (S)**10.995min (+ 0.074) 0.80 ug/L****response 156**

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	183.30	145.51
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026161.D
 Acq On : 09 Jun 2023 11:21
 Operator : SY/MD
 Sample : 03101-02RE
 Misc : 18.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration



TIC: VW026161.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 20.39 ug/L m

response 3968

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	183.30	5.72#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026161.D
 Acq On : 09 Jun 2023 11:21
 Operator : SY/MD
 Sample : 03101-02RE
 Misc : 18.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 22:54:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	68085	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	57895	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	17289	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	24907	26.004	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	104.000%	
7) Chloroethane-d5	2.893	69	23468	32.731	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	130.920%	
11) 1,1-Dichloroethene-d2	4.021	65	12584	26.645	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	106.560%	
21) 2-Butanone-d5	7.087	46	10211	36.618	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	73.240%	
24) Chloroform-d	7.654	84	47937	24.043	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.160%	
26) 1,2-Dichloroethane-d4	8.307	65	31868m	29.231	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	116.920%	
32) Benzene-d6	8.276	84	90698	23.282	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	93.120%	
36) 1,2-Dichloropropane-d6	9.276	67	31287	25.350	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.400%	
41) Toluene-d8	10.325	98	68236	19.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.000%	
43) trans-1,3-Dichloroprop...	10.581	79	8845	18.085	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.360%	
47) 2-Hexanone-d5	10.928	63	3968m	20.390	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	40.780%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	22548	25.106	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	100.440%	
66) 1,2-Dichlorobenzene-d4	13.848	152	16244	24.547	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.200%	
Target Compounds						
13) Acetone	4.125	43	3517m	16.300	ug/L	Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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