

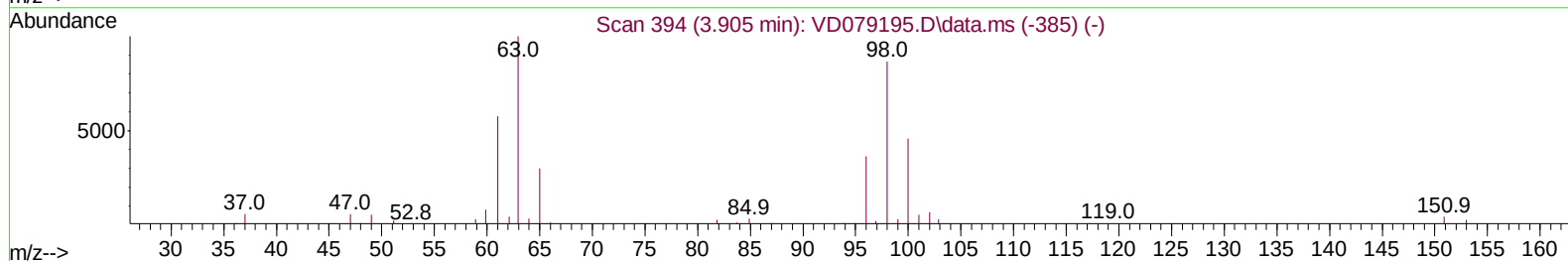
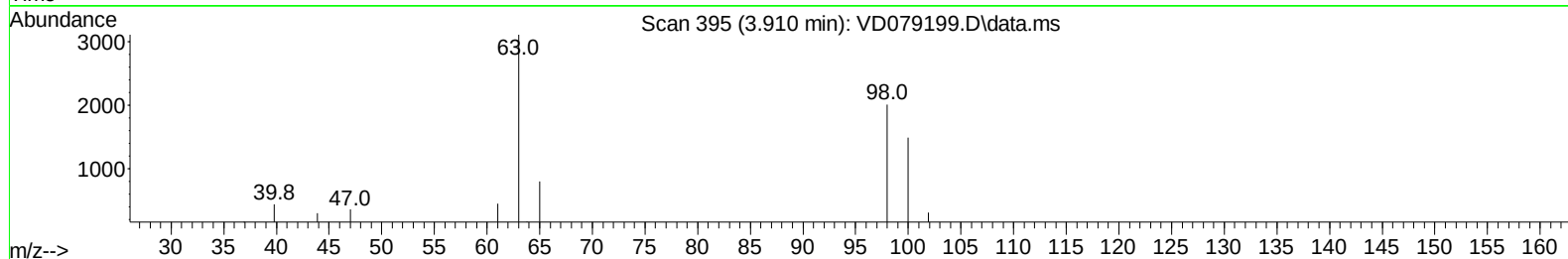
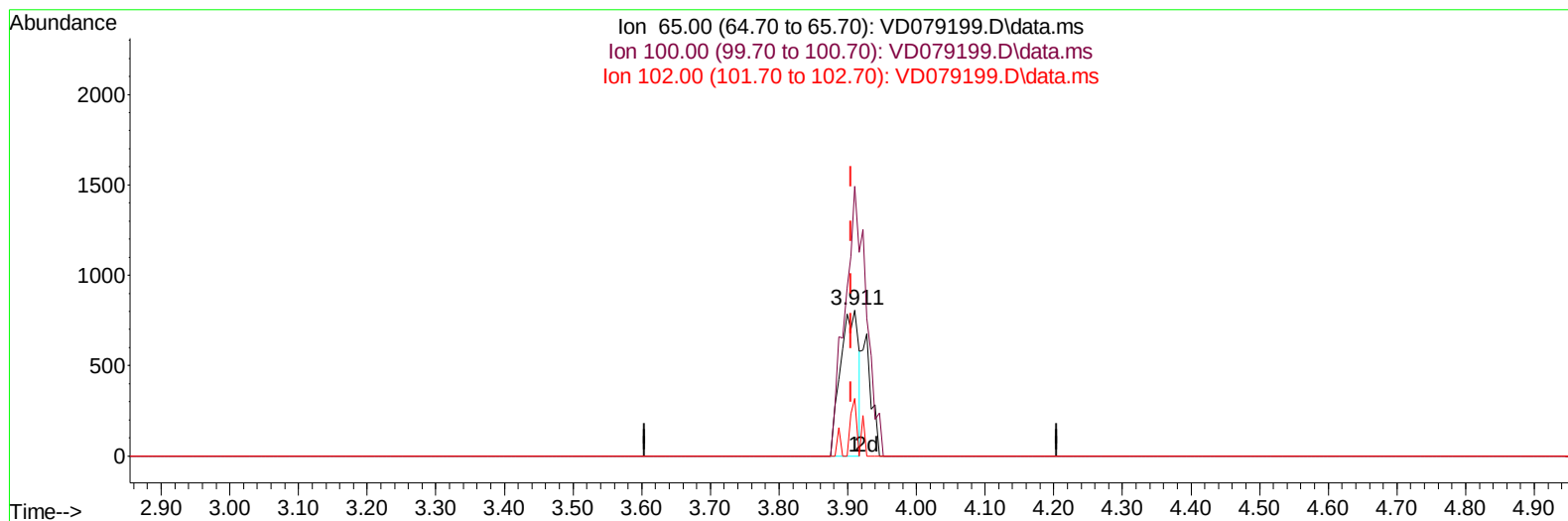
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061824\
Data File : VD079199.D
Acq On : 18 Jun 2024 12:52
Operator : RP/MD
Sample : P2897-10
Misc : 4.22G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0SL6

Manual IntegrationsAPPROVED

Quant Time: Jun 19 07:18:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 19 07:16:52 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 06/19/2024
Supervised By :Semsettin Yesilyurt 06/19/2024



TIC: VD079199.D\data.ms

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

3.910min (+ 0.006) 10.26 ug/L

response 1471

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	222.03
102.00	26.10	13.26#
0.00	0.00	0.00

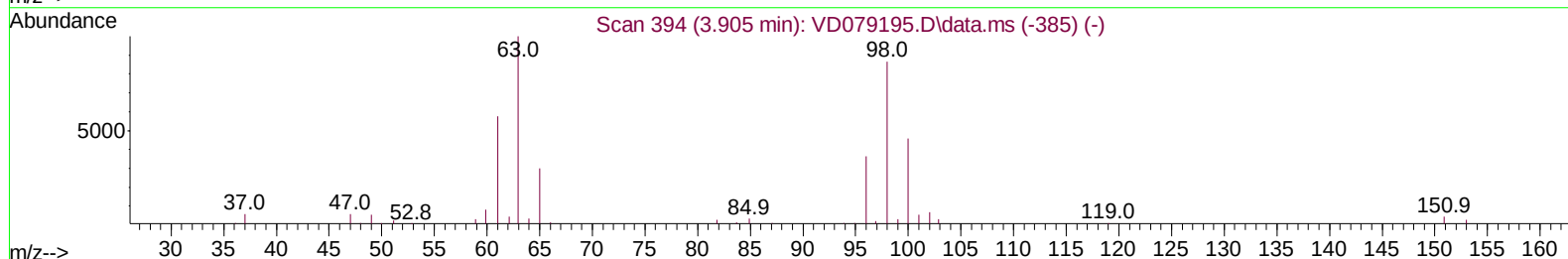
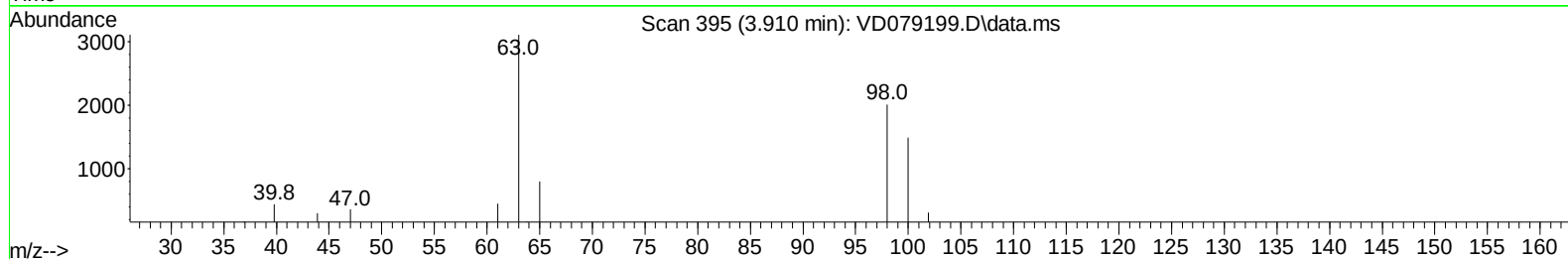
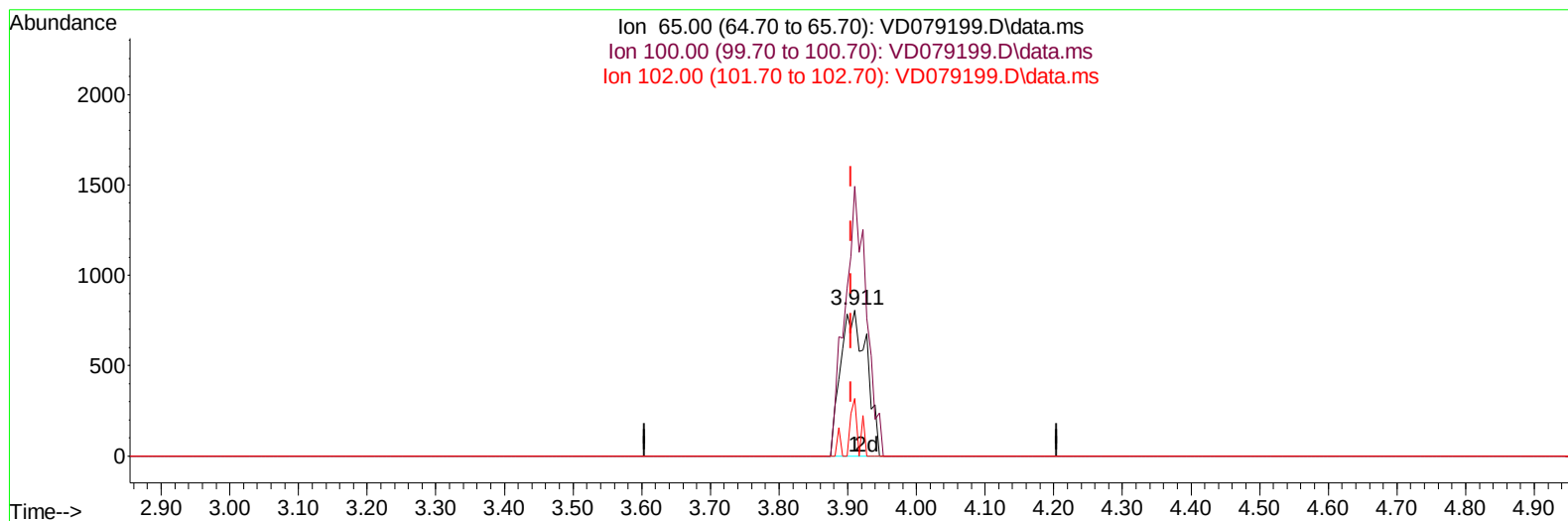
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0SL6

Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 07:16:52 2024
Response via : Initial Calibration



TIC: VD079199.D\data.ms

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

3.910min (+ 0.006) 14.70 ug/L m

response 2108

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	171.20	154.93
102.00	26.10	9.25#
0.00	0.00	0.00

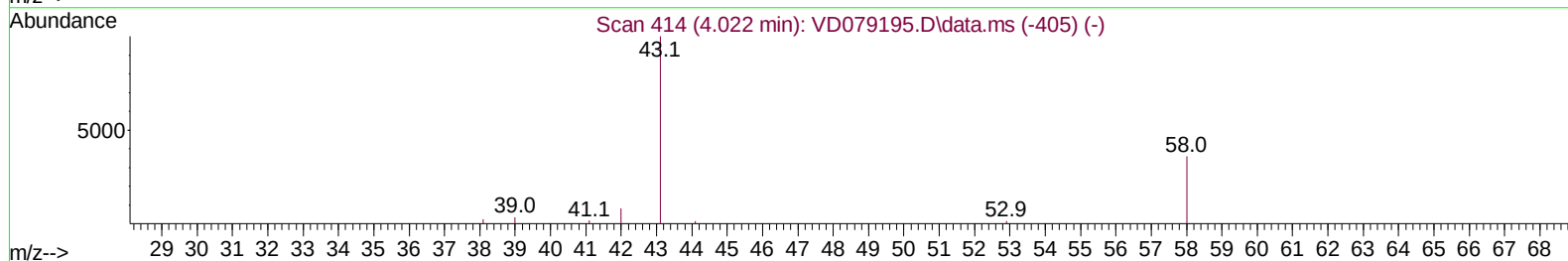
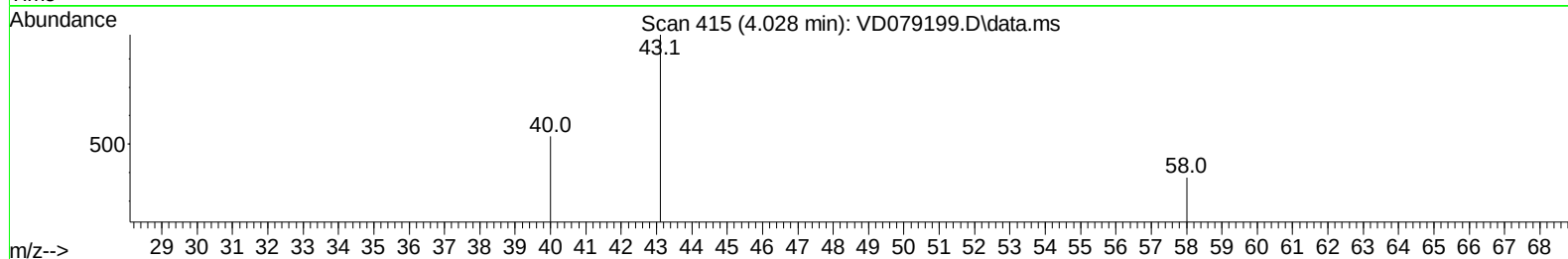
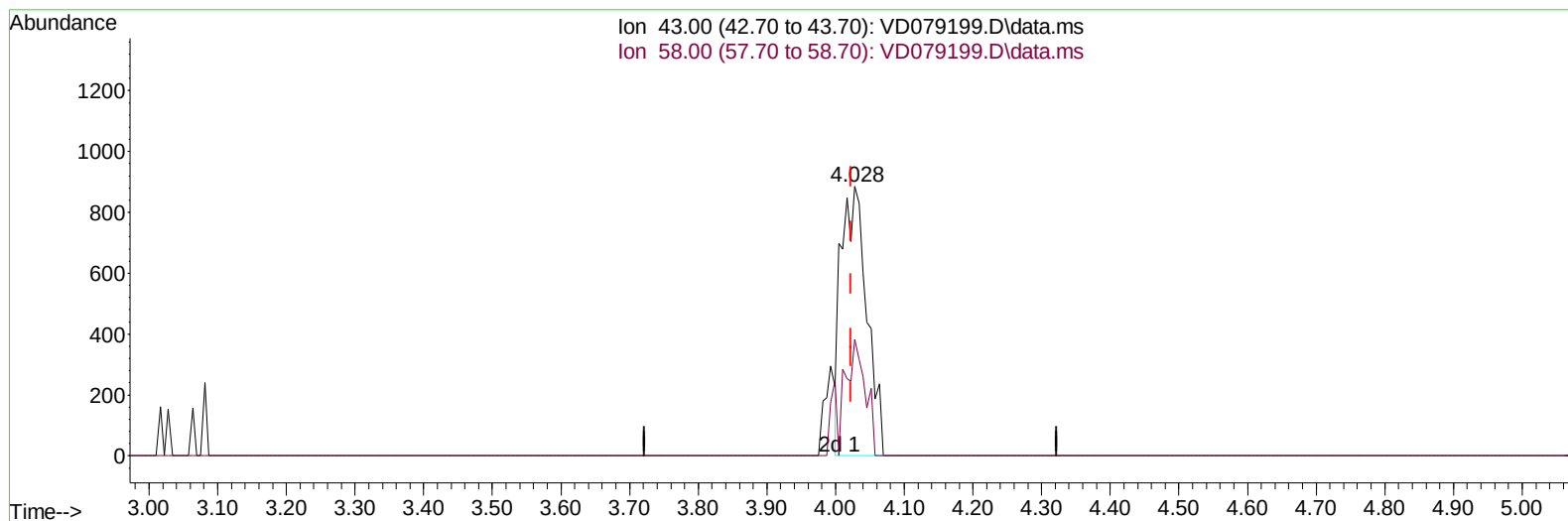
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061824\
Data File : VD079199.D
Acq On : 18 Jun 2024 12:52
Operator : RP/MD
Sample : P2897-10
Misc : 4.22G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0SL6

Manual IntegrationsAPPROVED

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TIC: VD079199.D\data.ms

(13) Acetone (T)

4.028min (+ 0.006) 25.77 ug/L

response 2305

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	39.10	9.41
0.00	0.00	0.00
0.00	0.00	0.00

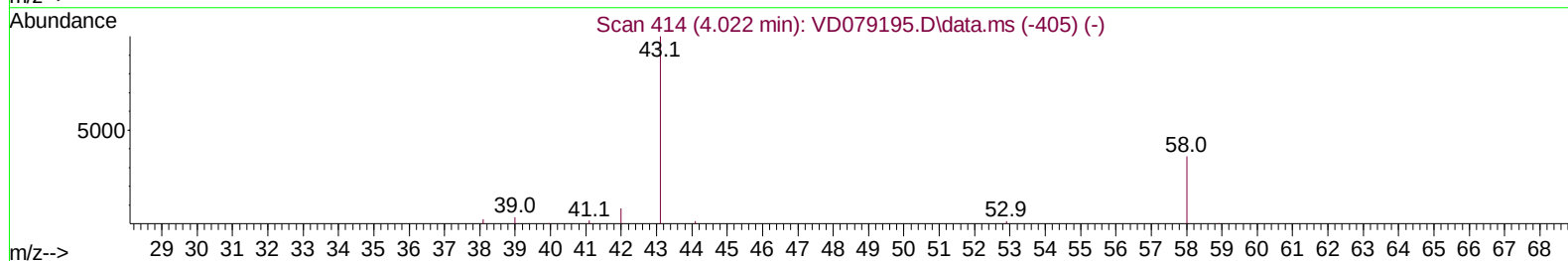
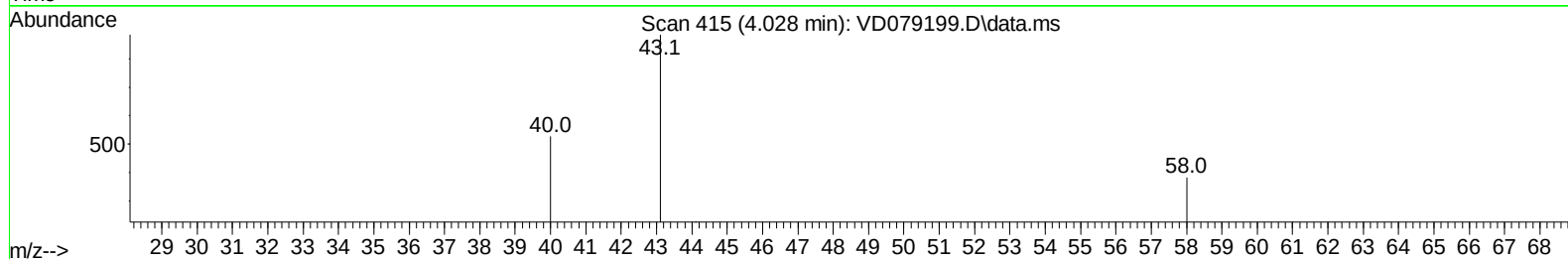
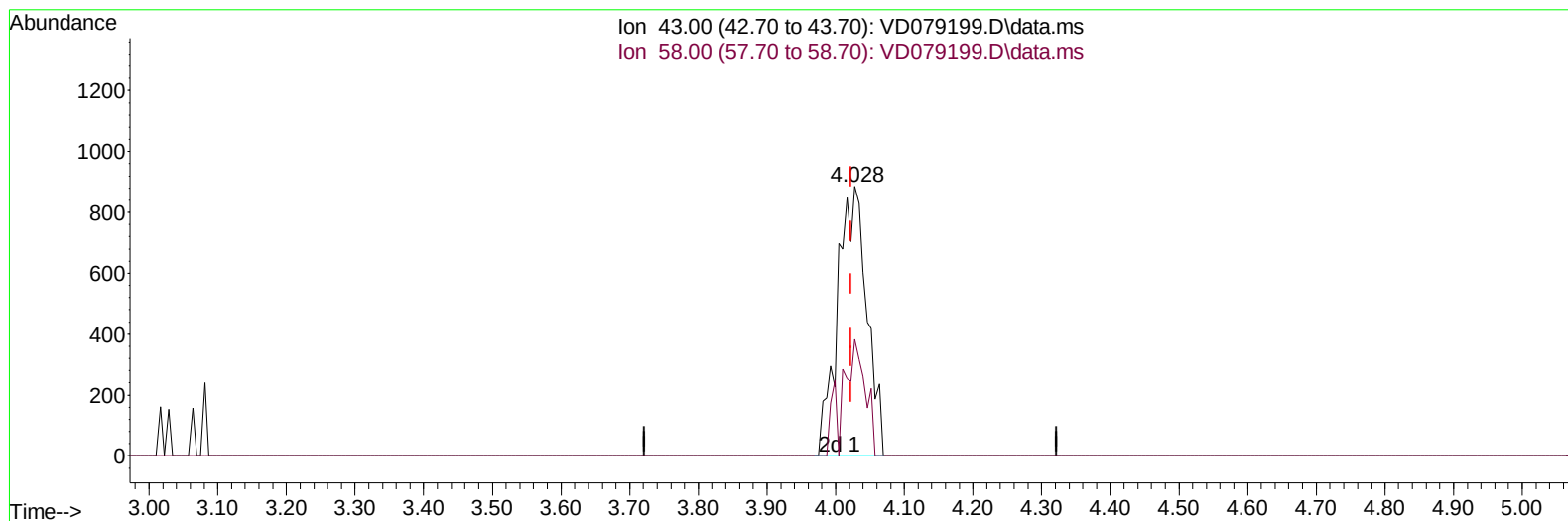
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061824\
Data File : VD079199.D
Acq On : 18 Jun 2024 12:52
Operator : RP/MD
Sample : P2897-10
Misc : 4.22G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0SL6

Manual IntegrationsAPPROVED

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TIC: VD079199.D\data.ms

(13) Acetone (T)

4.028min (+ 0.006) 29.29 ug/L m

response 2620

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	39.10	8.28
0.00	0.00	0.00
0.00	0.00	0.00

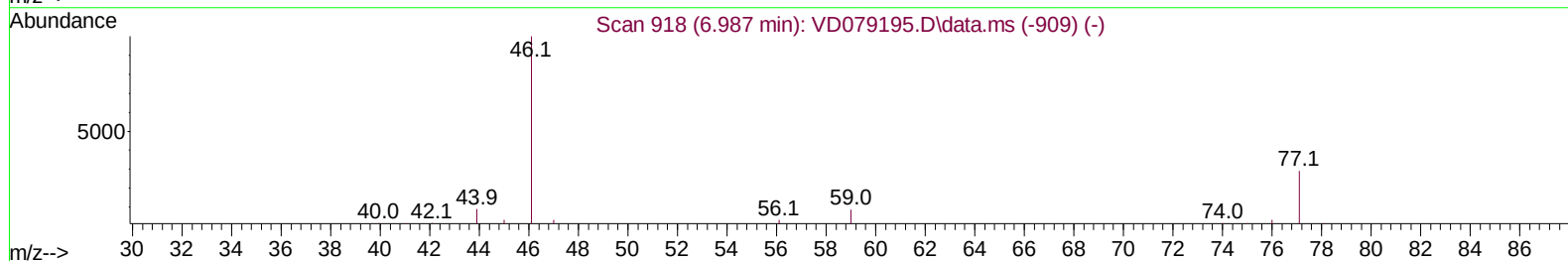
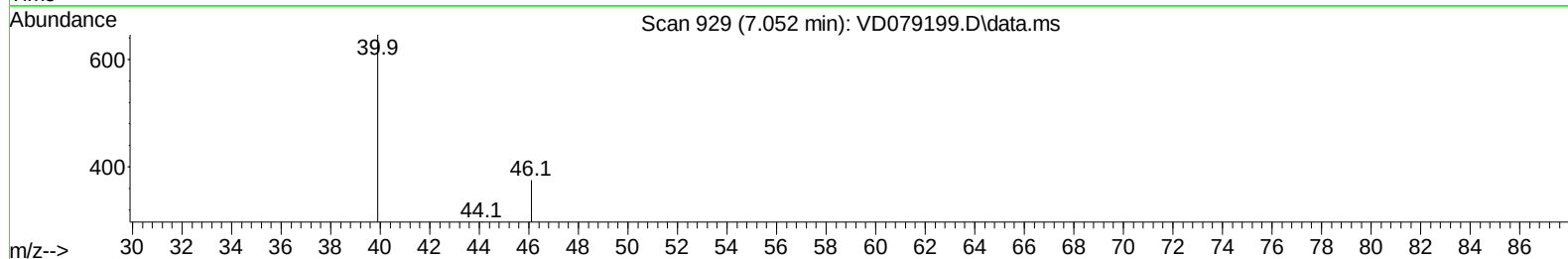
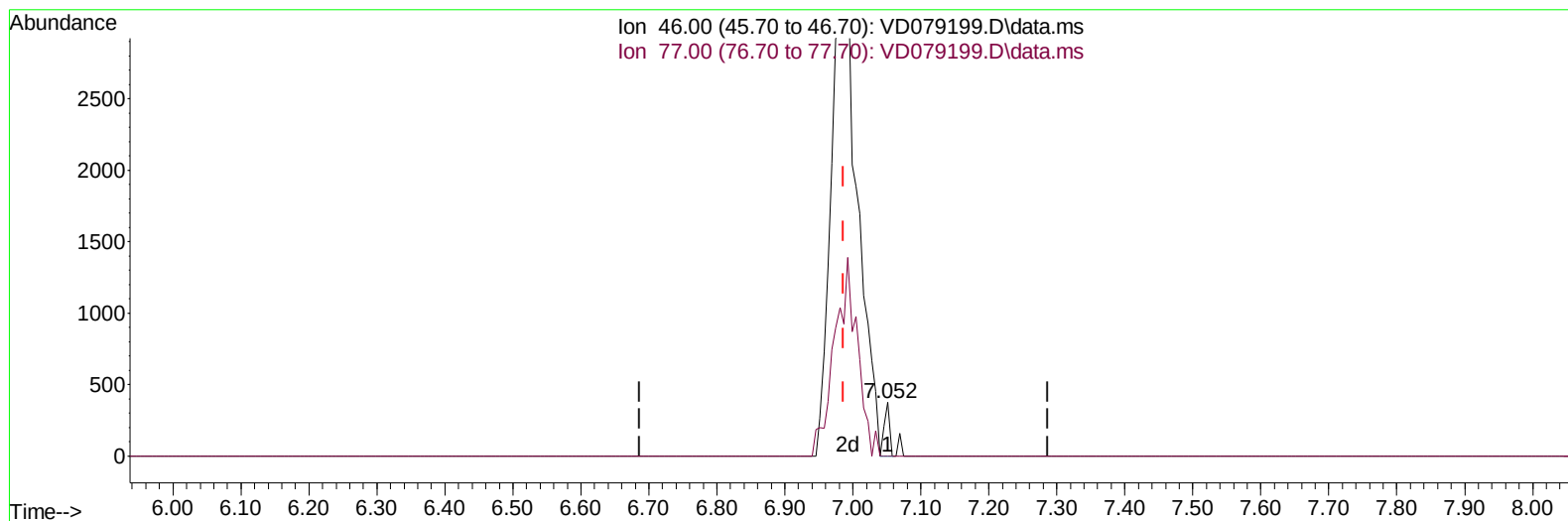
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Data File : VD079199.D
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Sample : P2897-10
Misc : 4.22G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VD079199.D\data.ms

(21) 2-Butanone-d5 (S)

7.052min (+ 0.065) 3.33 ug/L

response 206

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	30.10
0.00	0.00	0.00
0.00	0.00	0.00

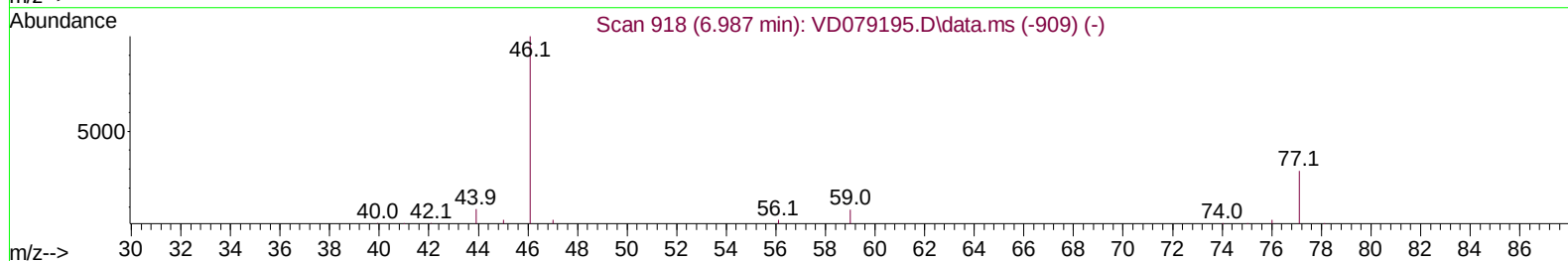
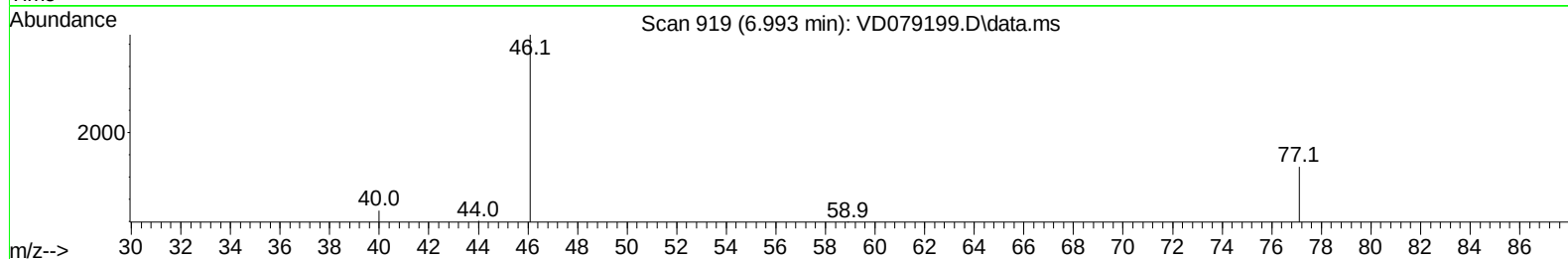
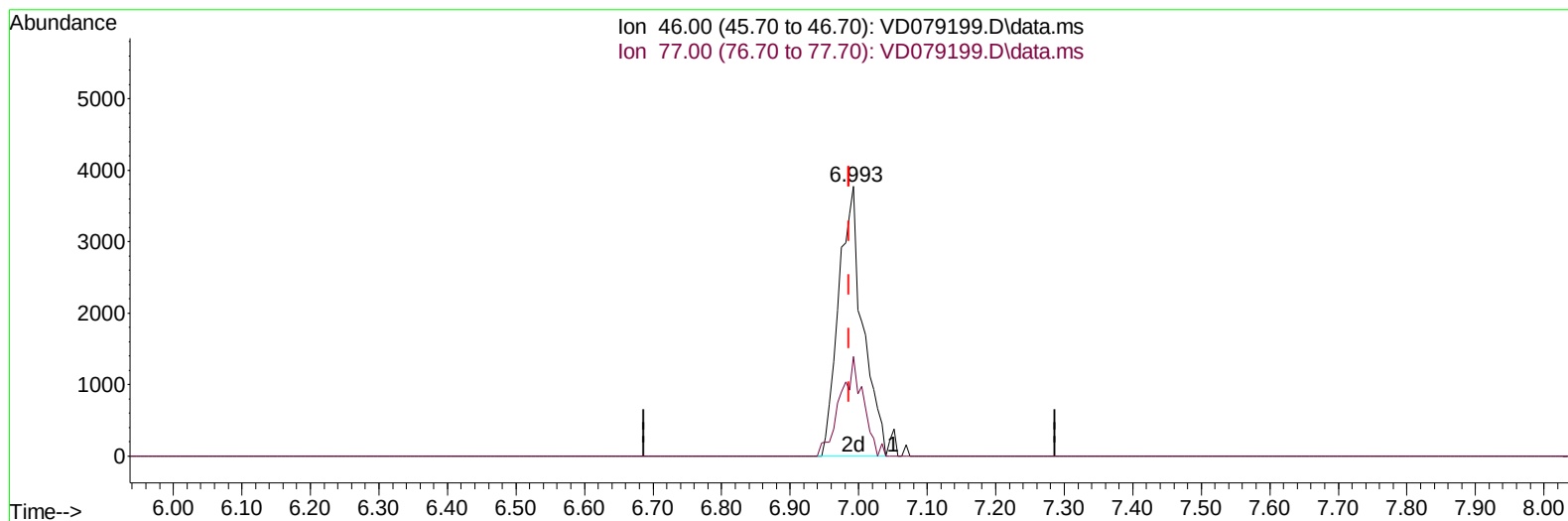
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Acq On : 18 Jun 2024 12:52
Operator : RP/MD
Sample : P2897-10
Misc : 4.22G/10ml/MSVOA_D/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0SL6

Manual IntegrationsAPPROVED

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TIC: VD079199.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 149.77 ug/L m

response 9252

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	0.67#
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : RP/MD
 Sample : P2897-10
 Misc : 4.22G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COSL6

Manual IntegrationsAPPROVED

Quant Time: Jun 19 07:18:16 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	26246	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.581	117	28062	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.510	152	8658	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.264	65	14010	17.346	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	69.400%	
7) Chloroethane-d5	2.793	69	15210	19.476	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.920%	
11) 1,1-Dichloroethene-d2	3.910	65	2108m	14.702	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.800%	
21) 2-Butanone-d5	6.993	46	9252m	149.767	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	299.540%#	
24) Chloroform-d	7.569	84	18781	25.592	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	102.360%	
26) 1,2-Dichloroethane-d4	8.228	65	13145	38.829	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	155.320%#	
32) Benzene-d6	8.199	84	30740	19.760	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	79.040%	
36) 1,2-Dichloropropane-d6	9.210	67	11333	25.290	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.160%	
41) Toluene-d8	10.269	98	23396	16.062	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	64.240%	
43) trans-1,3-Dichloroprop...	10.522	79	5669	30.098	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	120.400%	
47) 2-Hexanone-d5	10.869	63	5567	96.097	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	192.200%#	
56) 1,1,2,2-Tetrachloroeth...	12.645	84	18012	45.380	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	181.520%#	
66) 1,2-Dichlorobenzene-d4	13.810	152	6994	23.407	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.640%	
Target Compounds						
13) Acetone	4.028	43	2620m	29.295	ug/L	
16) Methylene chloride	4.799	84	3743	8.004	ug/L	87

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

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