

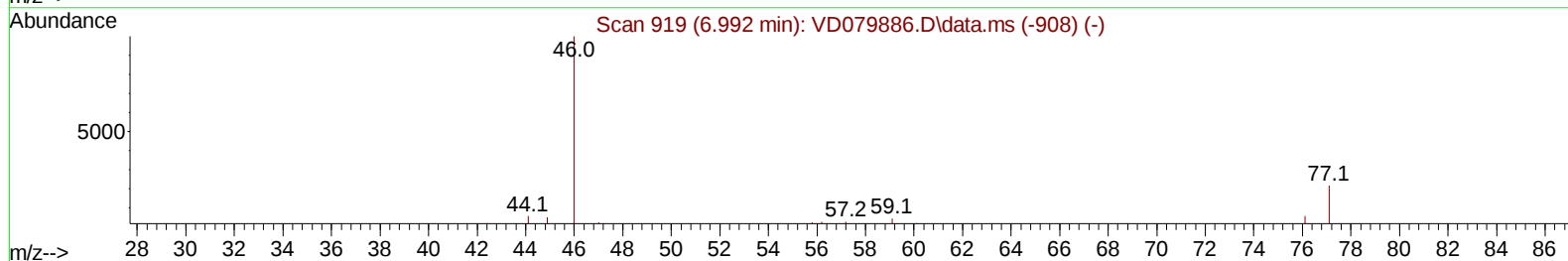
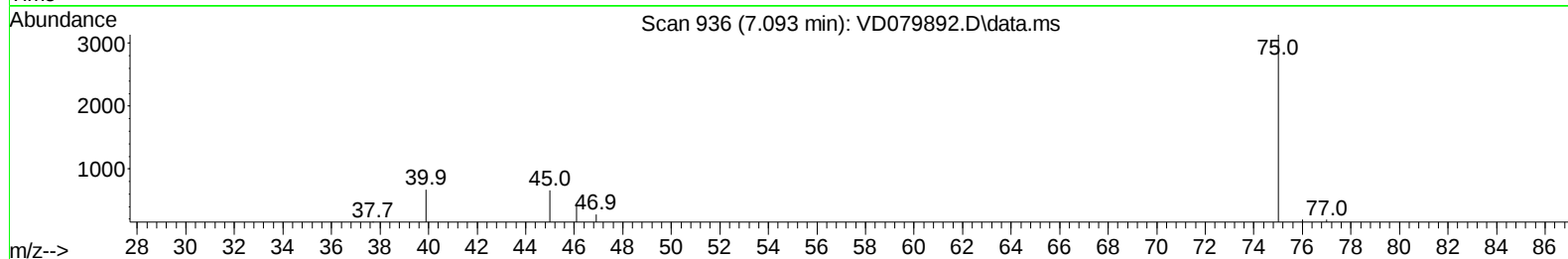
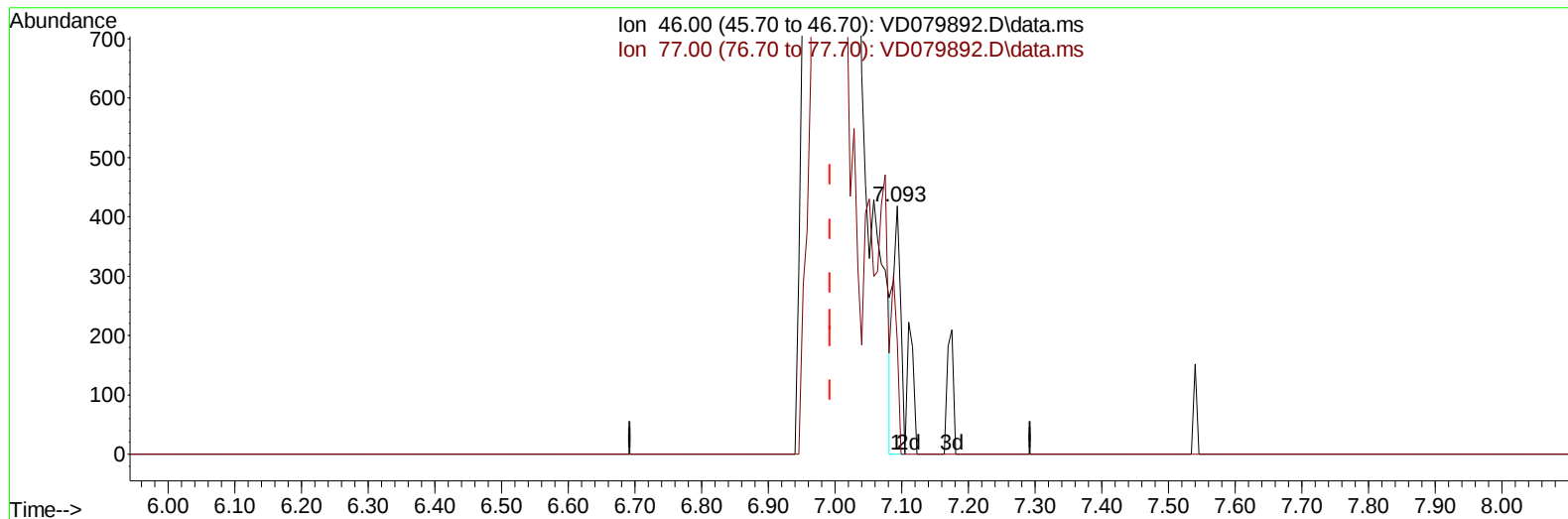
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092524\
Data File : VD079892.D
Acq On : 25 Sep 2024 15:39
Operator : RP/MD
Sample : P4162-01
Misc : 4.90G/10ml/MSVOA_D/SOIL/B
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4ER7

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/26/2024
Supervised By :Semsettin Yesilyurt 09/26/2024

Quant Time: Sep 26 01:57:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 26 01:54:46 2024
Response via : Initial Calibration



TIC: VD079892.D\data.ms

(21) 2-Butanone-d5 (S)

7.093min (+ 0.100) 0.63 ug/L

response 333

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	51.95#
0.00	0.00	0.00
0.00	0.00	0.00

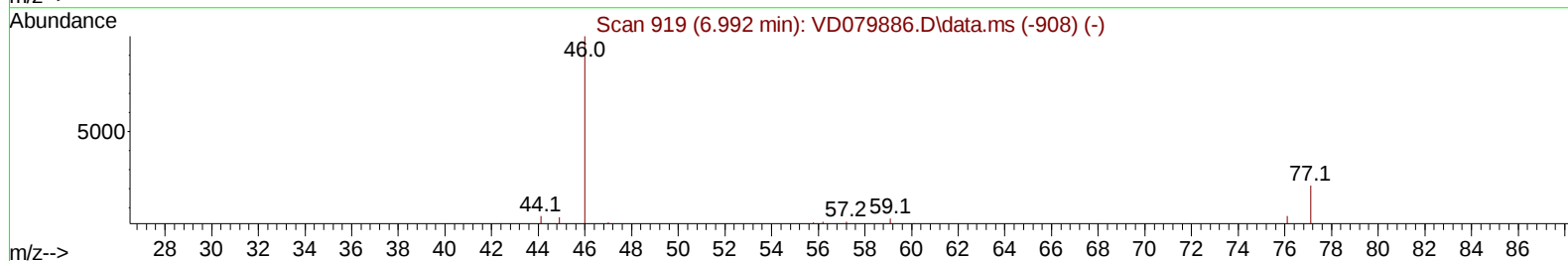
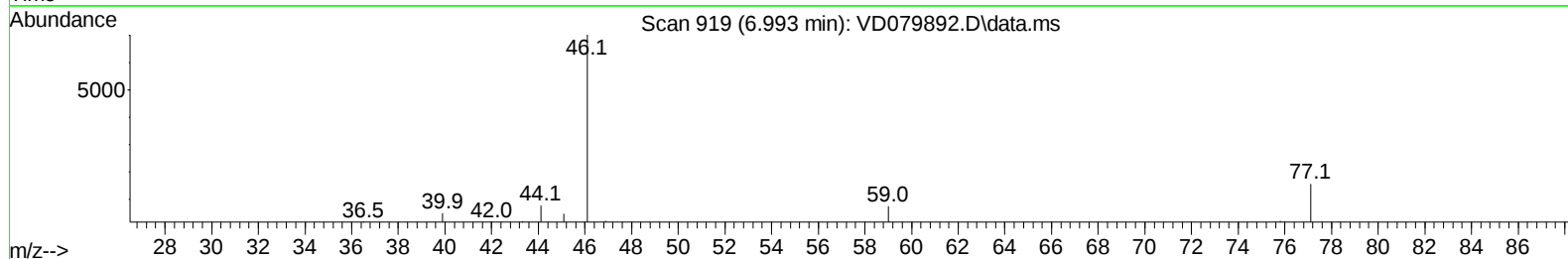
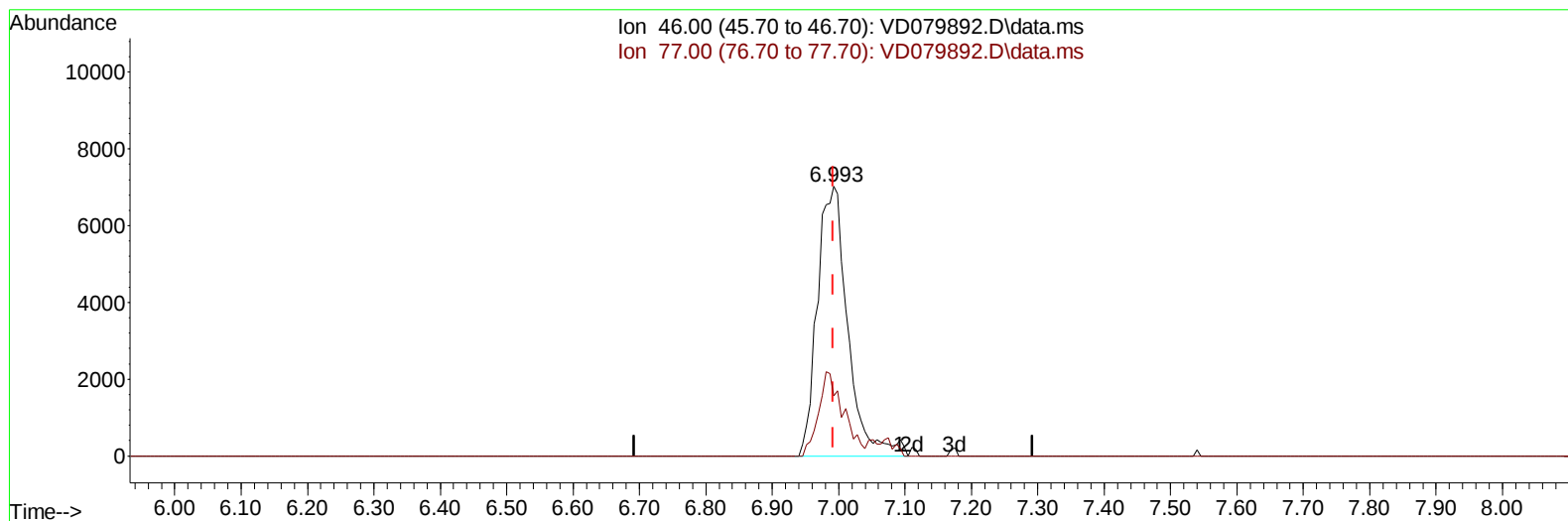
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TIC: VD079892.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.000) 42.33 ug/L m

response 22291

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	0.78#
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		130348	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		132139	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		49845	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		99025	17.471	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	69.880%		
7) Chloroethane-d5	2.805	69		93254	20.781	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.120%		
11) 1,1-Dichloroethene-d2	3.922	65		17535	17.039	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	68.160%		
21) 2-Butanone-d5	6.993	46		22291m	42.329	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	84.660%		
24) Chloroform-d	7.569	84		89644	20.922	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.680%		
26) 1,2-Dichloroethane-d4	8.228	65		47871	21.366	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	85.480%		
32) Benzene-d6	8.204	84		175394	18.801	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	75.200%		
36) 1,2-Dichloropropane-d6	9.210	67		57819	20.236	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	80.960%		
41) Toluene-d8	10.269	98		153644	18.716	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	74.880%		
43) trans-1,3-Dichloroprop...	10.522	79		23524	19.150	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.600%		
47) 2-Hexanone-d5	10.875	63		18662	40.068	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	80.140%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		40591	19.333	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	77.320%		
66) 1,2-Dichlorobenzene-d4	13.810	152		43269	23.018	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	92.080%		

Target Compounds Qvalue

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

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