

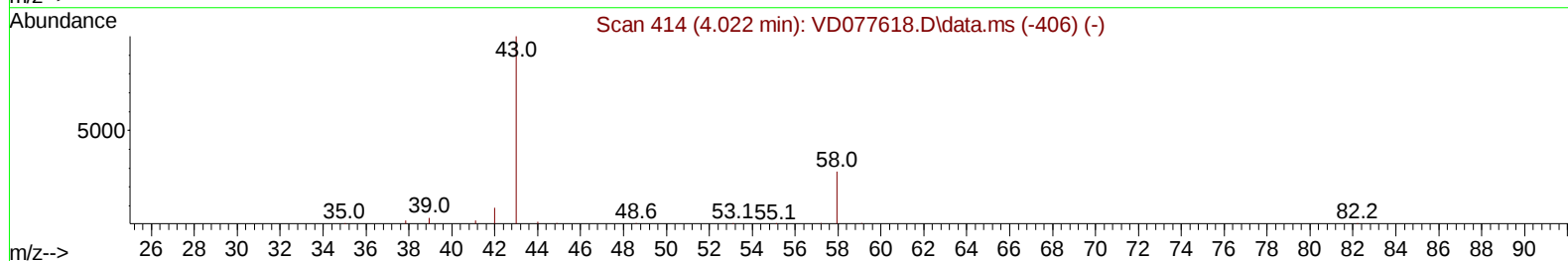
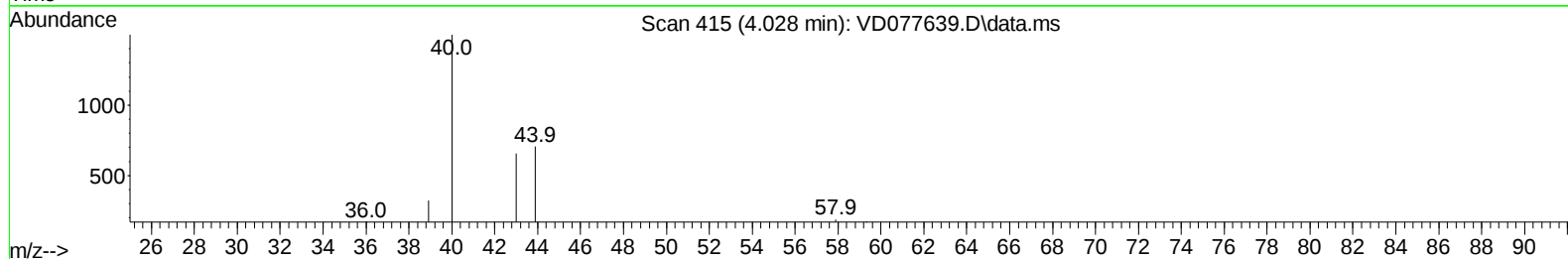
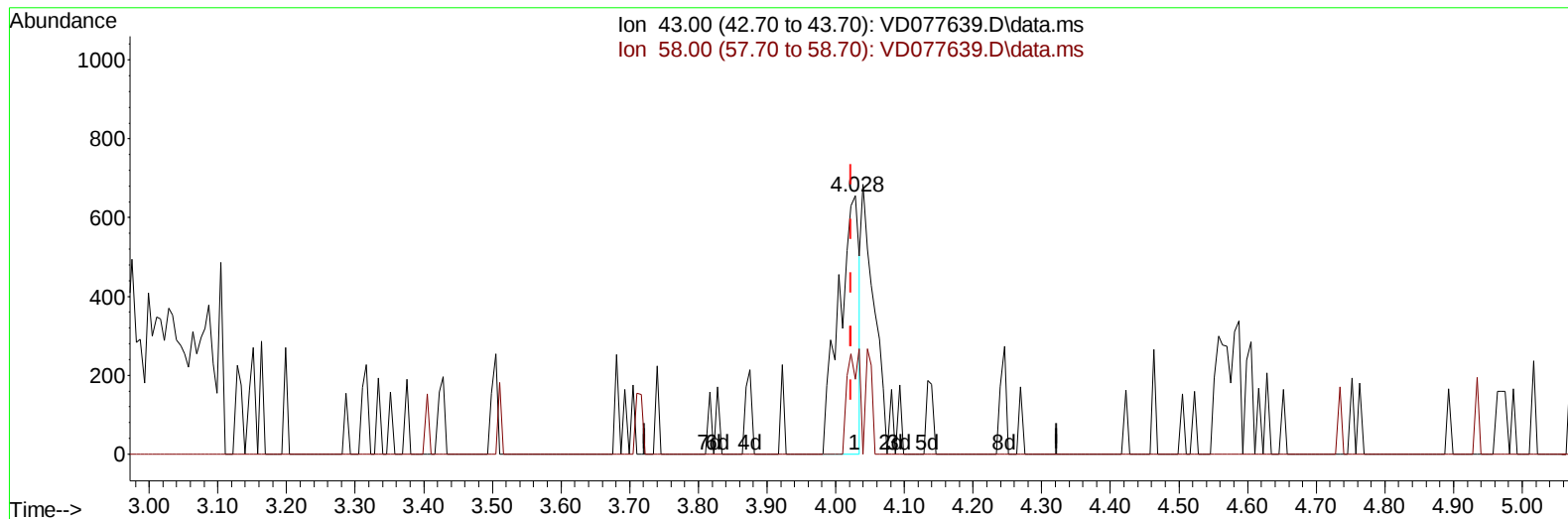
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077639.D
 Acq On : 18 Nov 2023 18:53
 Operator : JC/SY
 Sample : 05438-04RE
 Misc : 5.03G/10ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1G5RE

Manual IntegrationsAPPROVED

Quant Time: Nov 19 23:26:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Nov 19 23:22:21 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 11/20/2023
 Supervised By :Mahesh Dadoda 11/20/2023



TIC: VD077639.D\data.ms

(13) Acetone (T)

4.028min (+ 0.006) 6.24 ug/L

response 1334

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	7.05
0.00	0.00	0.00
0.00	0.00	0.00

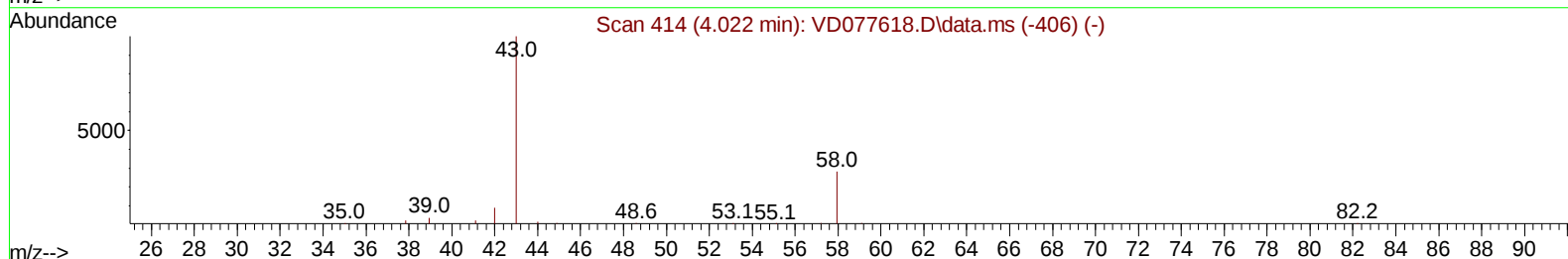
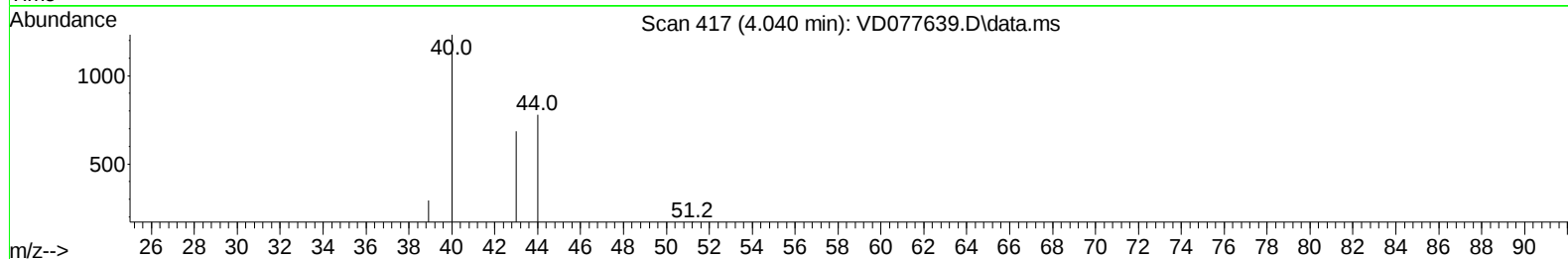
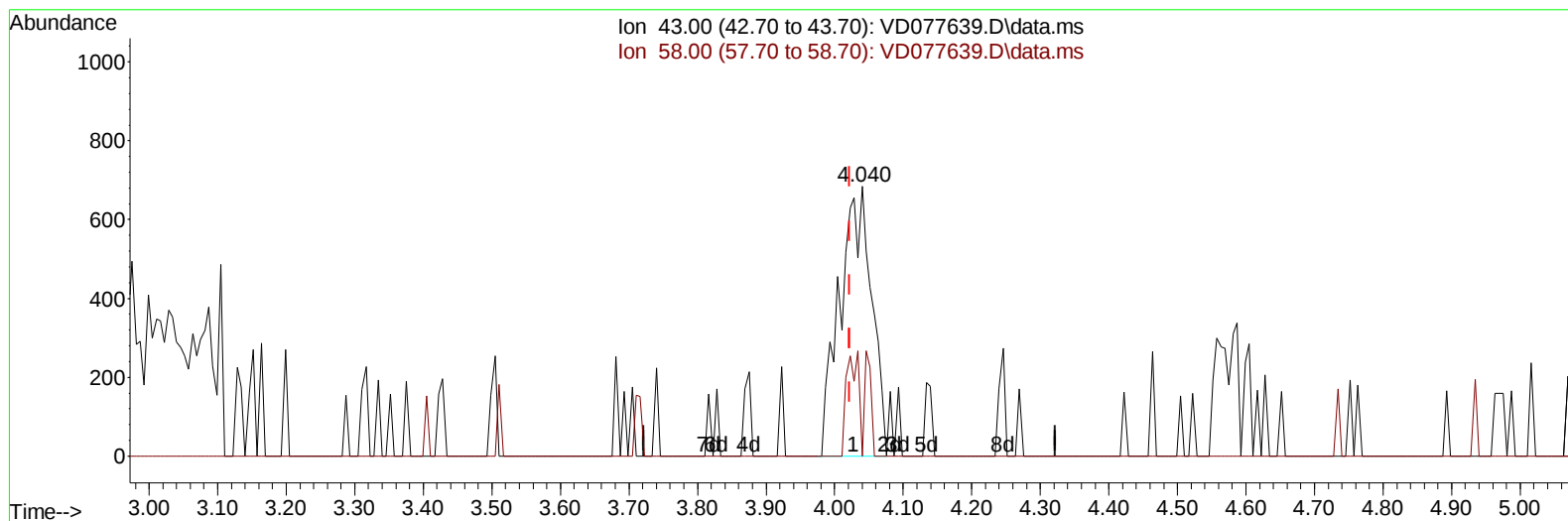
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TIC: VD077639.D\data.ms

(13) Acetone (T)

4.040min (+ 0.018) 10.29 ug/L m

response 2198

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.00	4.28
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	46160	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	40434	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	12895	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	16619	14.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	56.600%	
7) Chloroethane-d5	2.805	69	16205	17.567	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.280%	
11) 1,1-Dichloroethene-d2	3.922	65	5684	15.654	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	62.600%	
21) 2-Butanone-d5	6.993	46	15146	74.500	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	149.000%#	
24) Chloroform-d	7.569	84	29477	22.106	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.440%	
26) 1,2-Dichloroethane-d4	8.234	65	18900	26.646	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	106.600%	
32) Benzene-d6	8.199	84	51169	19.498	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	78.000%	
36) 1,2-Dichloropropane-d6	9.210	67	19164	22.419	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.680%	
41) Toluene-d8	10.269	98	39729	16.753	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	67.000%	
43) trans-1,3-Dichloroprop...	10.528	79	8548	23.192	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	92.760%	
47) 2-Hexanone-d5	10.881	63	11486	75.113	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	150.220%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	19571	34.556	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	138.240%#	
66) 1,2-Dichlorobenzene-d4	13.816	152	9520	20.752	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.000%	
Target Compounds						
13) Acetone	4.040	43	2198m	10.285	ug/L	
16) Methylene chloride	4.805	84	12144	15.582	ug/L #	85
42) Toluene	10.334	91	15141	5.143	ug/L	96

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

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