

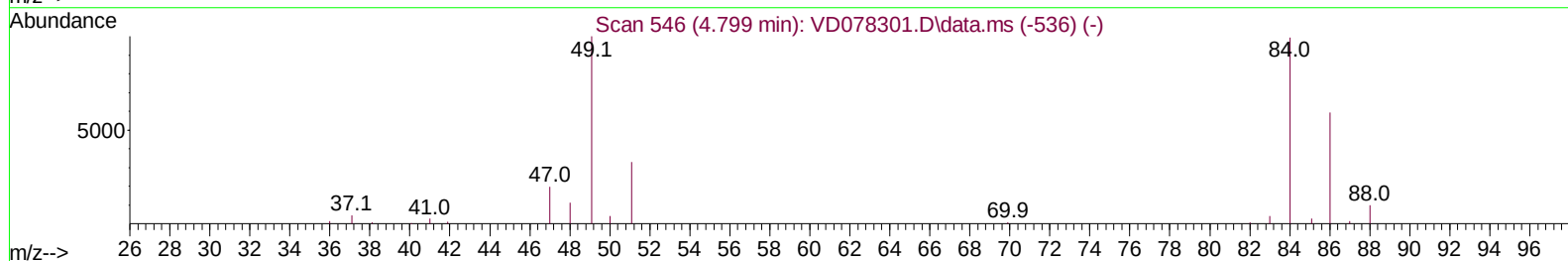
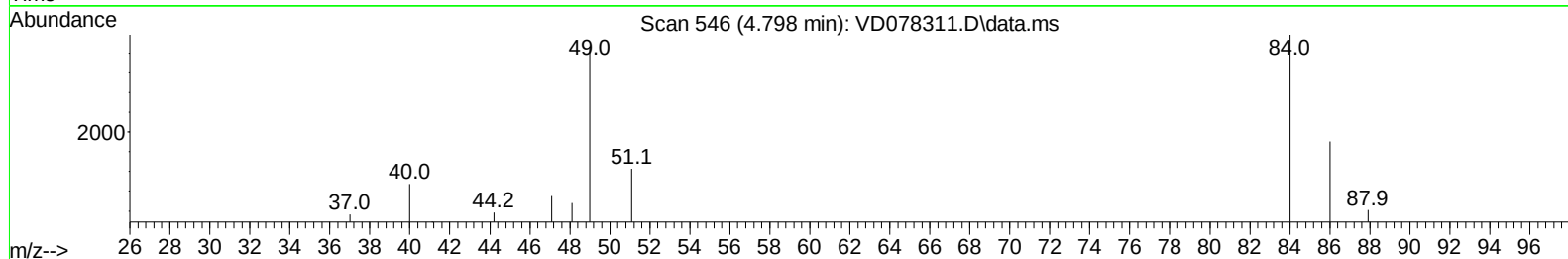
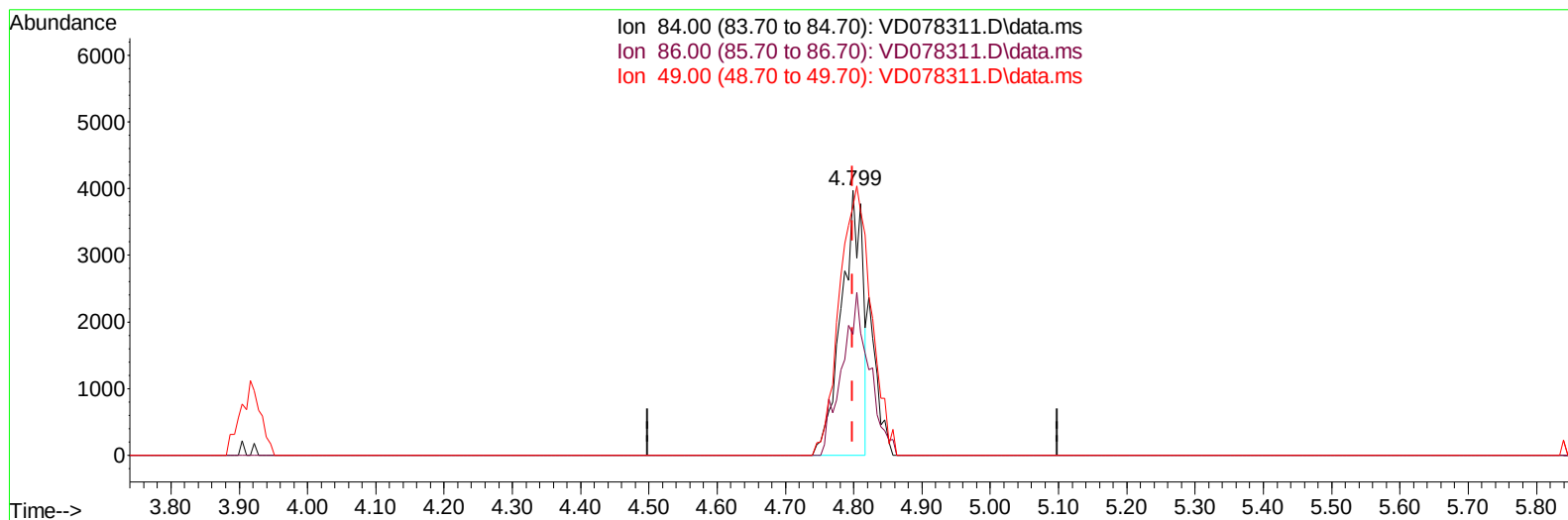
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020124\
Data File : VD078311.D
Acq On : 01 Feb 2024 18:04
Operator : RP/MD
Sample : P1329-12
Misc : 5.65G/10ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0FM7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/06/2024
Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 02 00:40:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Feb 02 00:36:57 2024
Response via : Initial Calibration



TIC: VD078311.D\data.ms

(16) Methylene chloride (T)

4.798min (-0.000) 2.30 ug/L

response 8516

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.80	45.63
49.00	110.50	93.92
0.00	0.00	0.00

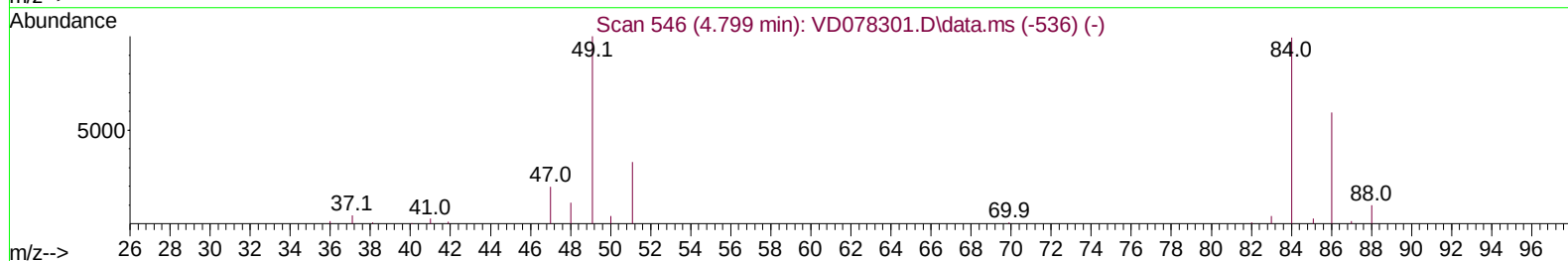
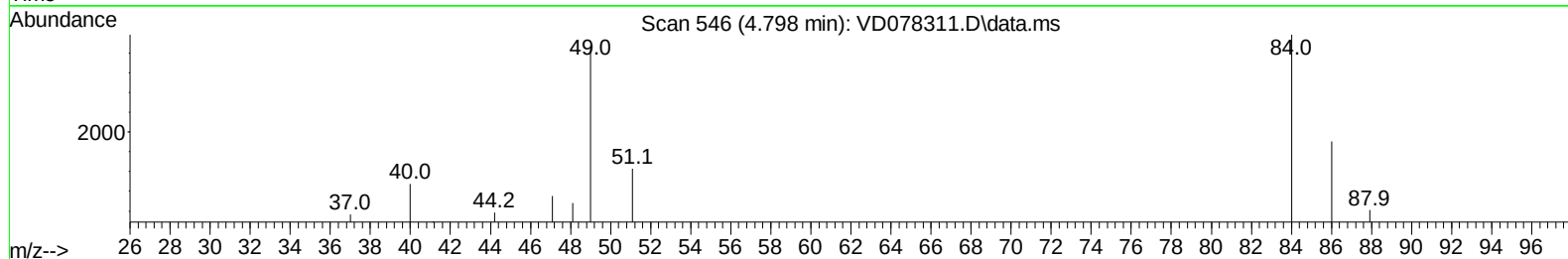
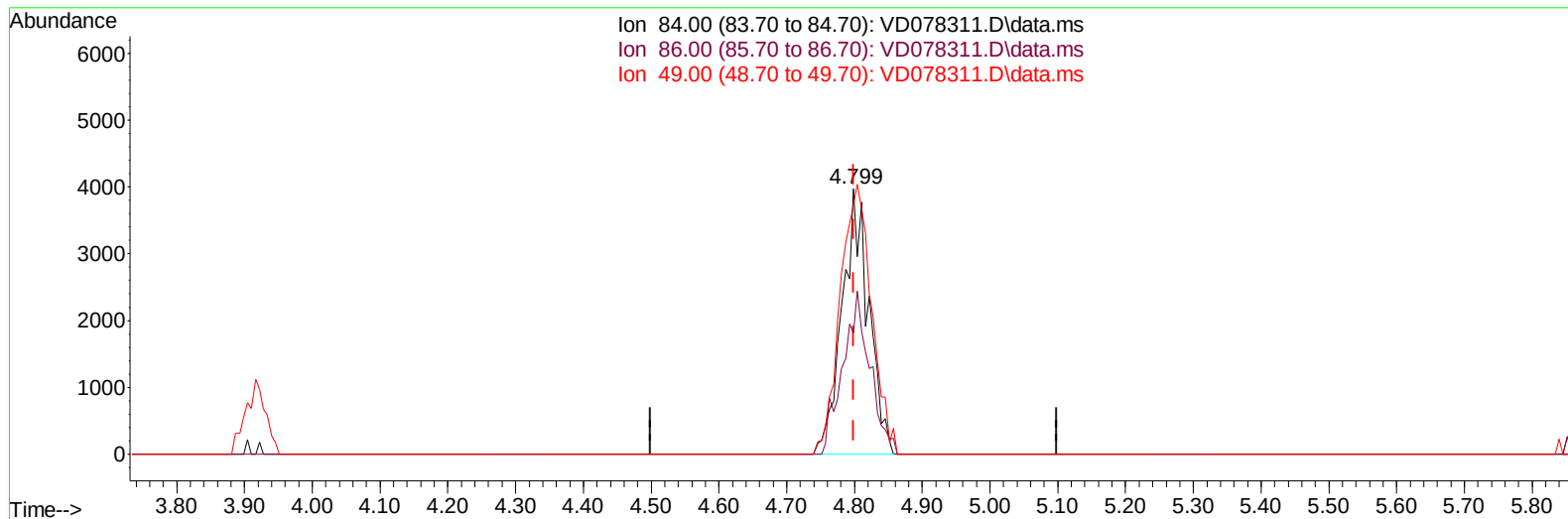
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TIC: VD078311.D\data.ms

(16) Methylene chloride (T)

4.798min (-0.000) 2.91 ug/L m

response 10812

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.80	45.63
49.00	110.50	93.92
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		189145	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		183504	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		73915	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		118979	22.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	88.680%		
7) Chloroethane-d5	2.799	69		99769	22.118	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	88.480%		
11) 1,1-Dichloroethene-d2	3.916	65		24058	20.763	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	83.040%		
21) 2-Butanone-d5	6.992	46		30339	38.399	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	76.800%		
24) Chloroform-d	7.569	84		109553	20.314	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.240%		
26) 1,2-Dichloroethane-d4	8.234	65		61796	21.233	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	84.920%		
32) Benzene-d6	8.204	84		235734	21.970	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	87.880%		
36) 1,2-Dichloropropane-d6	9.210	67		75166	22.755	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	91.000%		
41) Toluene-d8	10.269	98		202779	21.040	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	84.160%		
43) trans-1,3-Dichloroprop...	10.528	79		30856	20.920	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	83.680%		
47) 2-Hexanone-d5	10.881	63		26629	39.732	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.460%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		61346	19.986	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	79.960%		
66) 1,2-Dichlorobenzene-d4	13.816	152		59415	22.453	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.800%		
Target Compounds							
16) Methylene chloride	4.798	84		10812m	2.915	ug/L	Qvalue

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

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