

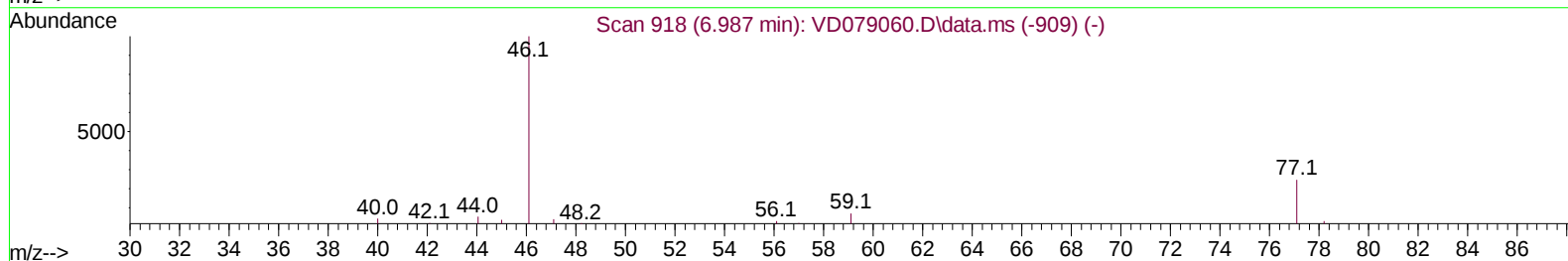
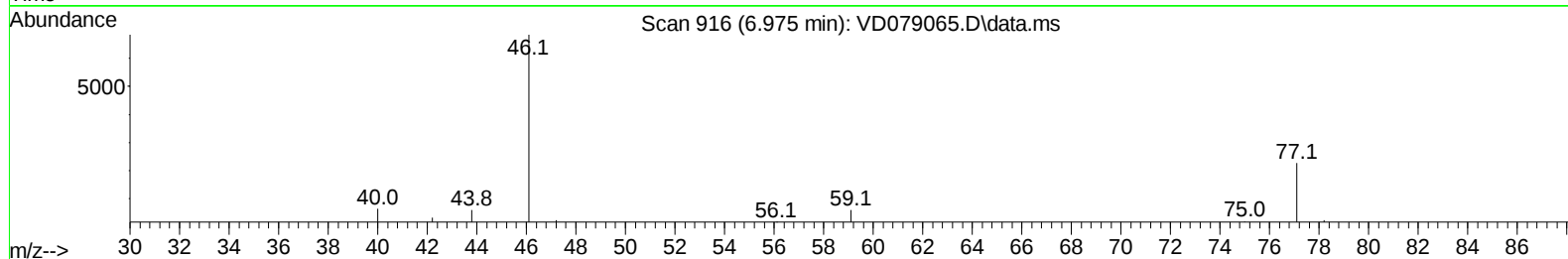
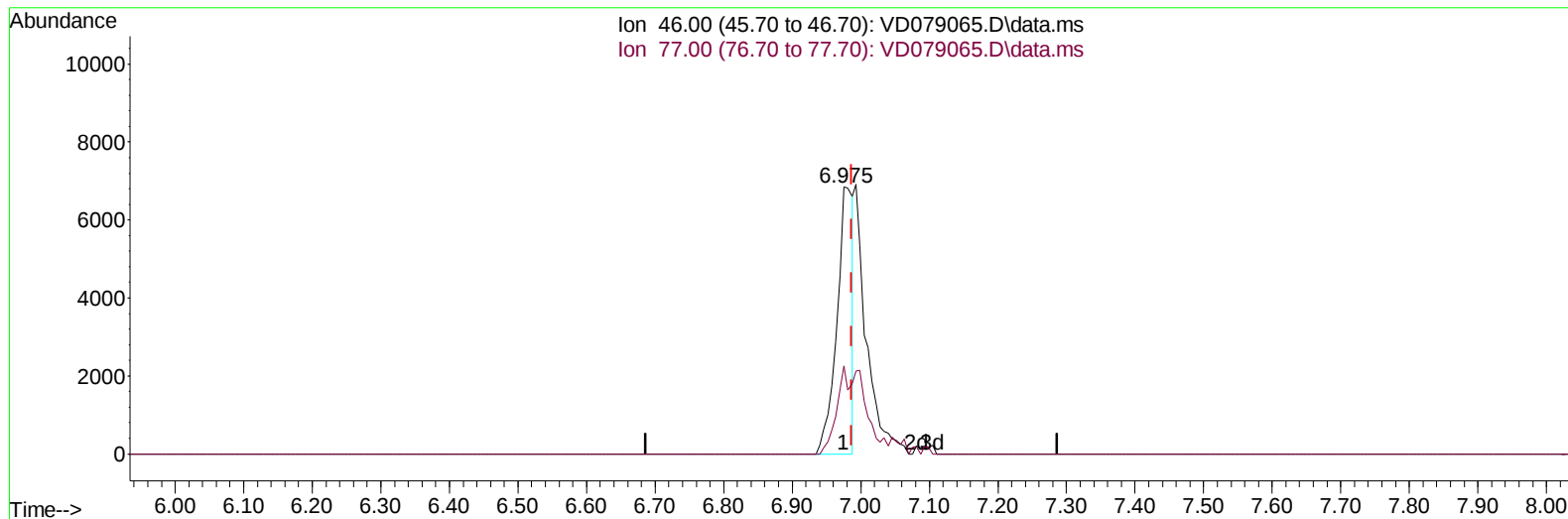
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052924\
Data File : VD079065.D
Acq On : 29 May 2024 15:40
Operator : RP/MD
Sample : P2596-09
Misc : 5.00G/10ml/MSVOA_D/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

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

Quant Time: May 30 01:12:31 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: VD079065.D\data.ms

(21) 2-Butanone-d5 (S)

6.975min (-0.012) 25.31 ug/L

response 11067

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	24.33
0.00	0.00	0.00
0.00	0.00	0.00

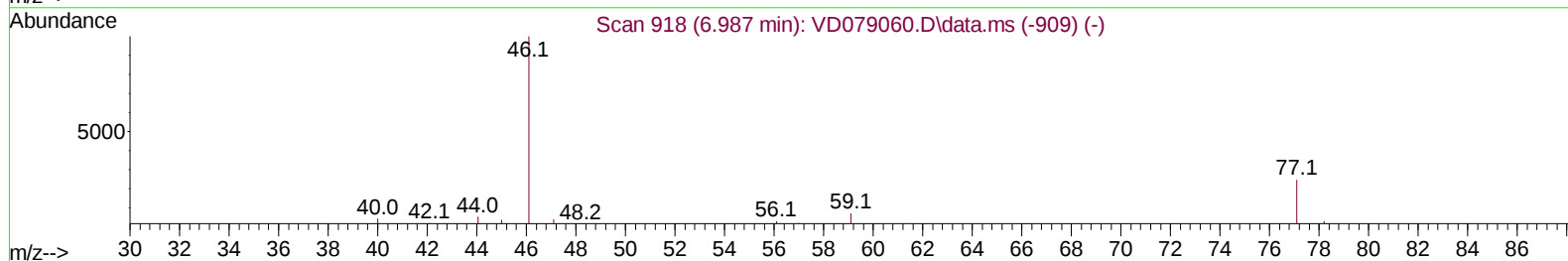
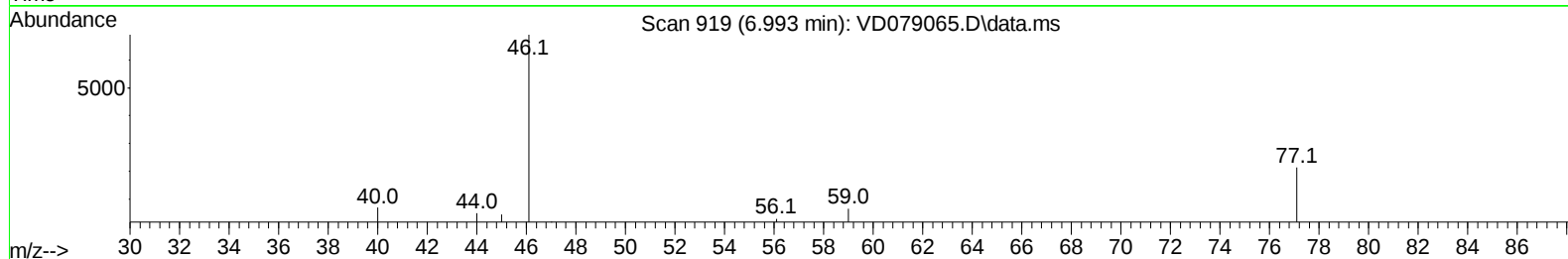
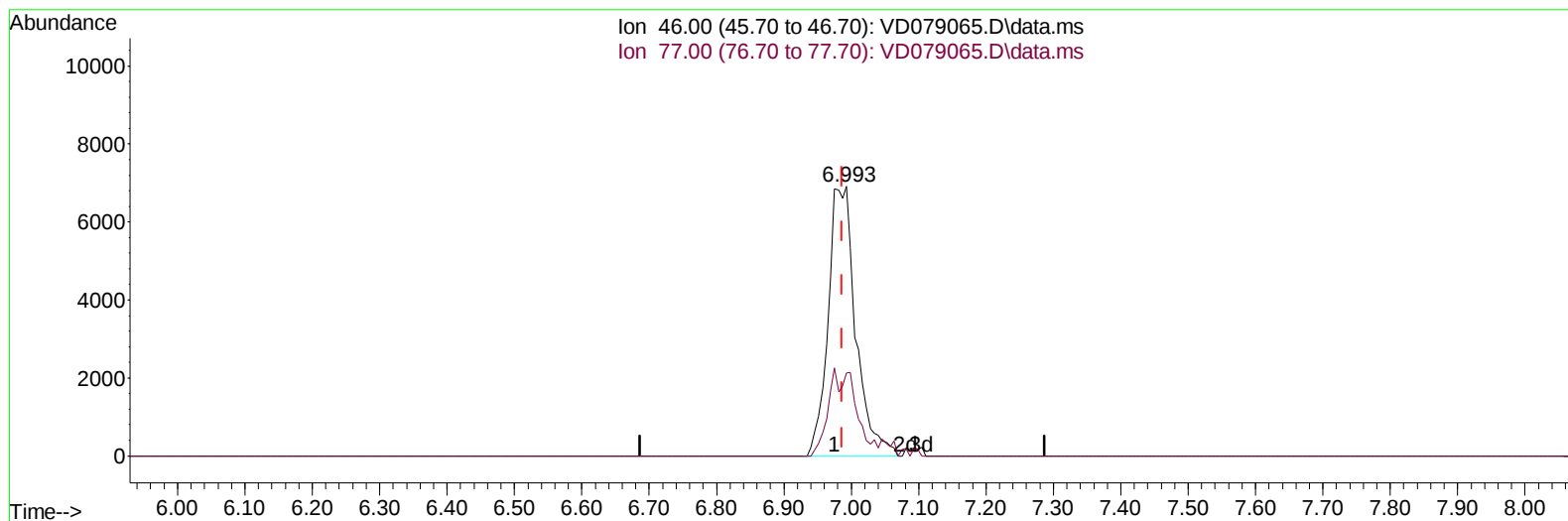
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TIC: VD079065.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 44.80 ug/L m

response 19588

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	13.75#
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	8.775	114		185747	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		185258	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		73748	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.276	65		144765	25.326	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	101.320%	
7) Chloroethane-d5	2.799	69		142764	25.830	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	103.320%	
11) 1,1-Dichloroethene-d2	3.917	65		25015	24.652	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	98.600%	
21) 2-Butanone-d5	6.993	46		19588m	44.803	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	89.600%	
24) Chloroform-d	7.569	84		118852	22.884	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	91.520%	
26) 1,2-Dichloroethane-d4	8.228	65		56912	23.754	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	95.000%	
32) Benzene-d6	8.199	84		251024	24.443	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.760%	
36) 1,2-Dichloropropane-d6	9.210	67		70486	23.826	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	95.320%	
41) Toluene-d8	10.269	98		223475	23.240	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	92.960%	
43) trans-1,3-Dichloroprop...	10.522	79		28530	22.944	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	91.760%	
47) 2-Hexanone-d5	10.881	63		16277	42.560	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	85.120%	
56) 1,1,2,2-Tetrachloroeth...	12.646	84		56369	21.512	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	86.040%	
66) 1,2-Dichlorobenzene-d4	13.816	152		66730	26.218	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	104.880%	

Target Compounds Qvalue

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

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