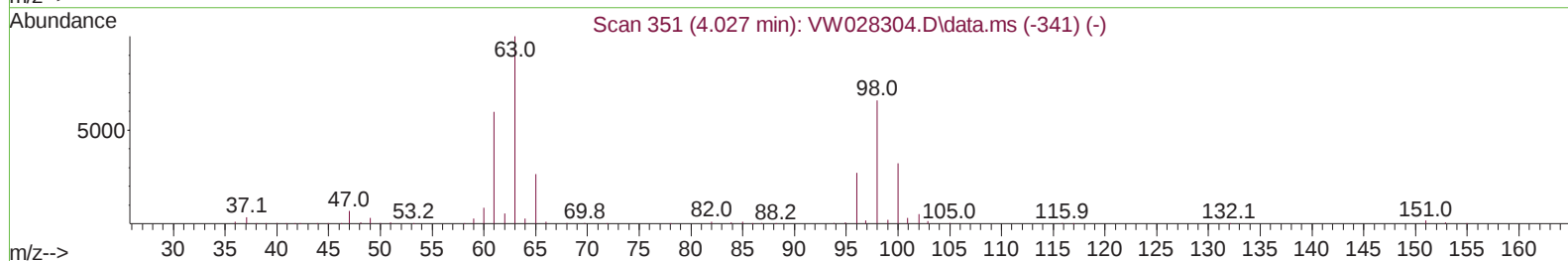
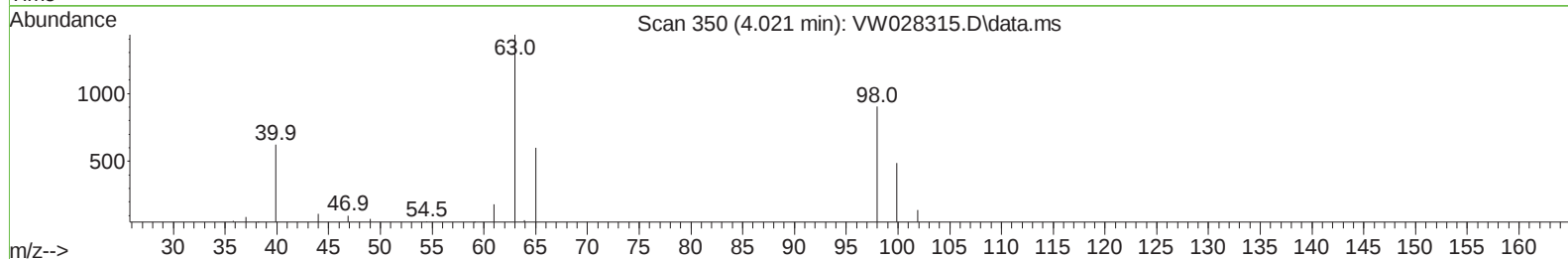
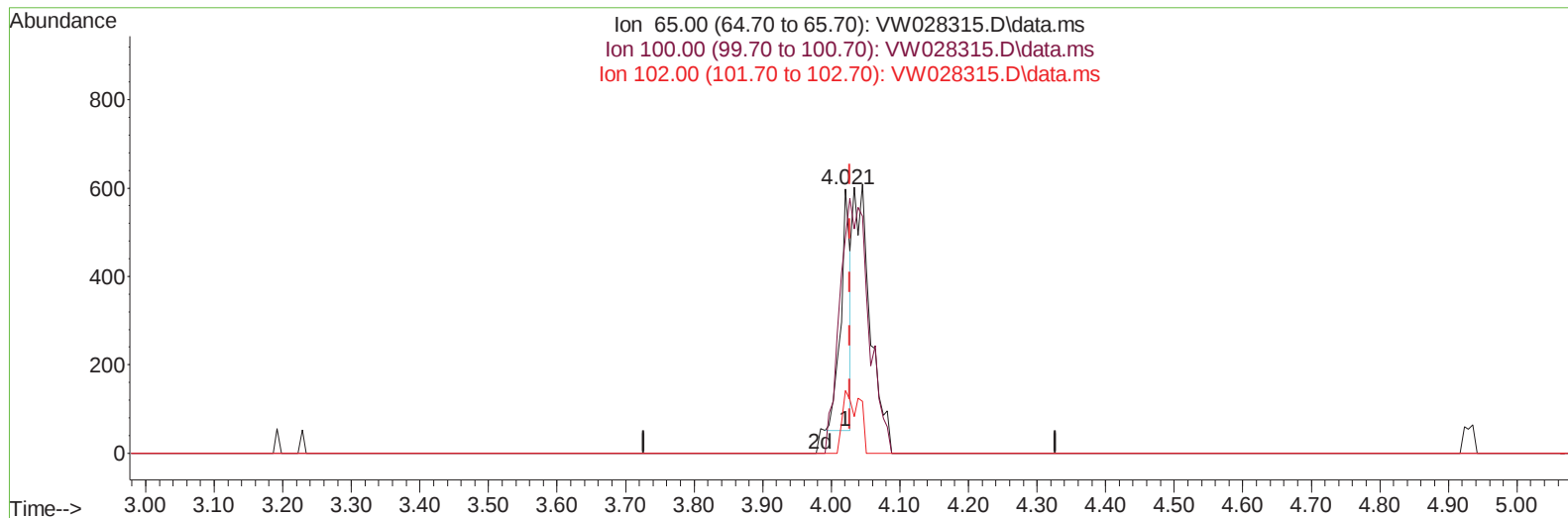


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

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

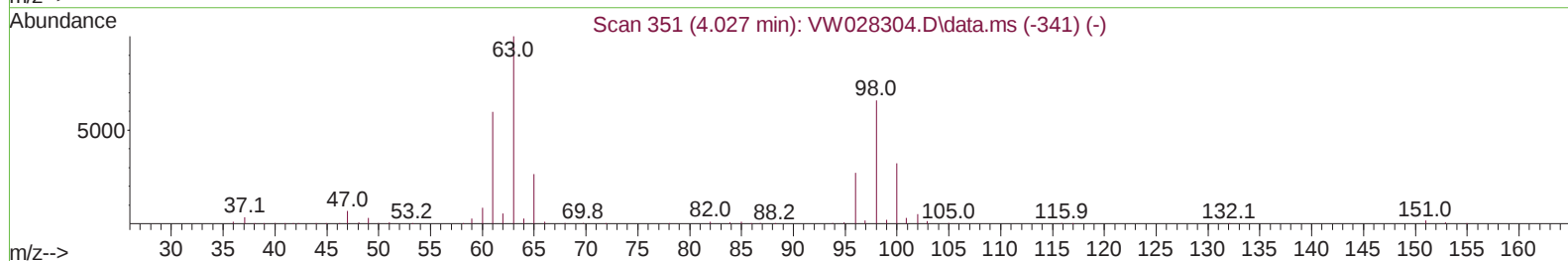
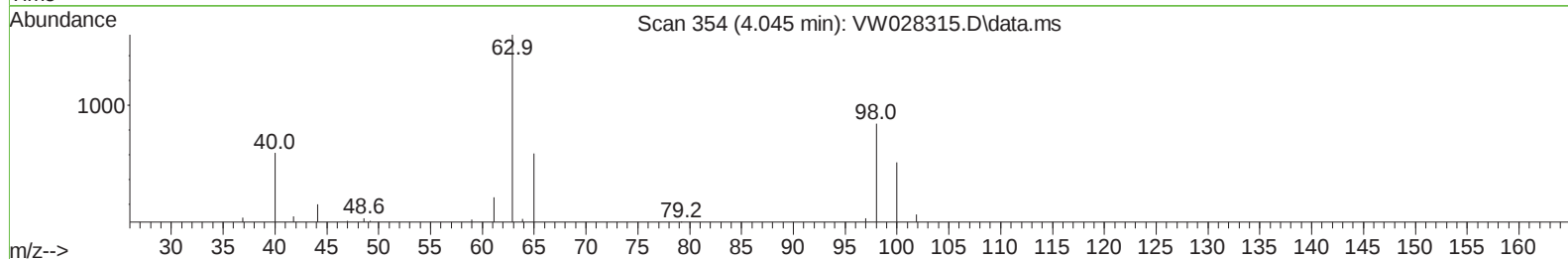
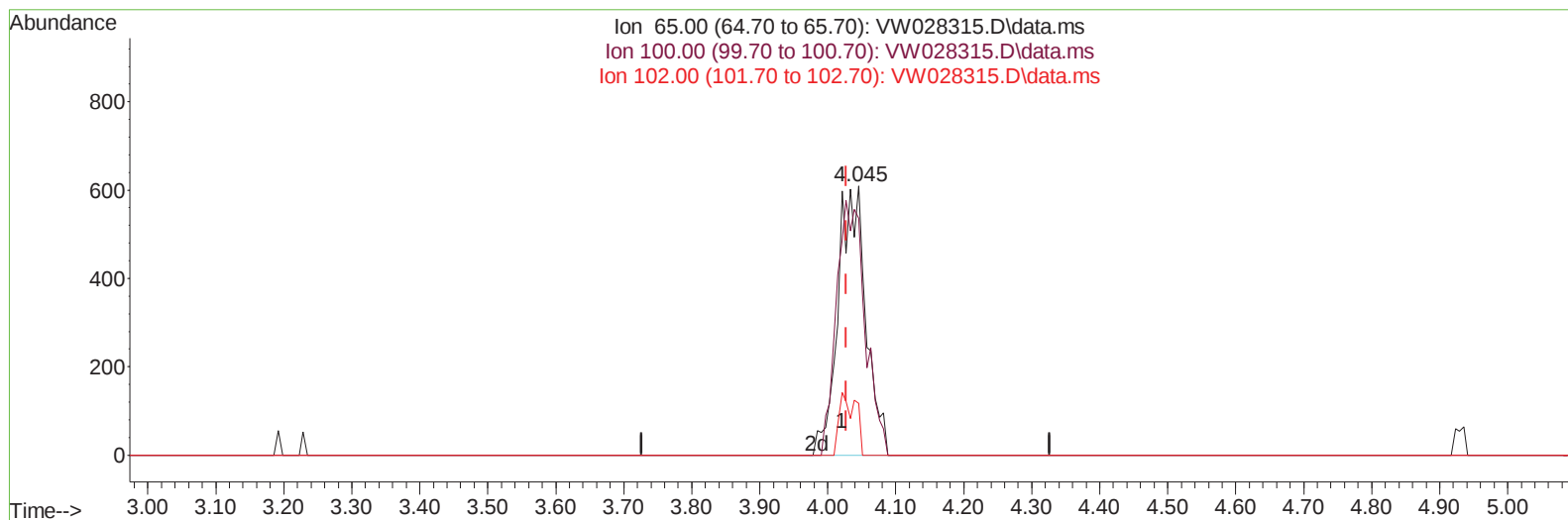
4.021min (-0.006) 6.14 ug/L

response 525

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	125.60	171.05#
102.00	18.00	28.76#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

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

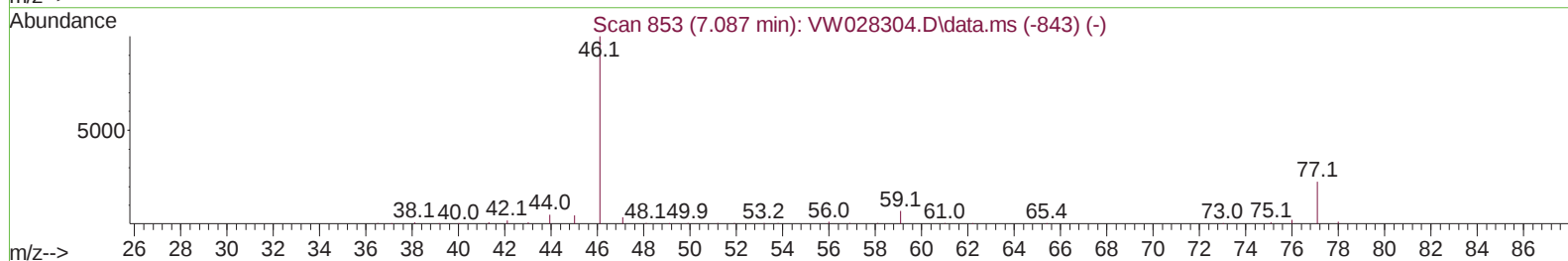
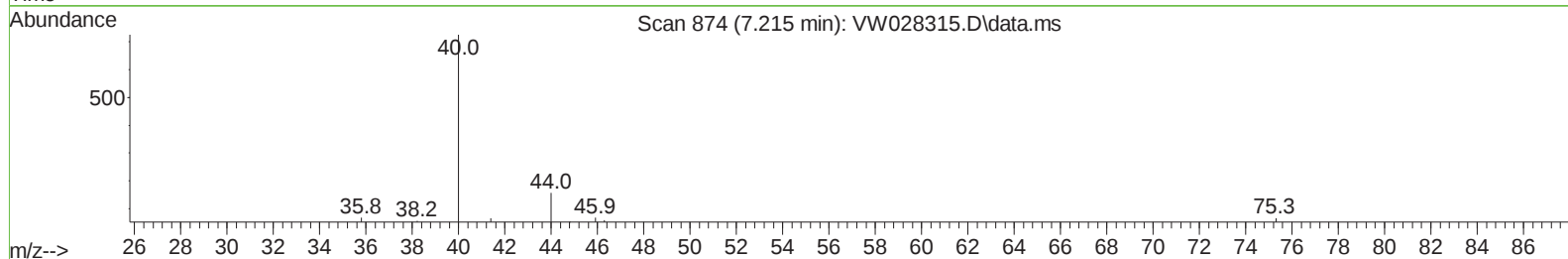
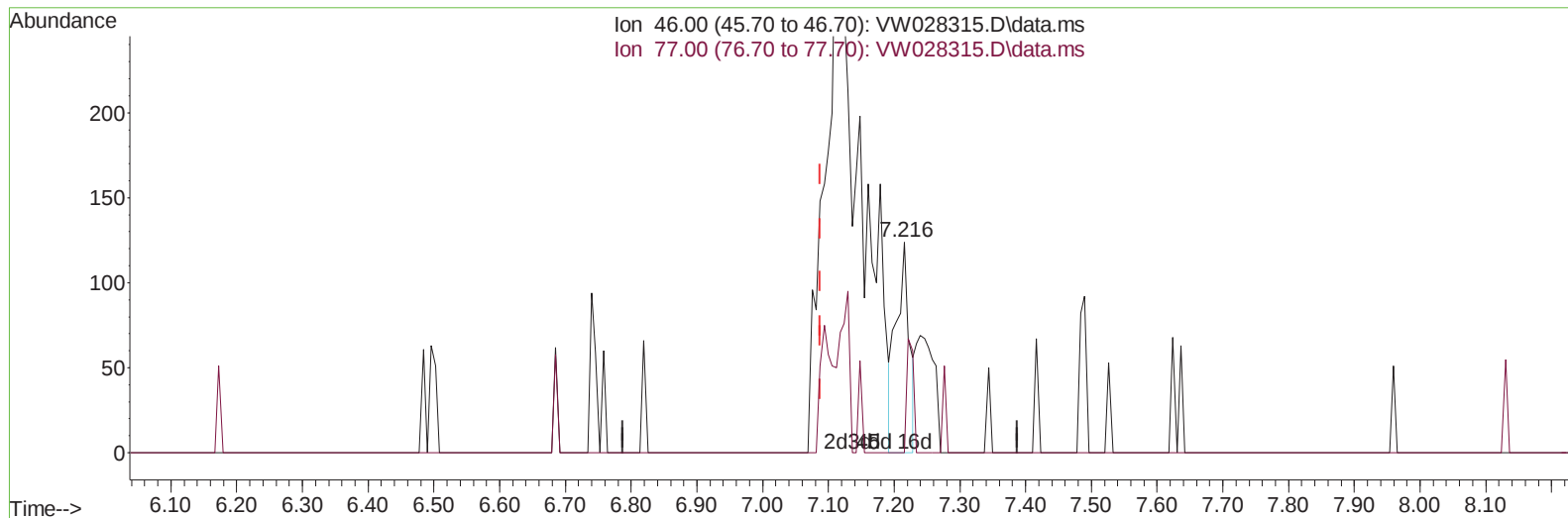
4.045min (+ 0.018) 20.37 ug/L m

response 1743

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	125.60	51.52#
102.00	18.00	8.66#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

(21) 2-Butanone-d5 (S)

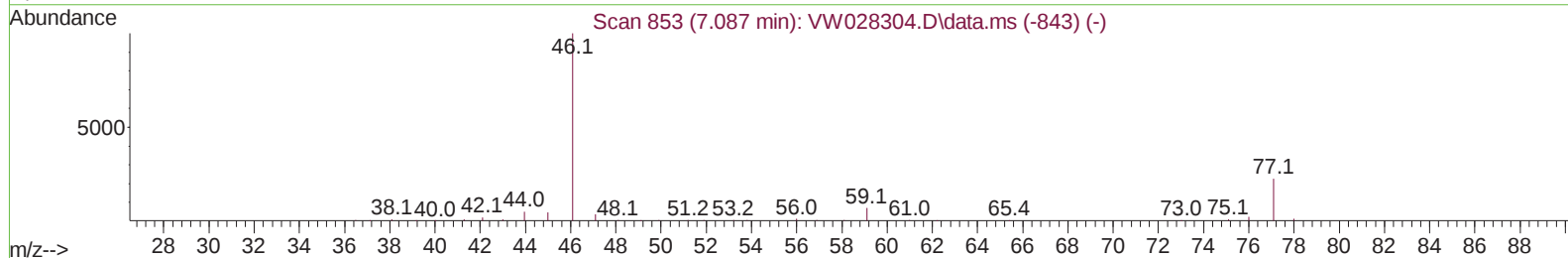
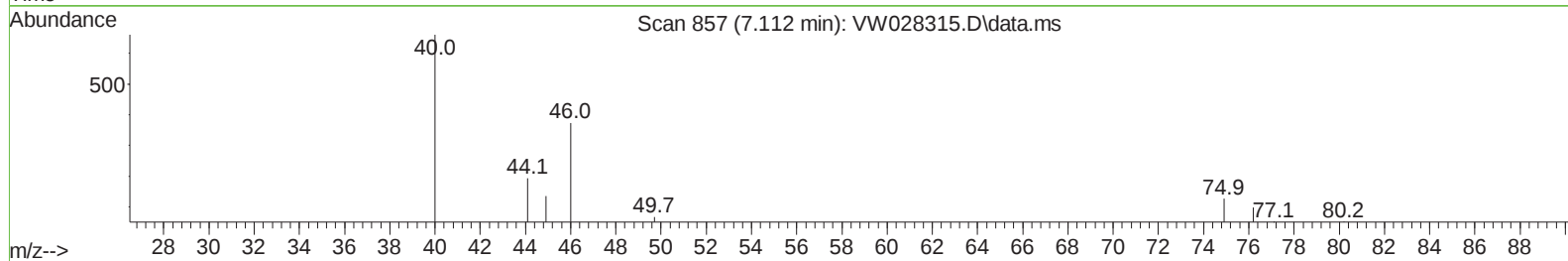
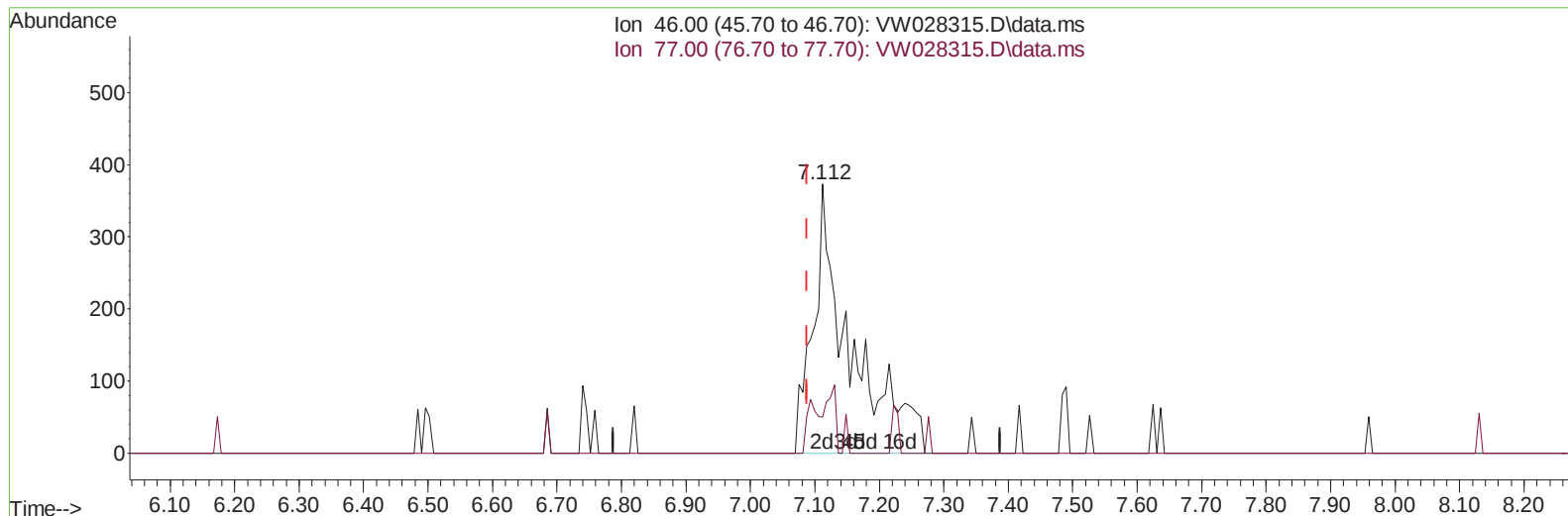
7.215min (+ 0.128) 4.40 ug/L

response 175

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.30	26.29
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

(21) 2-Butanone-d5 (S)

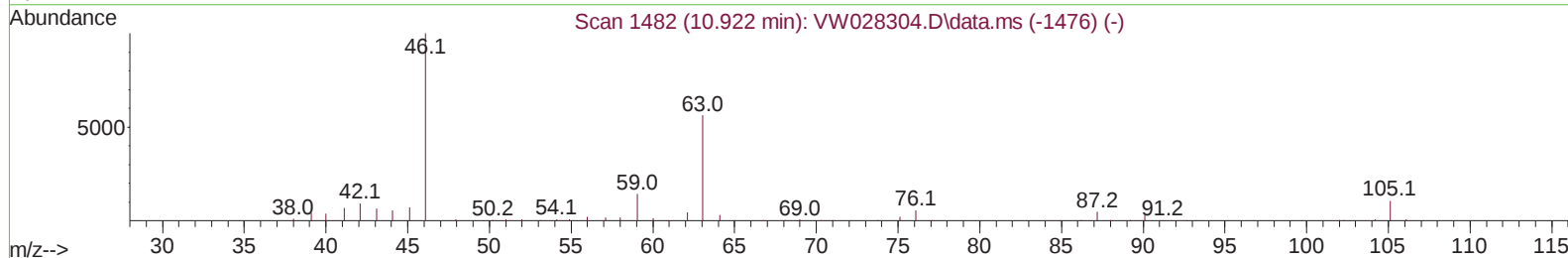
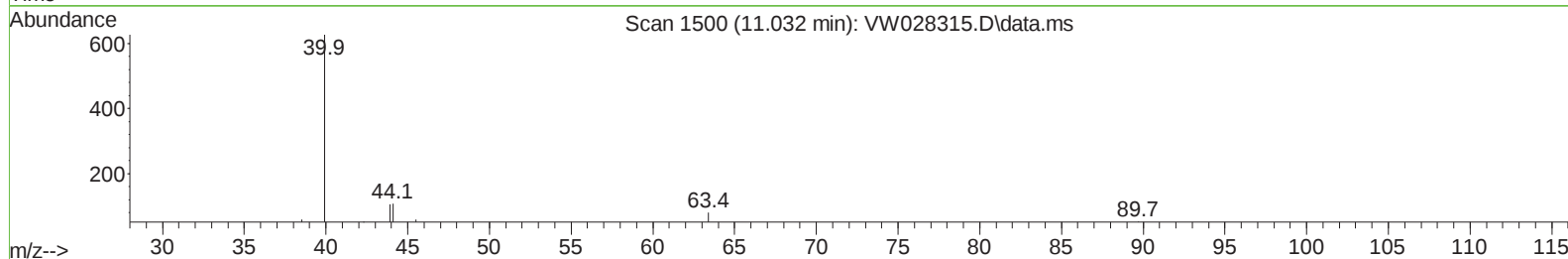
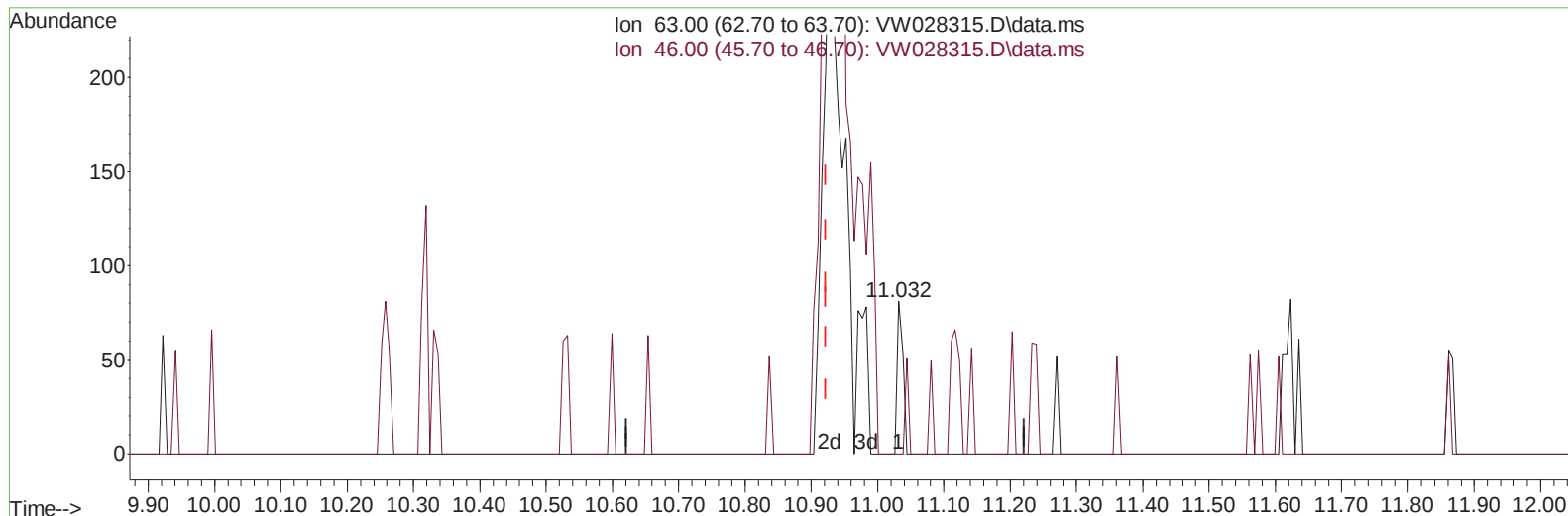
7.112min (+ 0.024) 37.57 ug/L m

response 1495

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.30	3.08#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

(47) 2-Hexanone-d5 (S)

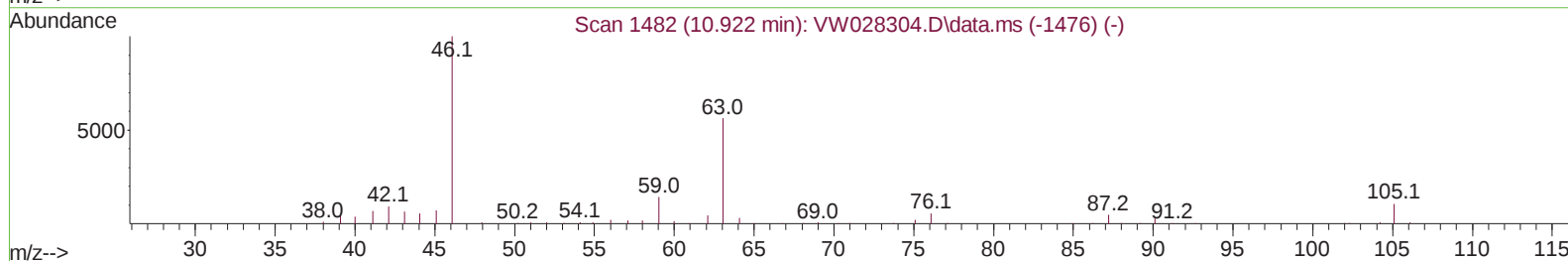
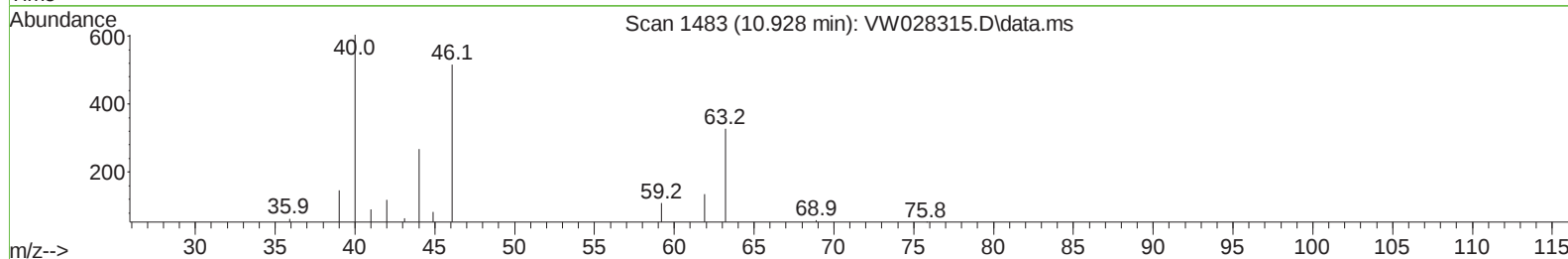
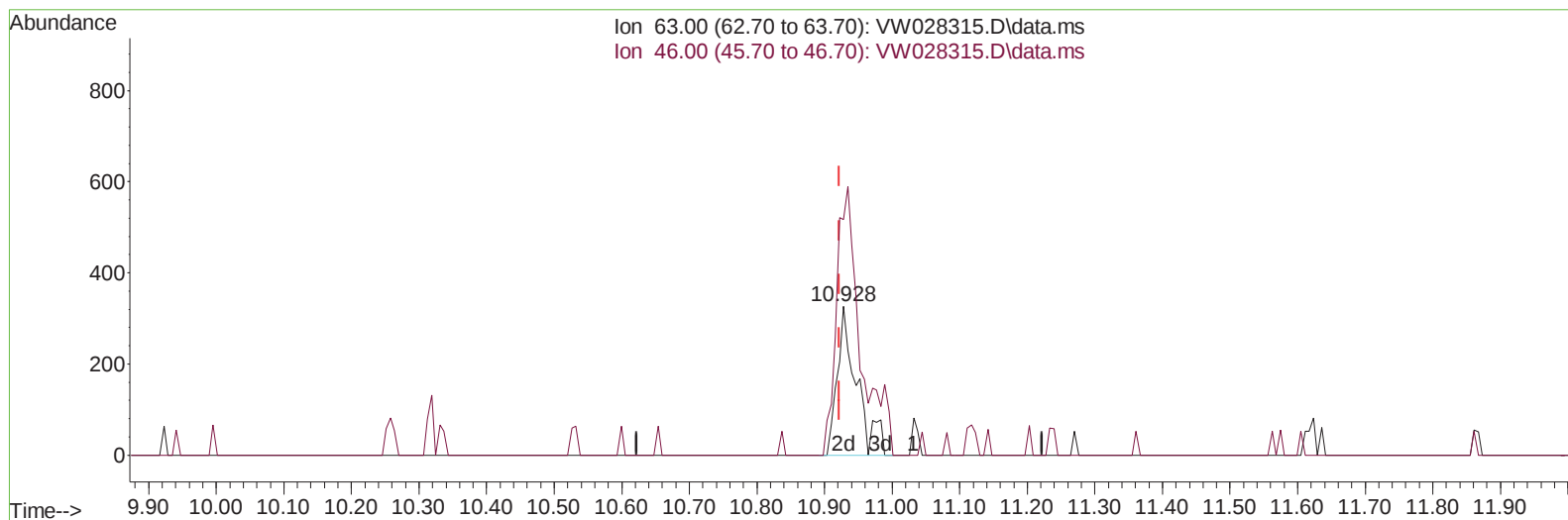
11.032min (+ 0.110) 1.52 ug/L

response 49

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	179.50	130.61
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
Acq On : 04 Apr 2024 15:28
Operator : SY/MD
Sample : P1988-04RE
Misc : 4.78g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration



TIC: VW028315.D\data.ms

(47) 2-Hexanone-d5 (S)

10.928min (+ 0.006) 20.39 ug/L m

response 659

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	179.50	9.71#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
 Data File : VW028315.D
 Acq On : 04 Apr 2024 15:28
 Operator : SY/MD
 Sample : P1988-04RE
 Misc : 4.78g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 05 01:03:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 05 00:59:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	11531	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	11127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	4838	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	2583	19.145	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery =	76.560%		
7) Chloroethane-d5	2.899	69	2875	30.501	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	122.000%		
11) 1,1-Dichloroethene-d2	4.045	65	1743m	20.372	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110	Recovery =	81.480%		
21) 2-Butanone-d5	7.112	46	1495m	37.570	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery =	75.140%		
24) Chloroform-d	7.648	84	7005	20.602	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	82.400%		
26) 1,2-Dichloroethane-d4	8.307	65	3758	20.056	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	80.240%		
32) Benzene-d6	8.276	84	12756	18.777	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	75.120%		
36) 1,2-Dichloropropane-d6	9.276	67	4122	21.084	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	84.320%		
41) Toluene-d8	10.325	98	10395	16.589	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	66.360%		
43) trans-1,3-Dichloroprop...	10.581	79	1429	16.094	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	64.360%		
47) 2-Hexanone-d5	10.928	63	659m	20.393	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	40.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	3210	22.228	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	88.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152	3784	21.471	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	85.880%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040424\
Data File : VW028315.D
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Quant Time: Apr 05 01:03:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 05 00:59:55 2024
Response via : Initial Calibration

