

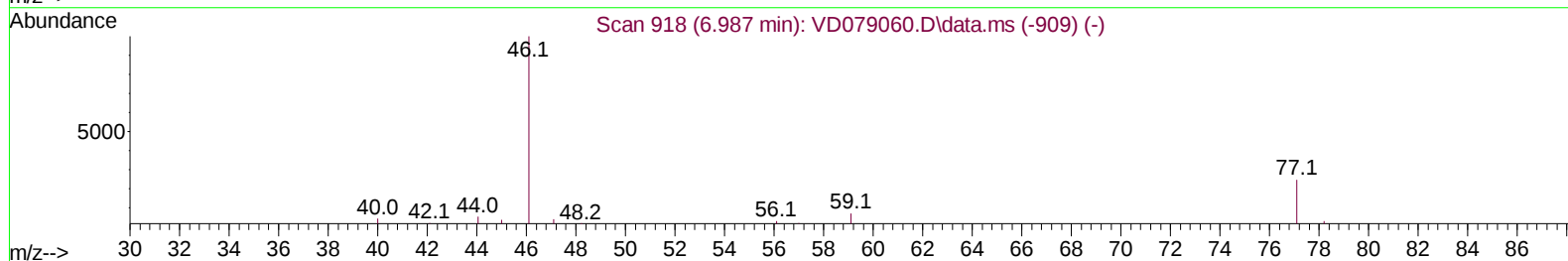
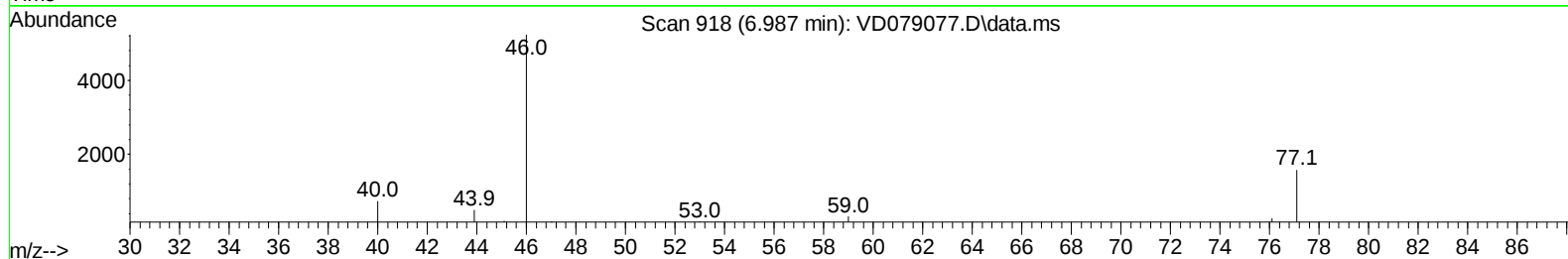
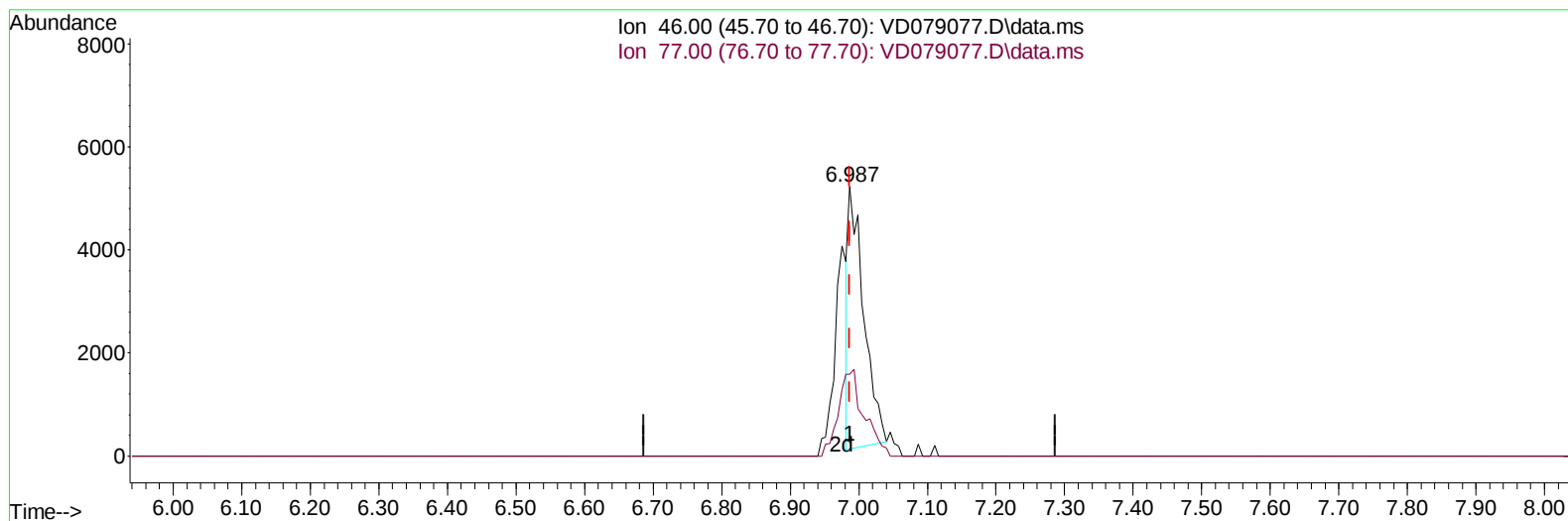
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
Data File : VD079077.D
Acq On : 29 May 2024 21:09
Operator : RP/MD
Sample : P2640-14
Misc : 4.70G/10ml/MSVOA_D/SOIL/A
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4C35

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 05/31/2024
Supervised By :Semsettin Yesilyurt 05/31/2024

Quant Time: May 30 01:15:20 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 30 01:09:48 2024
Response via : Initial Calibration



TIC: VD079077.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.000) 12.49 ug/L

response 7942

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	54.26#
0.00	0.00	0.00
0.00	0.00	0.00

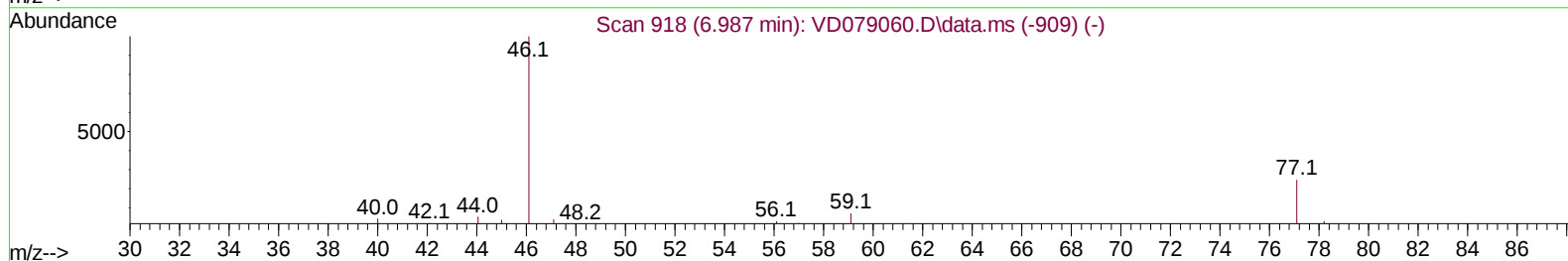
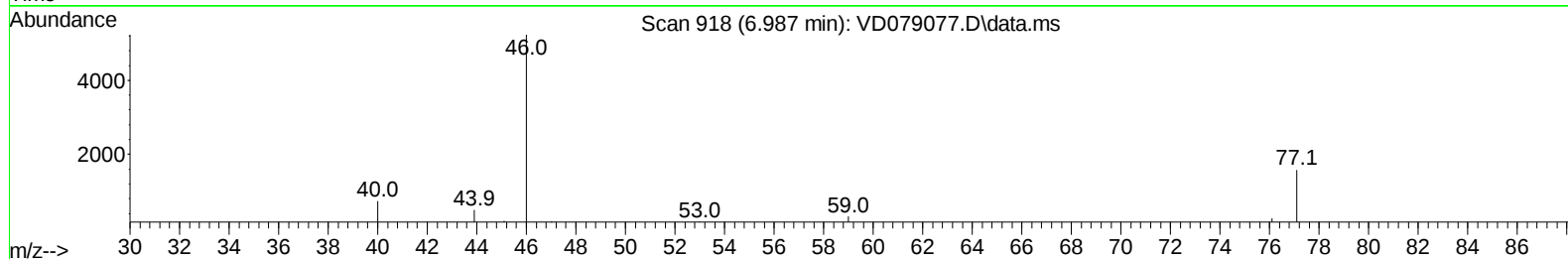
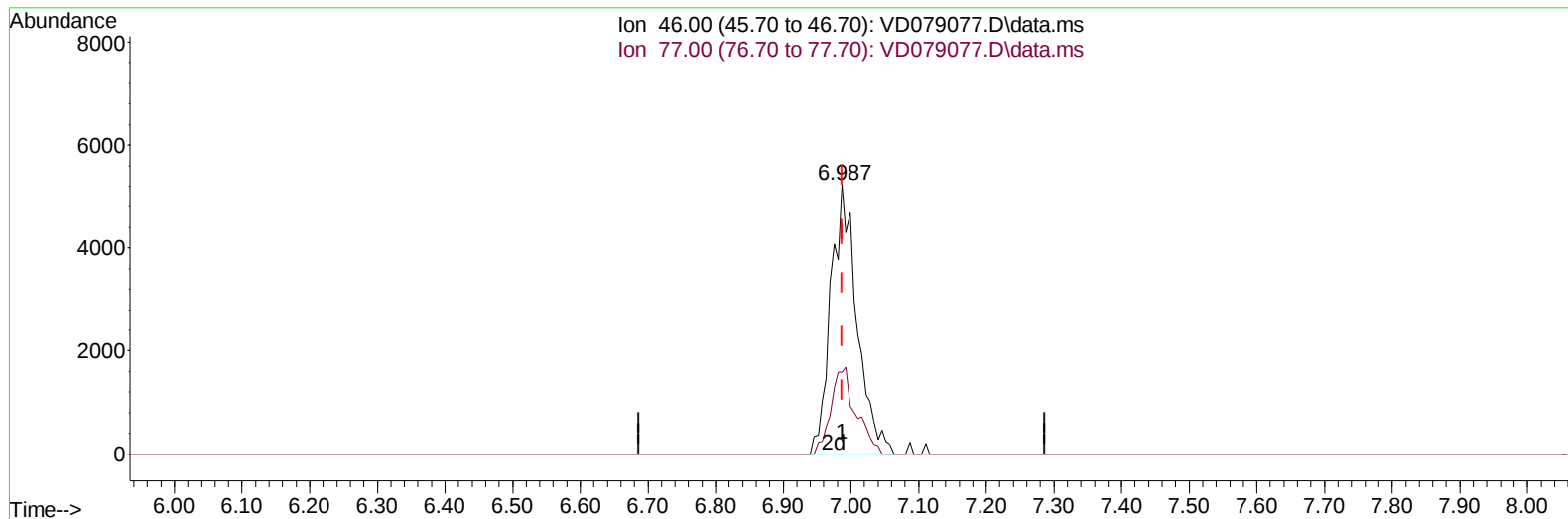
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TIC: VD079077.D\data.ms

(21) 2-Butanone-d5 (S)

6.987min (-0.000) 22.07 ug/L m

response 14032

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	30.71
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 28 Sample Multiplier: 1

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 QLast Update : Thu May 30 01:09:48 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		270082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		254858	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		98573	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		163139	19.629	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	78.520%		
7) Chloroethane-d5	2.799	69		155488	19.348	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.400%		
11) 1,1-Dichloroethene-d2	3.916	65		25314	17.157	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.640%		
21) 2-Butanone-d5	6.987	46		14032m	22.073	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	44.140%		
24) Chloroform-d	7.569	84		122792	16.260	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	65.040%		
26) 1,2-Dichloroethane-d4	8.234	65		54666	15.692	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	62.760%#		
32) Benzene-d6	8.199	84		256071	18.125	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	72.480%		
36) 1,2-Dichloropropane-d6	9.210	67		69747	17.138	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	68.560%#		
41) Toluene-d8	10.269	98		223707	16.911	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	67.640%		
43) trans-1,3-Dichloroprop...	10.522	79		24788	14.491	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	57.960%		
47) 2-Hexanone-d5	10.875	63		10790	20.508	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	41.020%		
56) 1,1,2,2-Tetrachloroeth...	12.645	84		47592	13.202	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	52.800%		
66) 1,2-Dichlorobenzene-d4	13.810	152		60304	17.726	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	70.920%#		
Target Compounds							
16) Methylene chloride	4.799	84		8078	1.679	ug/L	Qvalue 92

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

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