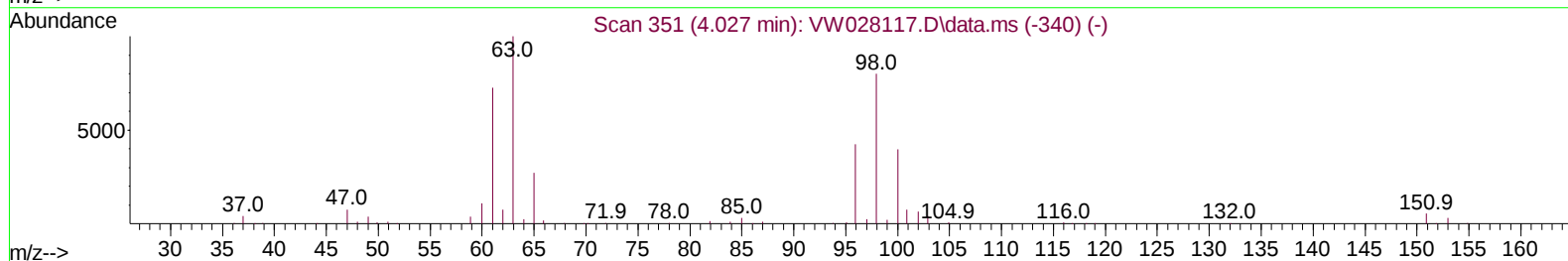
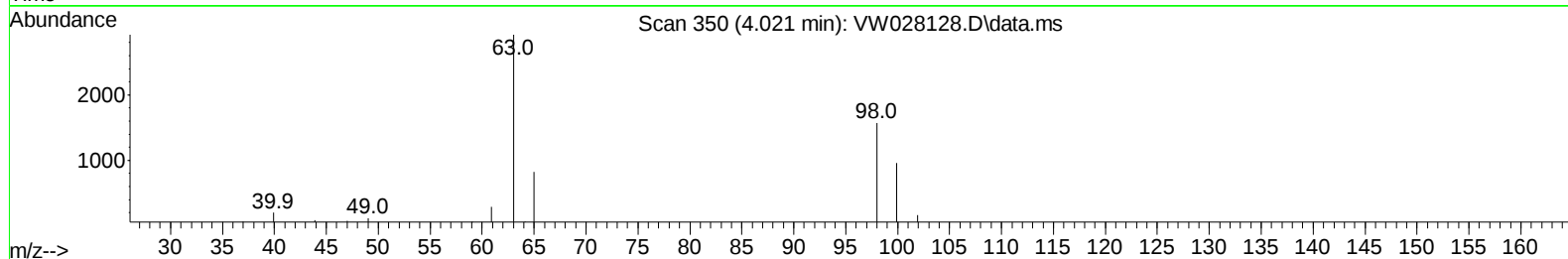
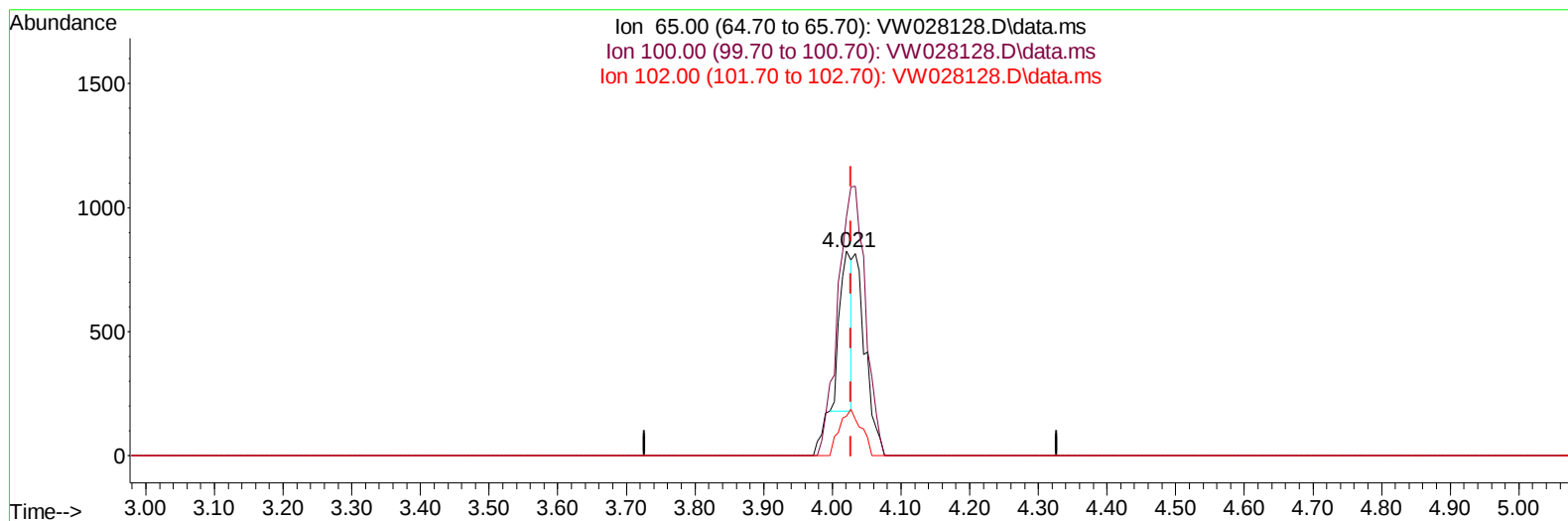


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
Acq On : 07 Mar 2024 15:44
Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

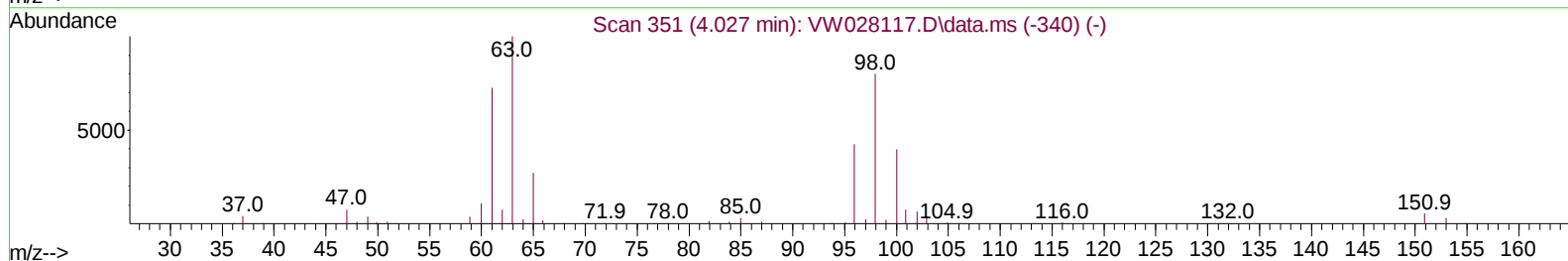
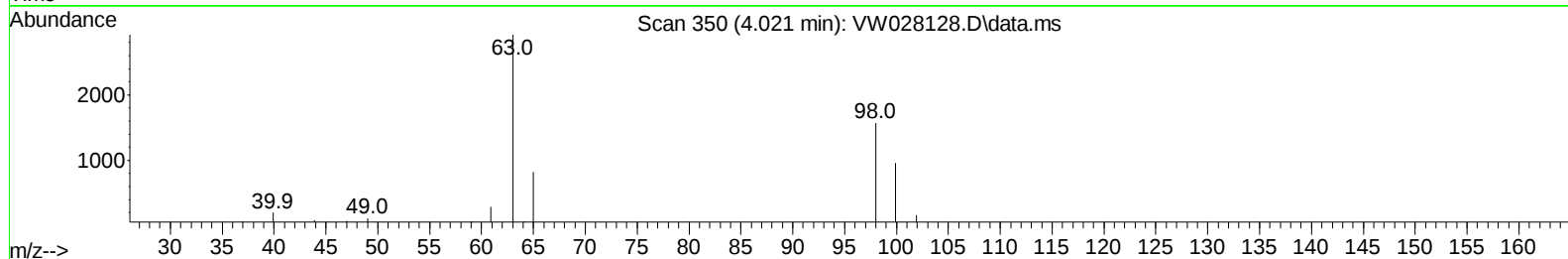
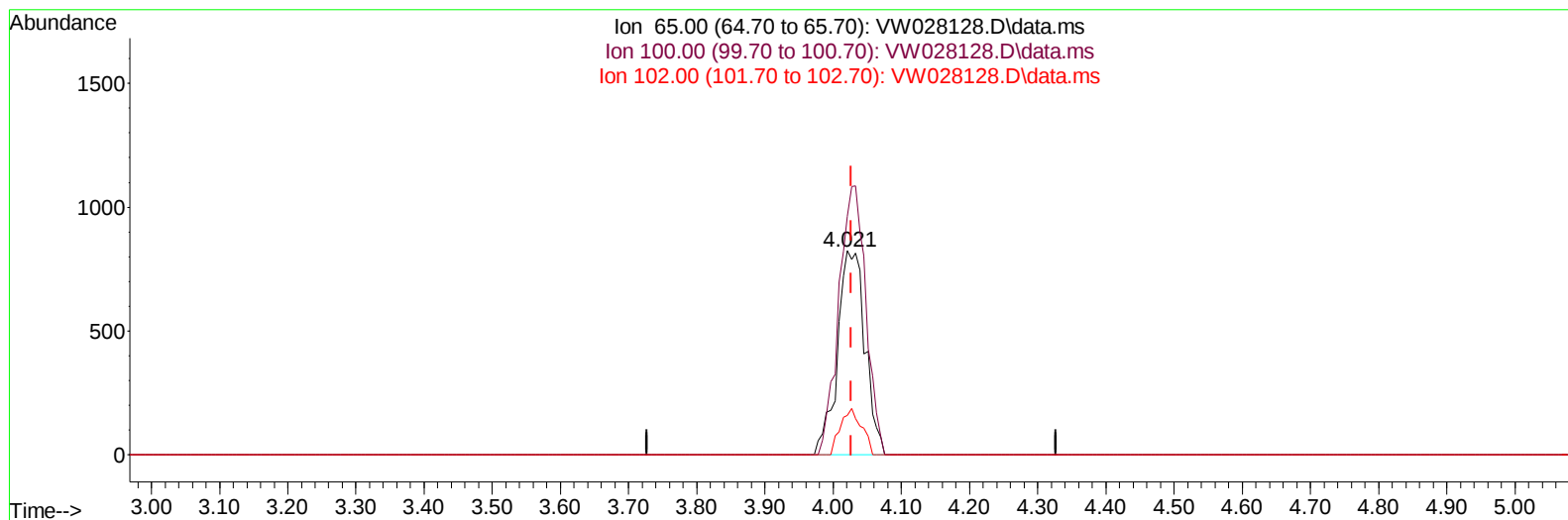
4.021min (-0.006) 5.74 ug/L

response 801

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	157.80	374.03#
102.00	22.50	50.94#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
Acq On : 07 Mar 2024 15:44
Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

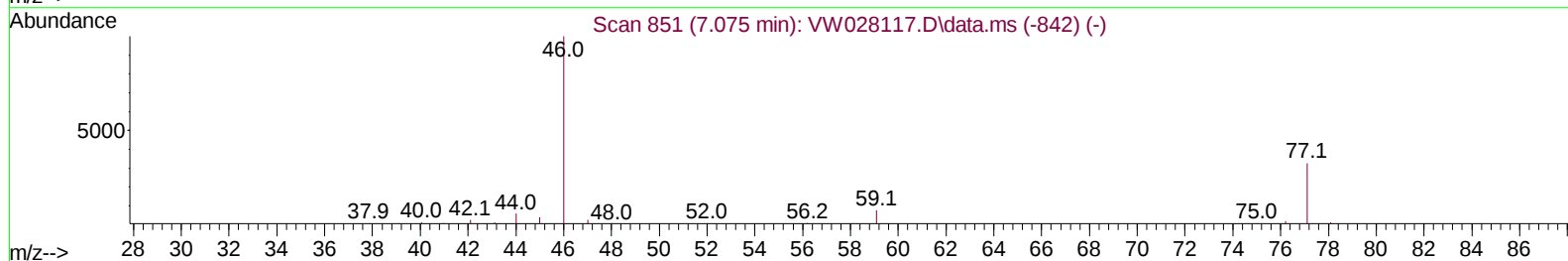
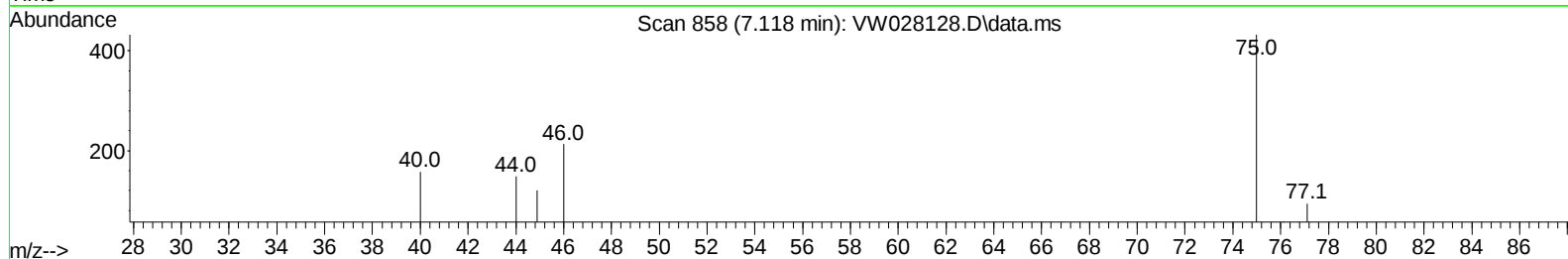
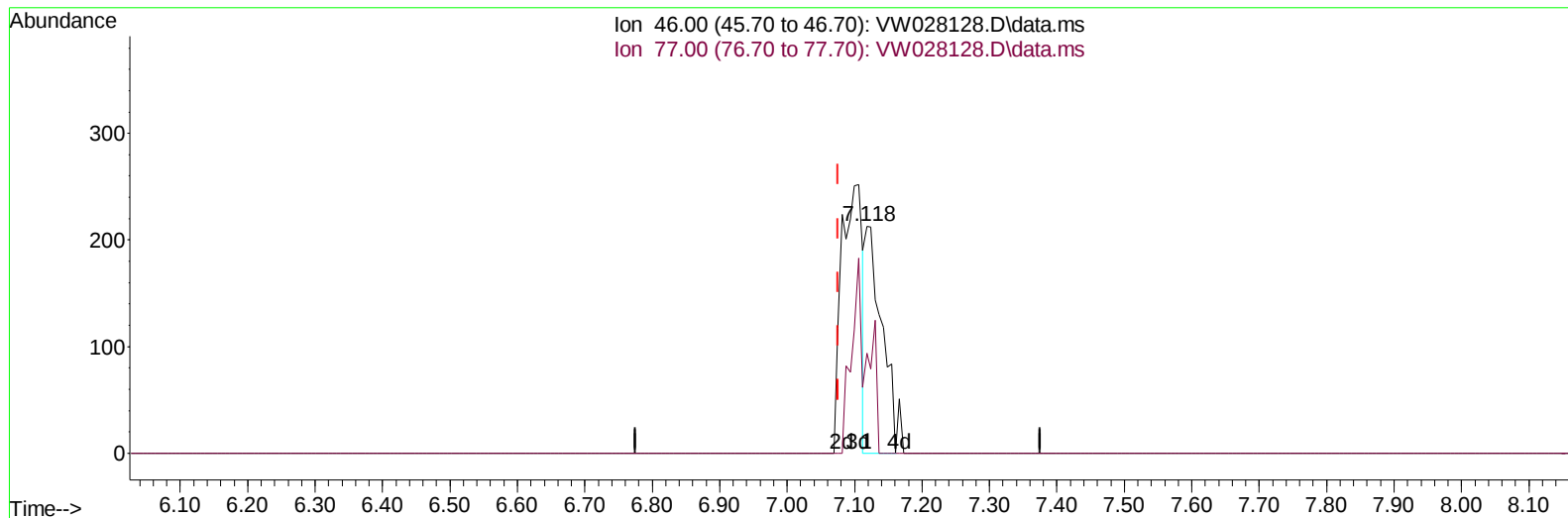
4.021min (-0.006) 16.56 ug/L m

response 2311

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	157.80	129.64
102.00	22.50	17.65
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
Acq On : 07 Mar 2024 15:44
Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(21) 2-Butanone-d5 (S)

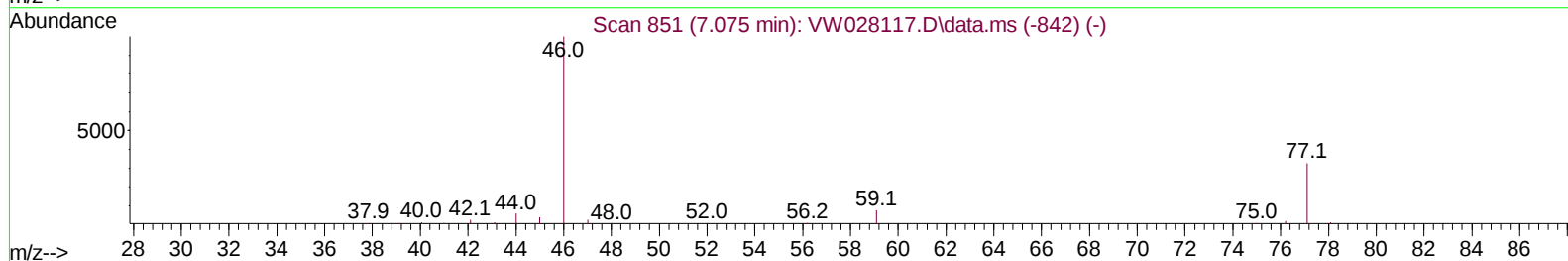
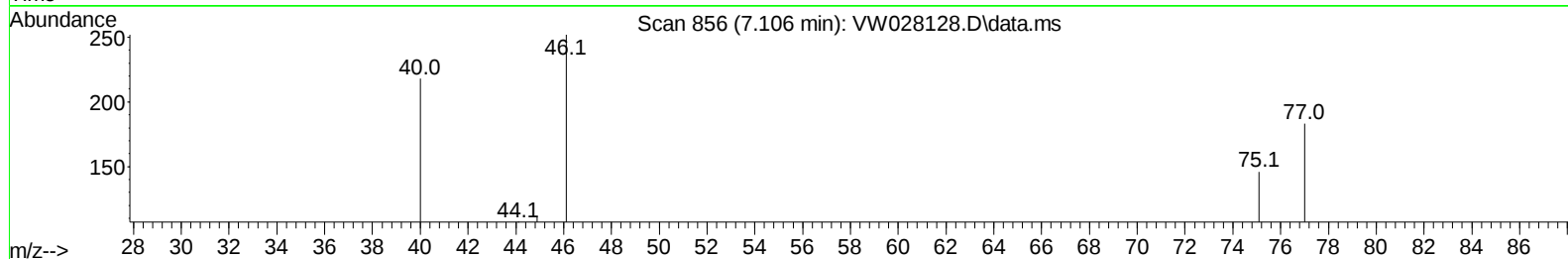
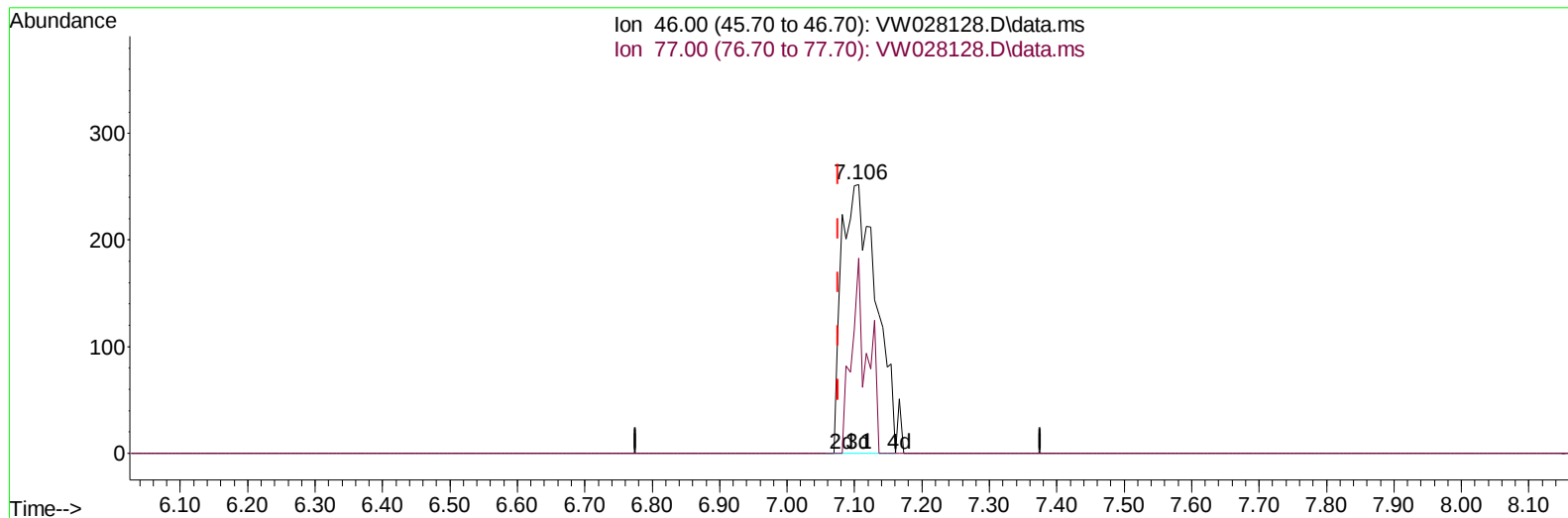
7.118min (+ 0.043) 7.37 ug/L

response 359

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	30.36
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
Acq On : 07 Mar 2024 15:44
Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(21) 2-Butanone-d5 (S)

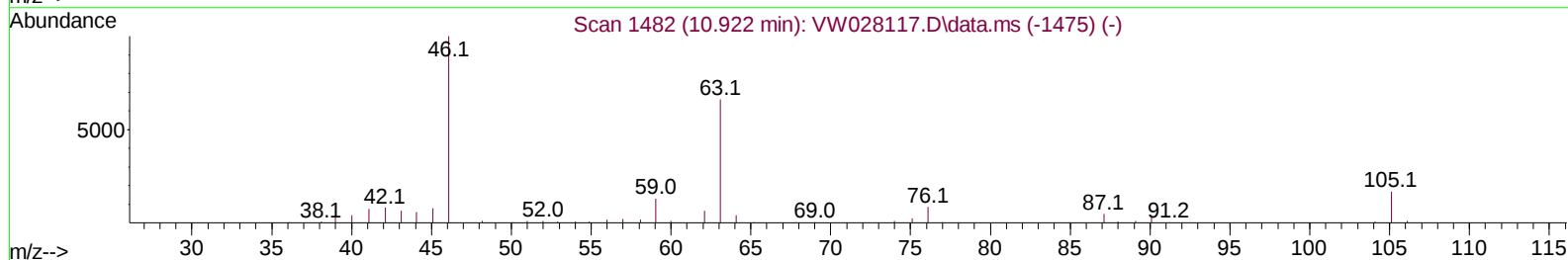
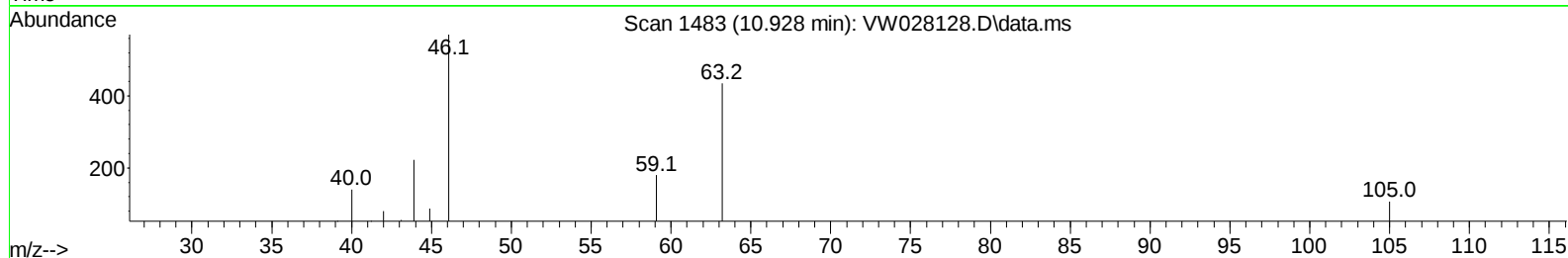
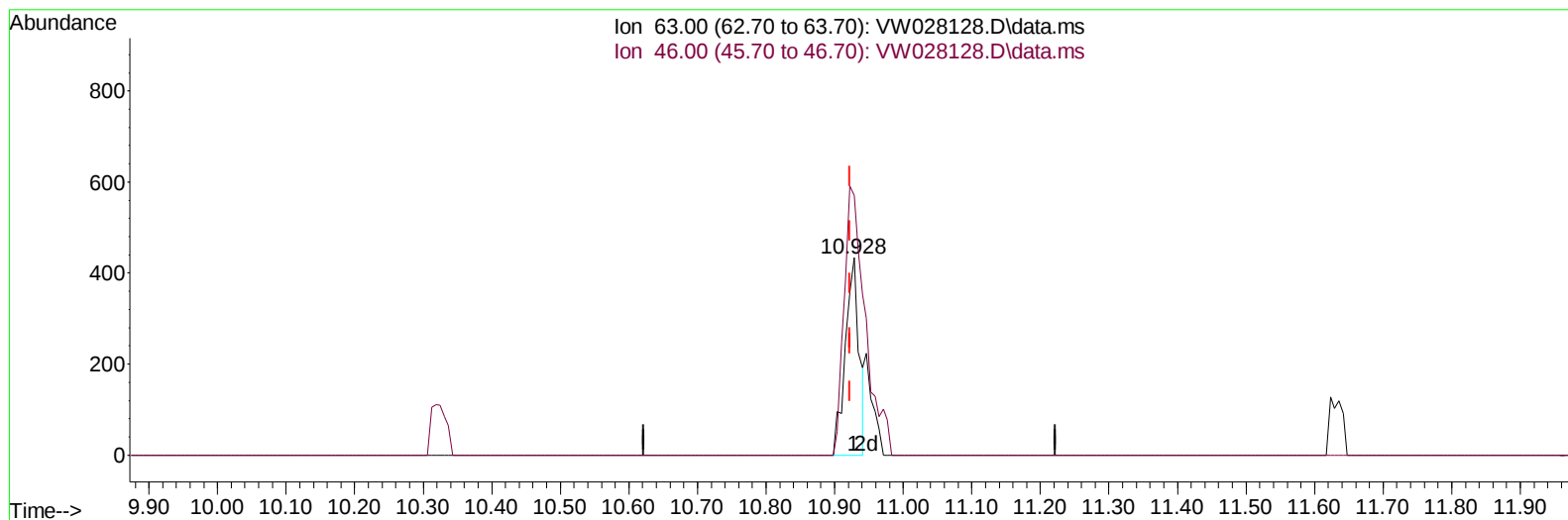
7.106min (+ 0.031) 18.28 ug/L m

response 891

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	12.23#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
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Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(47) 2-Hexanone-d5 (S)

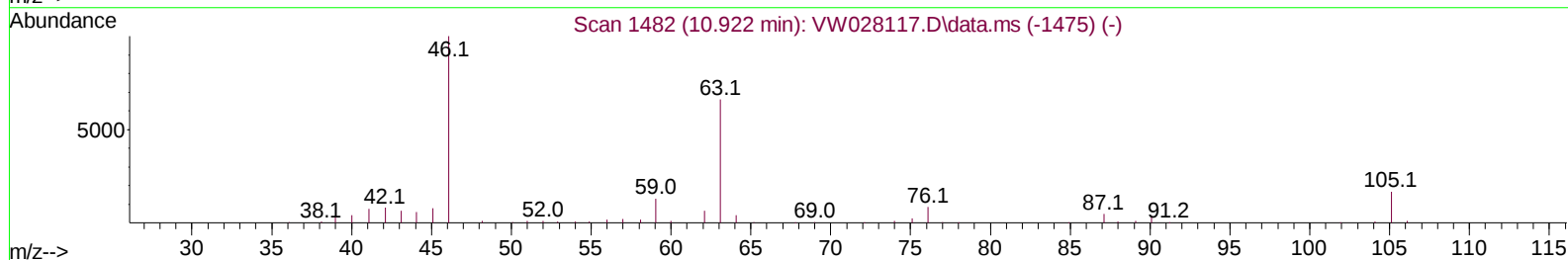
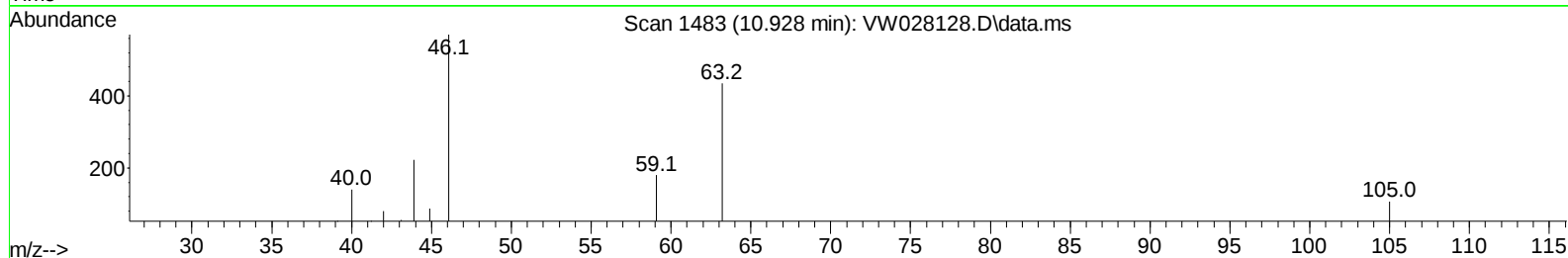
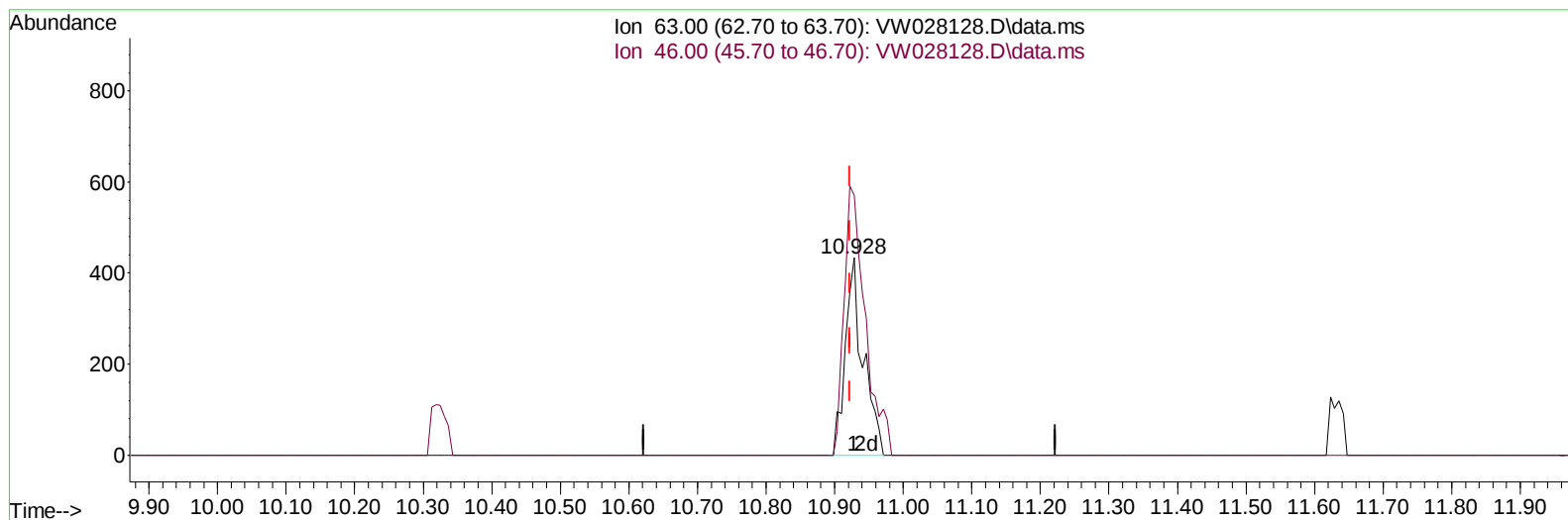
10.928min (+ 0.006) 13.55 ug/L

response 603

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	147.00	200.17#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
Data File : VW028128.D
Acq On : 07 Mar 2024 15:44
Operator : SY/MD
Sample : P1638-07
Misc : 4.44g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 08 00:16:11 2024
Response via : Initial Calibration



TIC: VW028128.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 17.66 ug/L m

response 786

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	147.00	153.56
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028128.D
 Acq On : 07 Mar 2024 15:44
 Operator : SY/MD
 Sample : P1638-07
 Misc : 4.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Mar 08 00:19:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 08 00:16:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	28617	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	26194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10090	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	4781	13.996	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	56.000%	
7) Chloroethane-d5	2.893	69	4424	16.718	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.880%	
11) 1,1-Dichloroethene-d2	4.021	65	2311m	16.562	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	66.240%	
21) 2-Butanone-d5	7.106	46	891m	18.284	ug/L	0.03
Spiked Amount 50.000	Range 20	- 135	Recovery	=	36.560%	
24) Chloroform-d	7.648	84	12915	21.308	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.240%	
26) 1,2-Dichloroethane-d4	8.307	65	6858	24.312	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.240%	
32) Benzene-d6	8.276	84	23180	18.956	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	75.840%	
36) 1,2-Dichloropropane-d6	9.276	67	7050	22.315	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.240%	
41) Toluene-d8	10.319	98	20214	17.541	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.160%	
43) trans-1,3-Dichloroprop...	10.581	79	1679	12.127	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	48.520%	
47) 2-Hexanone-d5	10.928	63	786m	17.663	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	35.320%	
56) 1,1,2,2-Tetrachloroeth...	12.684	84	5693	22.831	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152	6301	20.998	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	84.000%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
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Response via : Initial Calibration

