

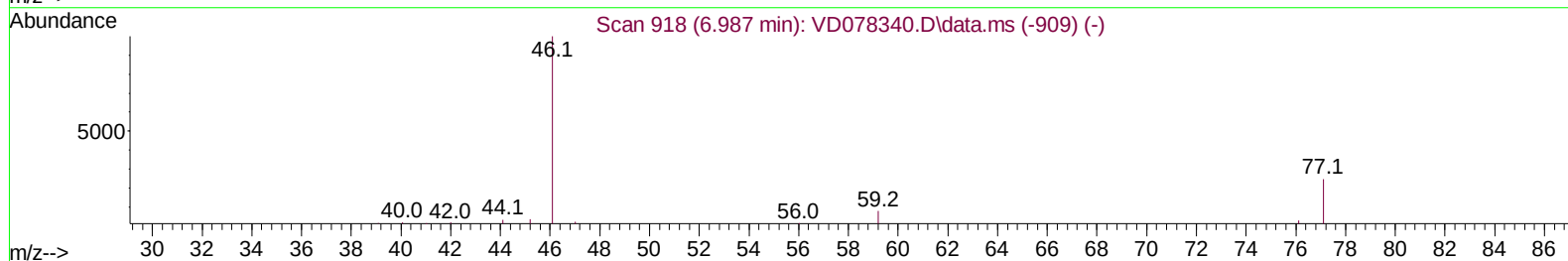
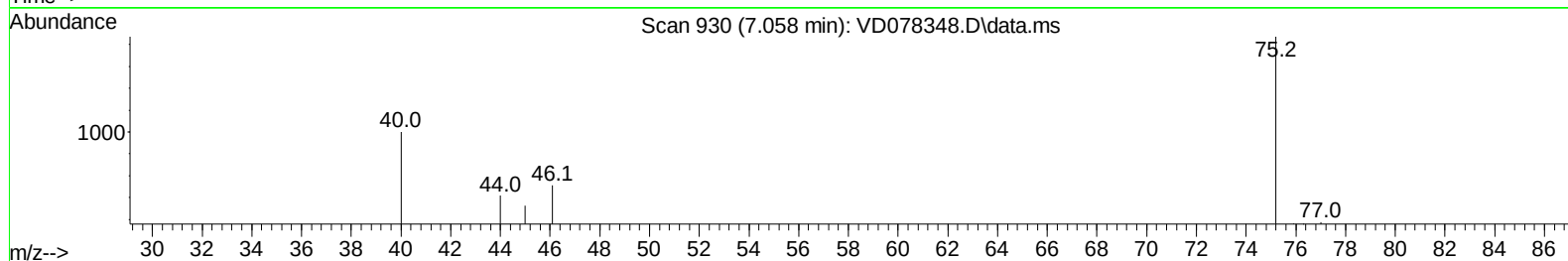
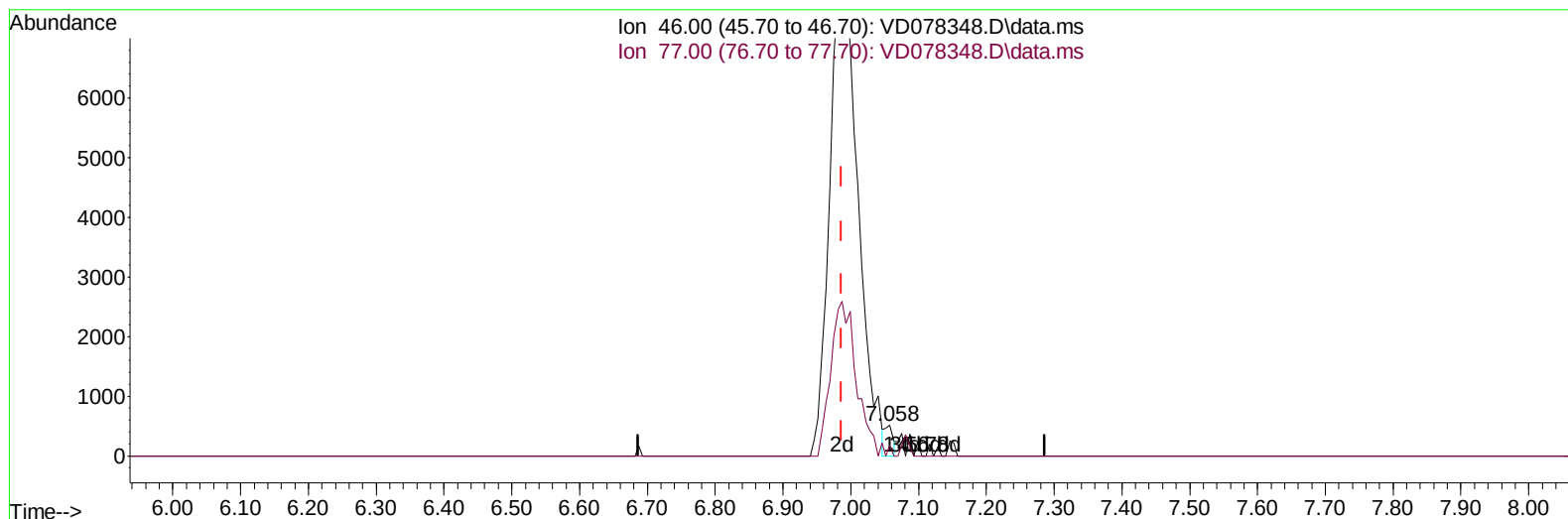
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020524\
 Data File : VD078348.D
 Acq On : 05 Feb 2024 15:39
 Operator : RP/MD
 Sample : P1349-04
 Misc : 6.77G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BH6X3

Manual IntegrationsAPPROVED

Quant Time: Feb 06 00:52:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Feb 06 00:51:05 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 02/06/2024
 Supervised By :Mahesh Dadoda 02/06/2024



TIC: VD078348.D\data.ms

(21) 2-Butanone-d5 (S)

7.058min (+ 0.071) 0.87 ug/L

response 429

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	14.10	14.22
0.00	0.00	0.00
0.00	0.00	0.00

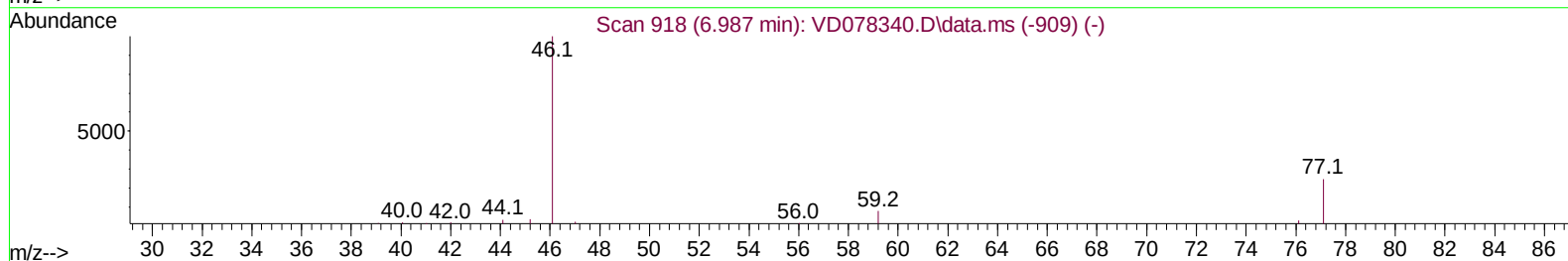
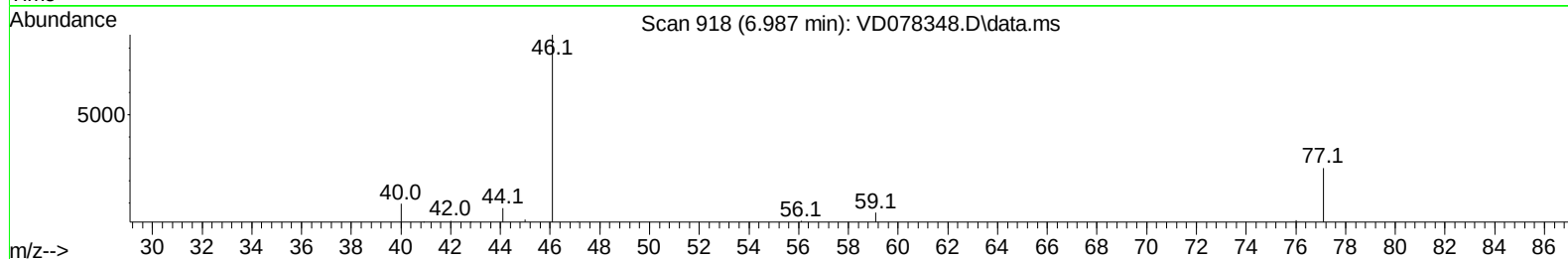
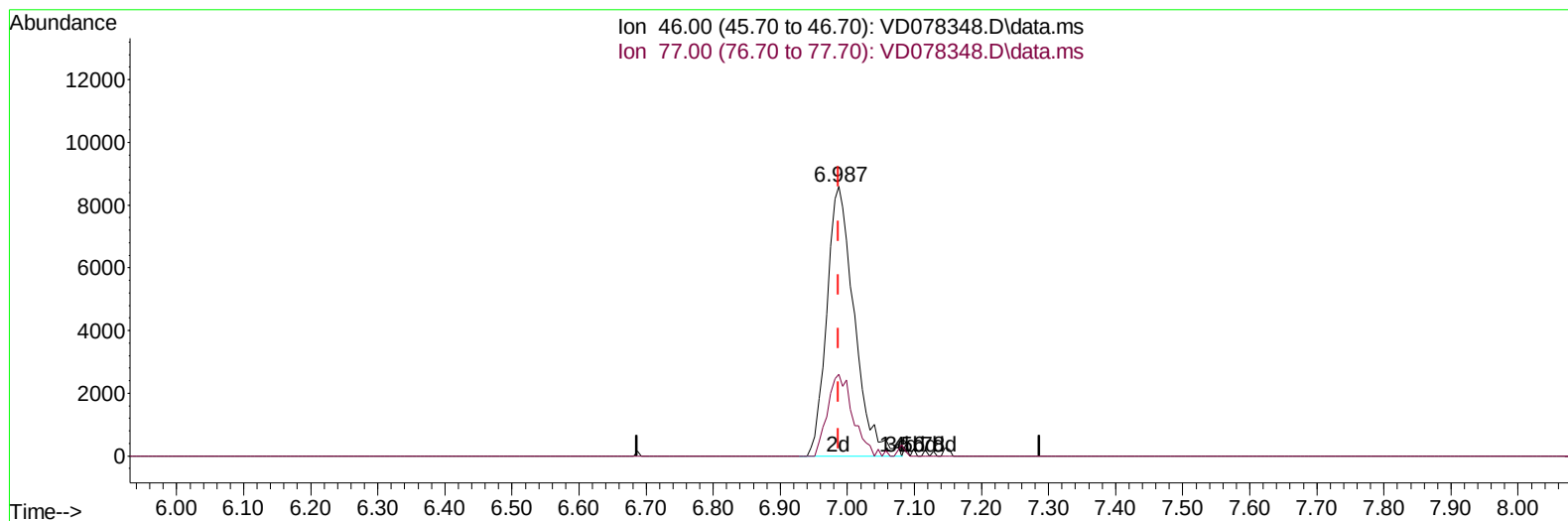
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TIC: VD078348.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (+ 0.000) 49.34 ug/L m

response 24393

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	14.10	0.25#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.781	114		118358	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		108149	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		36000	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.276	65		96685	28.792	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	115.160%		
7) Chloroethane-d5	2.799	69		80163	28.400	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	113.600%		
11) 1,1-Dichloroethene-d2	3.911	65		19680	27.143	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	108.560%		
21) 2-Butanone-d5	6.987	46		24393m	49.338	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.680%		
24) Chloroform-d	7.564	84		83426	24.722	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.880%		
26) 1,2-Dichloroethane-d4	8.228	65		47642	26.161	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	104.640%		
32) Benzene-d6	8.205	84		180434	28.533	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	114.120%		
36) 1,2-Dichloropropane-d6	9.210	67		54328	27.906	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	111.640%		
41) Toluene-d8	10.269	98		148565	26.156	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	104.640%		
43) trans-1,3-Dichloroprop...	10.522	79		21225	24.417	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	97.680%		
47) 2-Hexanone-d5	10.875	63		19164	48.518	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	97.040%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		46484	25.696	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	102.800%		
66) 1,2-Dichlorobenzene-d4	13.810	152		36073	27.989	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	111.960%		

Target Compounds Qvalue

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

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