

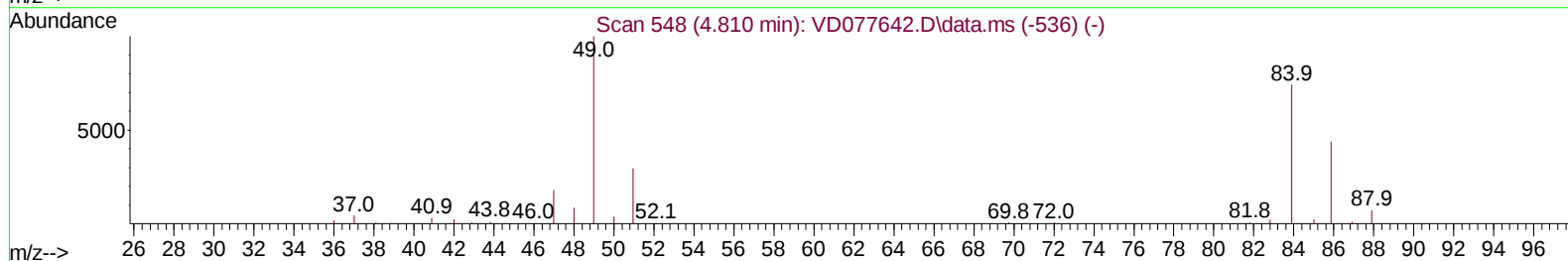
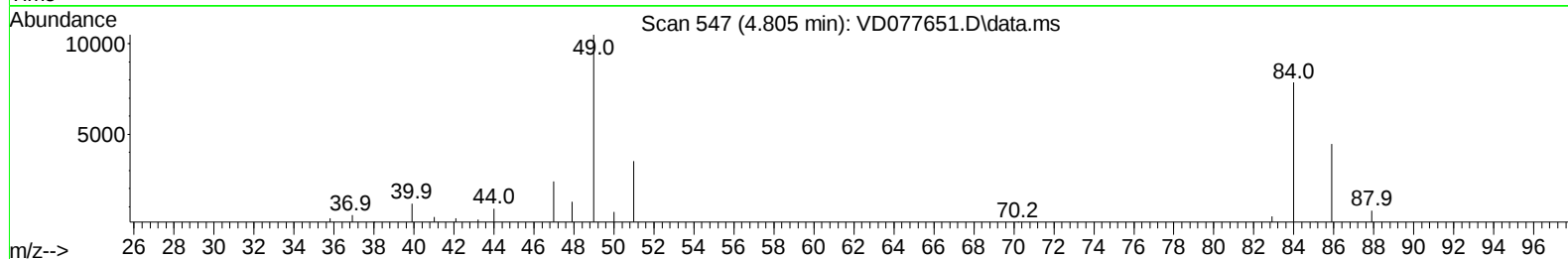
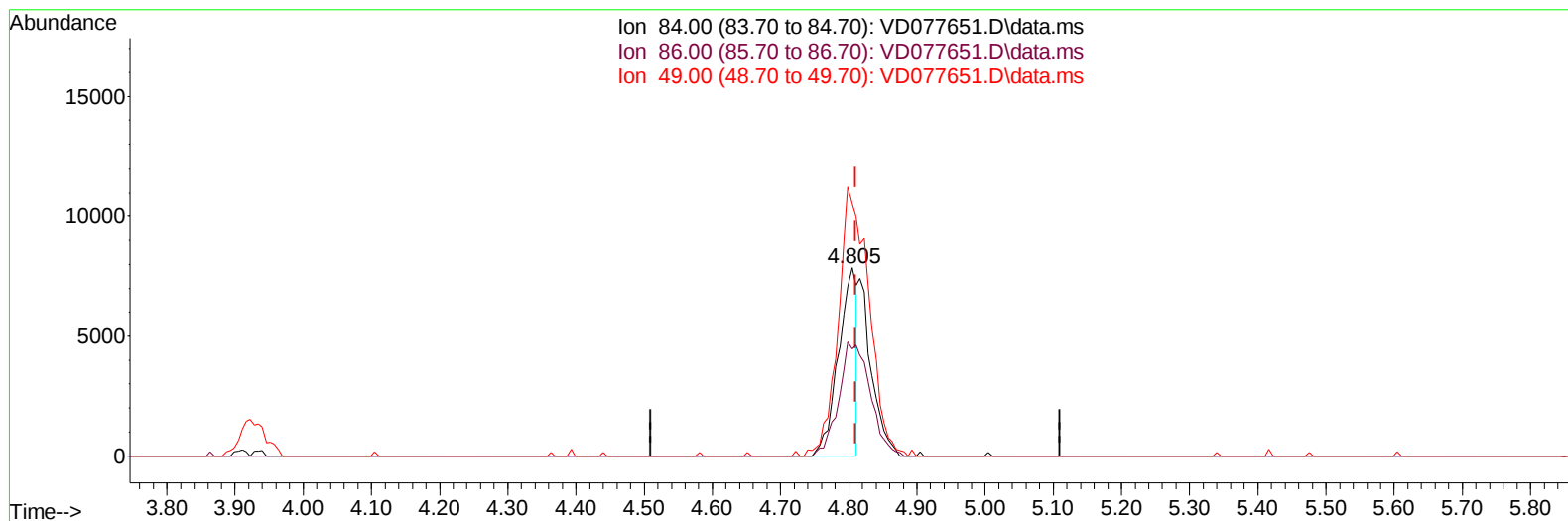
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112123\
Data File : VD077651.D
Acq On : 21 Nov 2023 17:54
Operator : JC/SY
Sample : 05459-07RE
Misc : 4.96G/10ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0AJ1RE

Manual IntegrationsAPPROVED

Quant Time: Nov 22 01:42:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Nov 22 01:40:25 2023
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 11/22/2023
Supervised By :Semsettin Yesilyurt 11/22/2023



TIC: VD077651.D\data.ms

(16) Methylene chloride (T)

4.805min (-0.006) 2.70 ug/L

response 14523

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.50	56.96
49.00	140.50	133.68
0.00	0.00	0.00

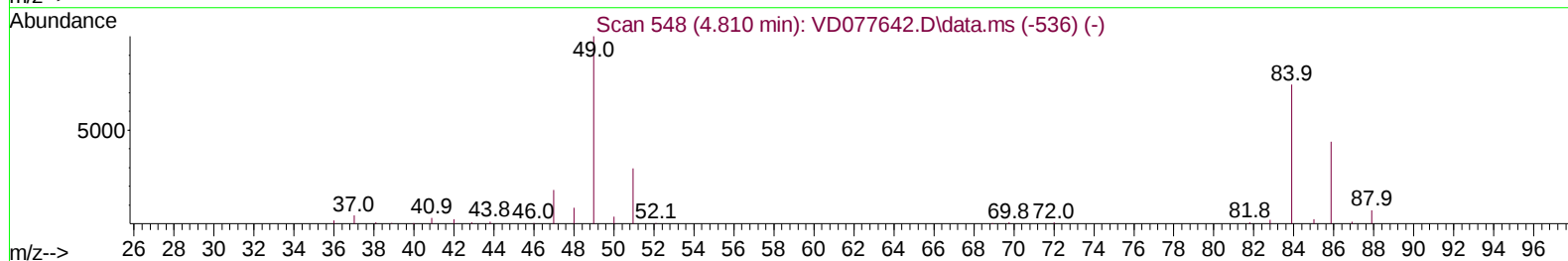
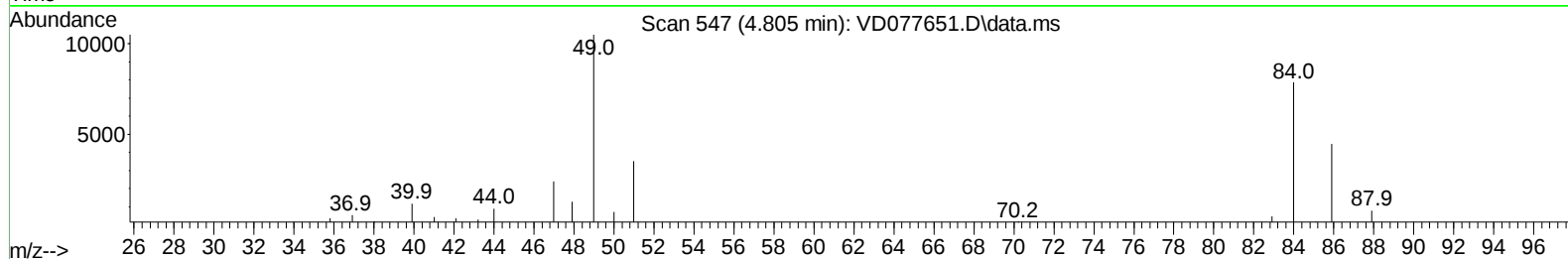
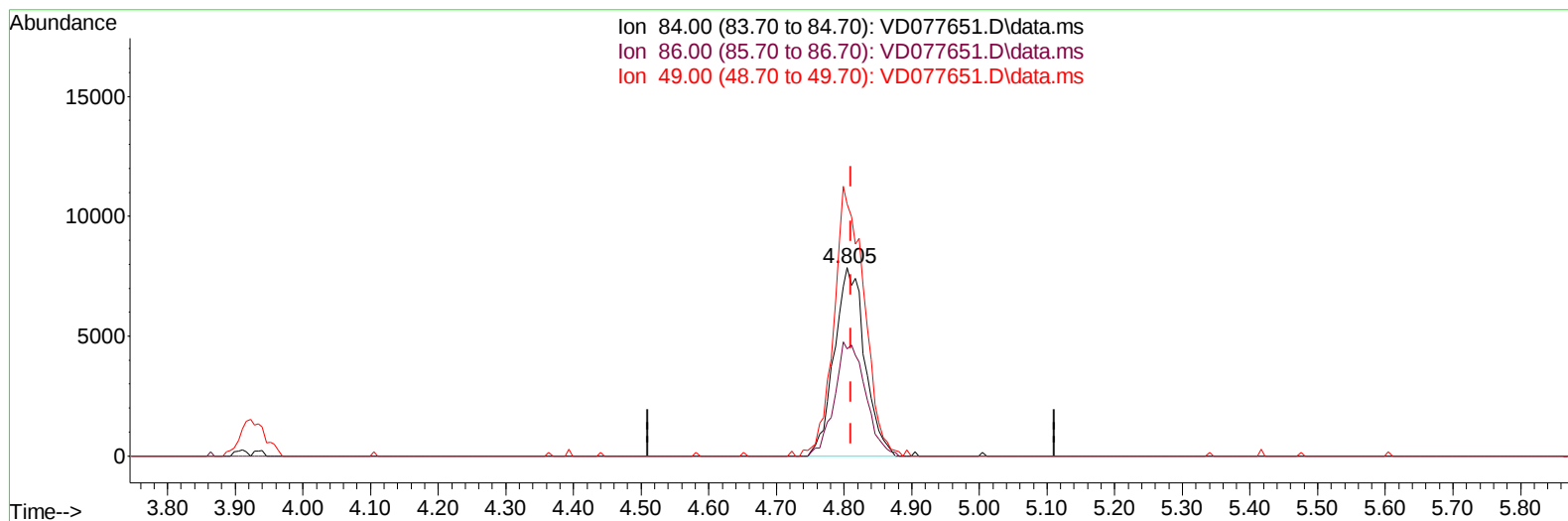
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TIC: VD077651.D\data.ms

(16) Methylene chloride (T)

4.805min (-0.006) 4.56 ug/L m

response 24561

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.50	56.96
49.00	140.50	133.68
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		318770	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		262121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		81316	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.281	65		111038	13.693	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	54.760%	
7) Chloroethane-d5	2.811	69		107629	16.895	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	67.600%	
11) 1,1-Dichloroethene-d2	3.928	65		35808	14.281	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	57.120%	
21) 2-Butanone-d5	6.987	46		43467	30.960	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	61.920%	
24) Chloroform-d	7.575	84		176822	19.202	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	76.800%	
26) 1,2-Dichloroethane-d4	8.234	65		91949	18.772	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	75.080%	
32) Benzene-d6	8.204	84		340043	19.988	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	79.960%	
36) 1,2-Dichloropropane-d6	9.210	67		115601	20.861	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	83.440%	
41) Toluene-d8	10.269	98		285401	18.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	74.280%	
43) trans-1,3-Dichloroprop...	10.528	79		40055	16.764	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	67.040%	
47) 2-Hexanone-d5	10.881	63		33433	33.726	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	67.460%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		68046	18.533	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	74.120%	
66) 1,2-Dichlorobenzene-d4	13.816	152		64080	22.151	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	88.600%	
Target Compounds							
16) Methylene chloride	4.805	84		24561m	4.563	ug/L	Qvalue

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

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