

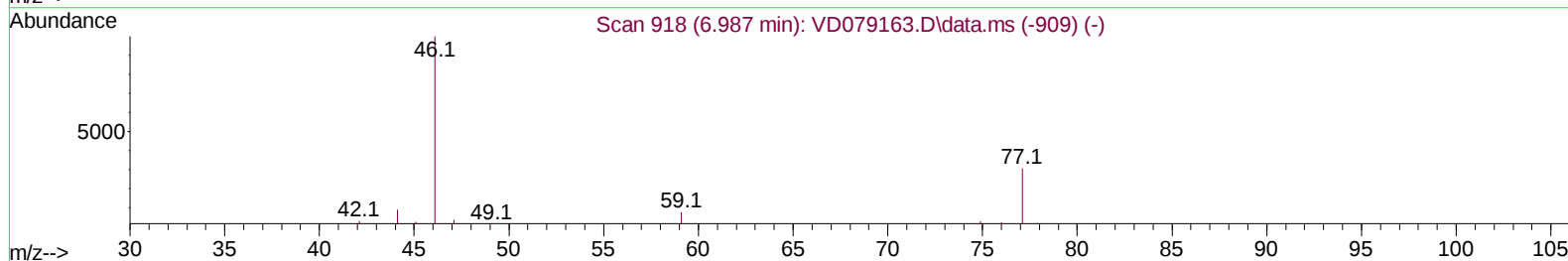
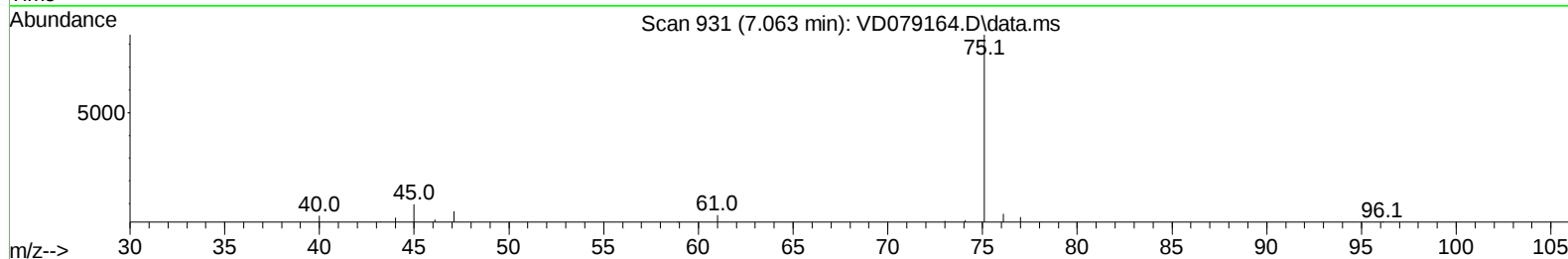
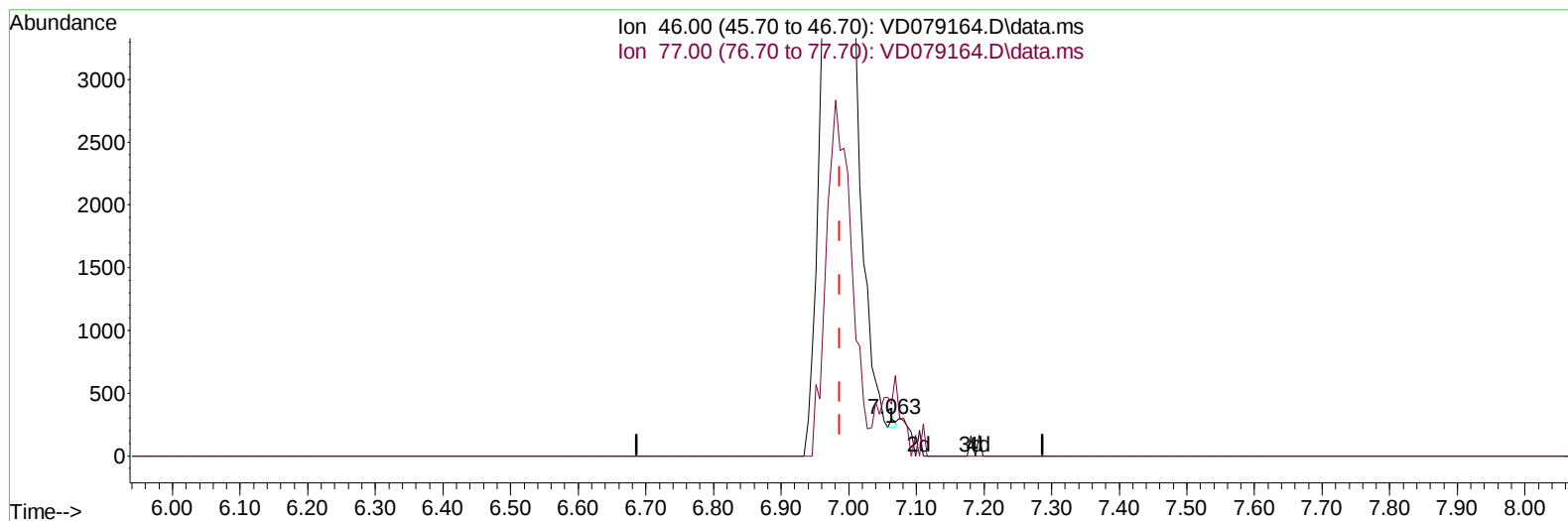
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061124\
Data File : VD079164.D
Acq On : 11 Jun 2024 15:42
Operator : RP/MD
Sample : VD0611SBL01
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK807

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/13/2024
Supervised By :Semsettin Yesilyurt 06/13/2024

Quant Time: Jun 12 01:06:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 12 01:05:41 2024
Response via : Initial Calibration



TIC: VD079164.D\data.ms

(21) 2-Butanone-d5 (S)

7.063min (+ 0.076) 0.09 ug/L

response 39

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	341.03#
0.00	0.00	0.00
0.00	0.00	0.00

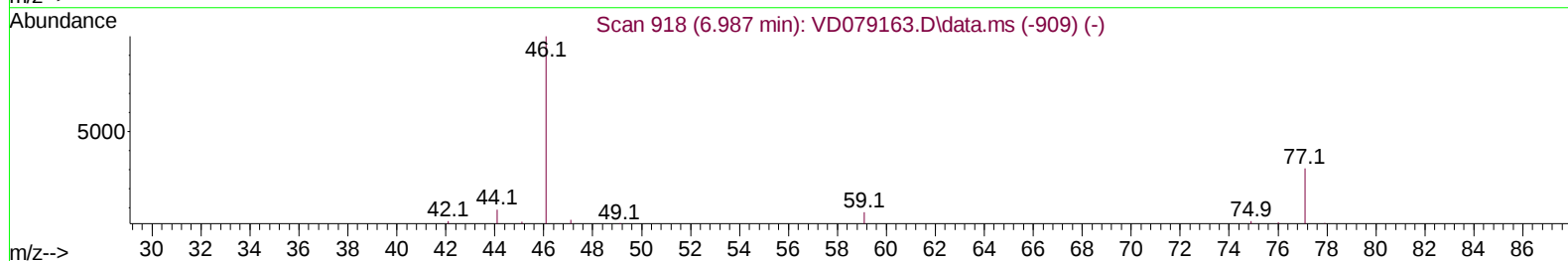
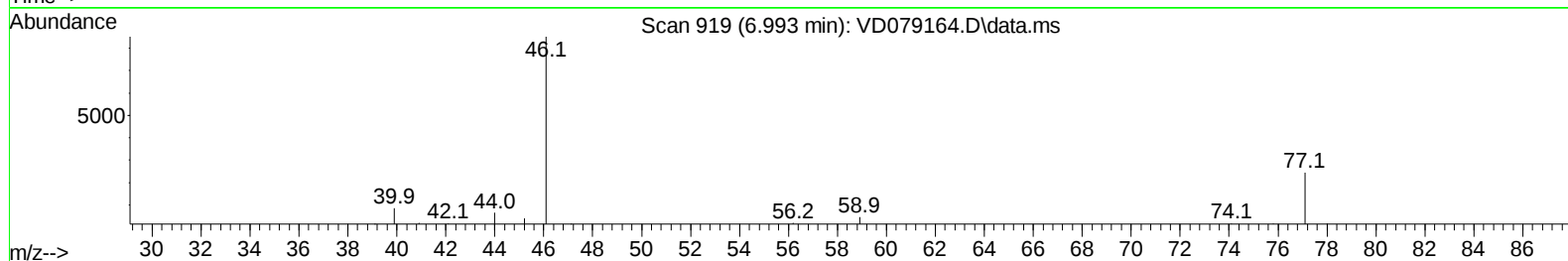
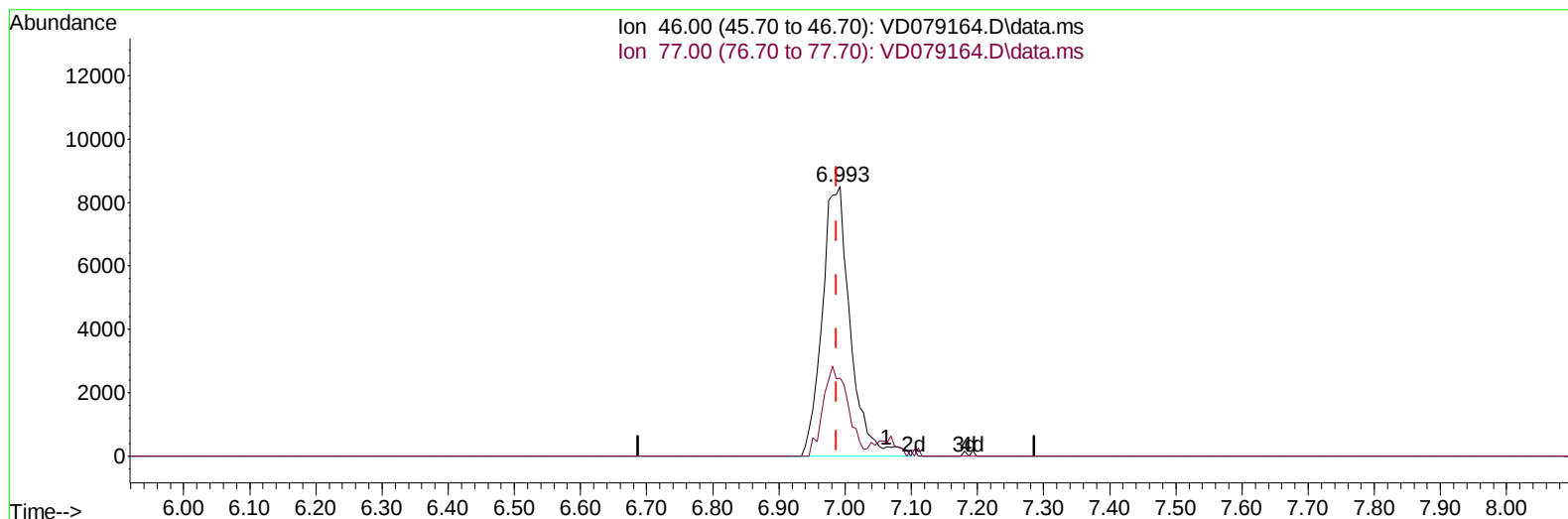
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TIC: VD079164.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 59.77 ug/L m

response 25167

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	28.20	0.53#
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		178886	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		177001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		71118	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		93234	16.937	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.760%		
7) Chloroethane-d5	2.799	69		90421	16.987	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.960%		
11) 1,1-Dichloroethene-d2	3.916	65		18517	18.948	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	75.800%		
21) 2-Butanone-d5	6.993	46		25167m	59.772	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	119.540%		
24) Chloroform-d	7.563	84		106148	21.222	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.880%		
26) 1,2-Dichloroethane-d4	8.228	65		53471	23.174	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.680%		
32) Benzene-d6	8.199	84		208187	21.217	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.880%		
36) 1,2-Dichloropropane-d6	9.204	67		62554	22.131	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	88.520%		
41) Toluene-d8	10.269	98		178783	19.460	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	77.840%		
43) trans-1,3-Dichloroprop...	10.522	79		27213	22.906	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	91.640%		
47) 2-Hexanone-d5	10.881	63		19952	54.603	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	109.200%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		61505	24.567	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	98.280%		
66) 1,2-Dichlorobenzene-d4	13.810	152		59579	24.274	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	97.080%		

Target Compounds Qvalue

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

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