

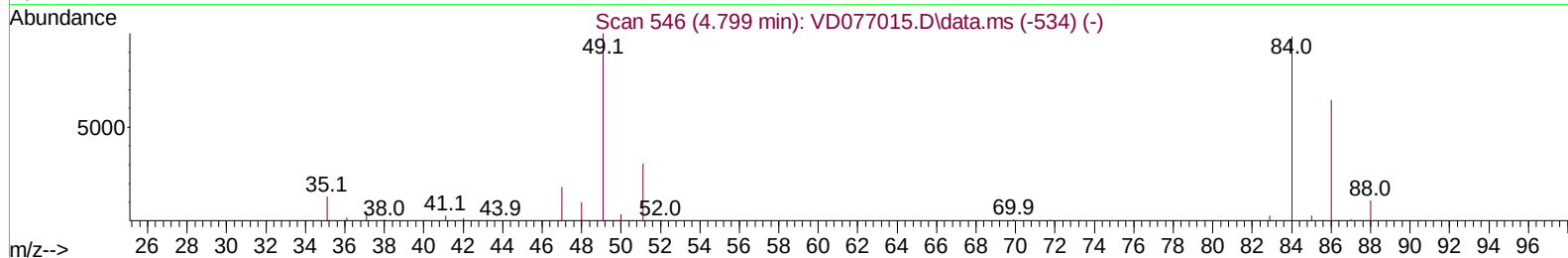
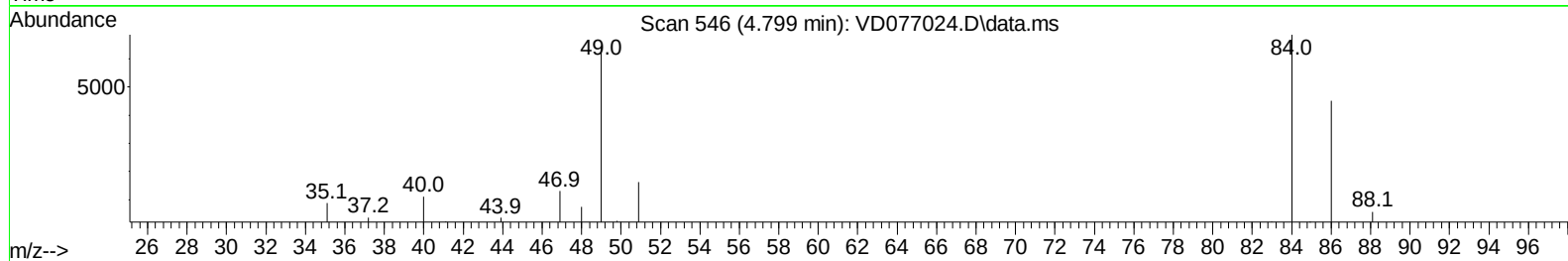
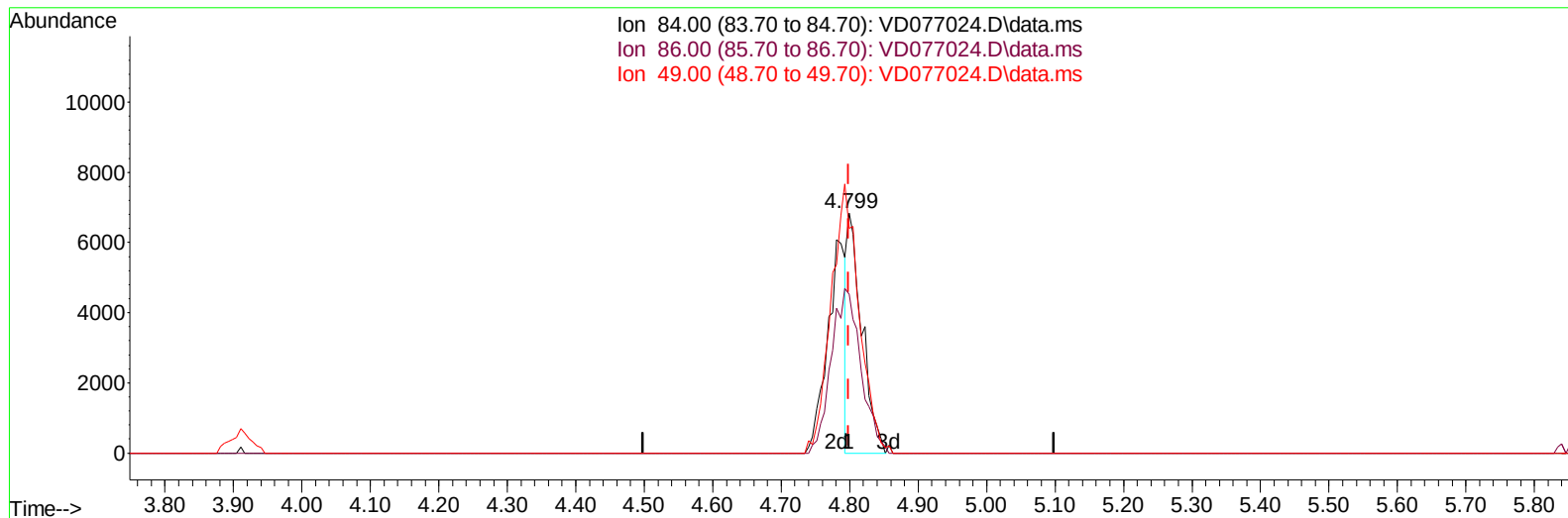
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
Data File : VD077024.D
Acq On : 25 Aug 2023 19:13
Operator : JC/SY
Sample : 04172-09
Misc : 5.96G/10.0mL/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCHV2

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/28/2023
Supervised By :Semsettin Yesilyurt 08/28/2023

Quant Time: Aug 25 23:56:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 25 23:54:22 2023
Response via : Initial Calibration



TIC: VD077024.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 2.83 ug/L

response 10108

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	65.99
49.00	138.90	93.56#
0.00	0.00	0.00

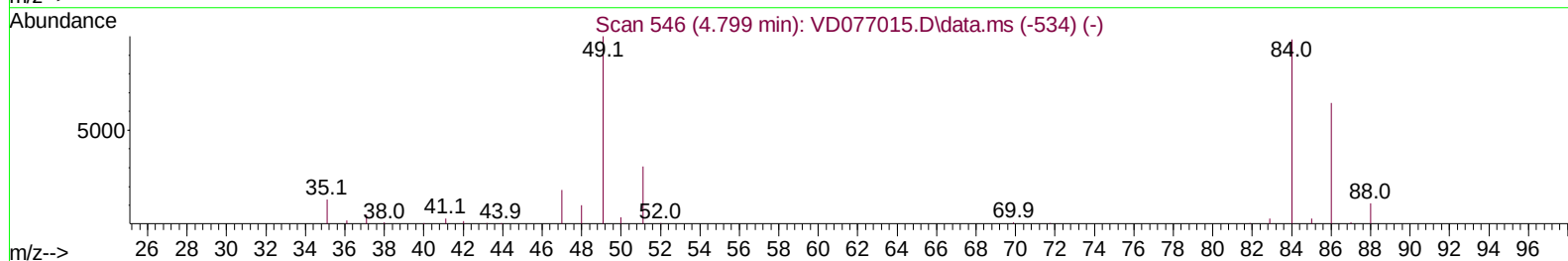
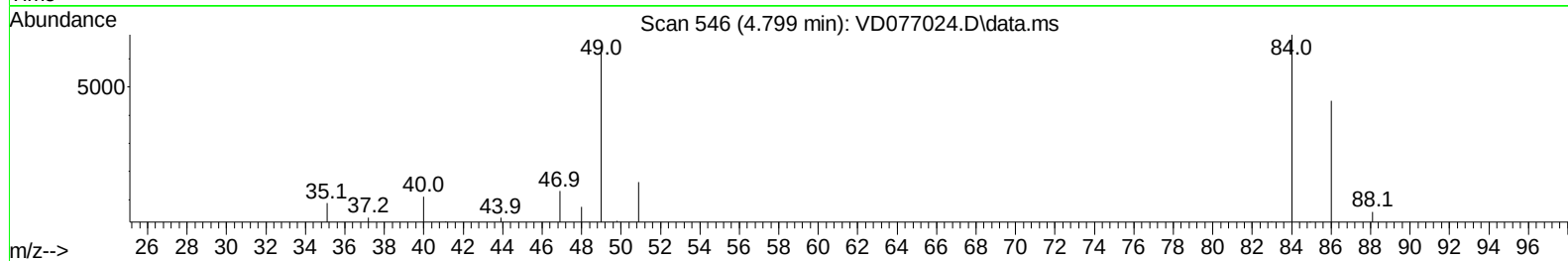
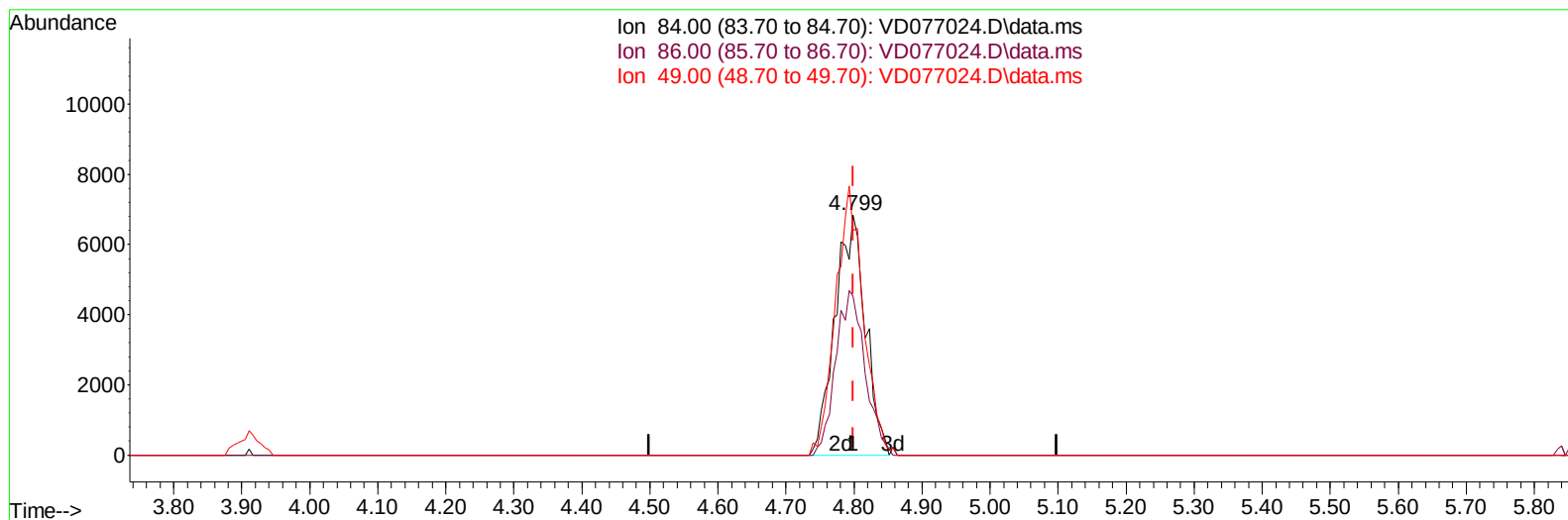
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TIC: VD077024.D\data.ms

(16) Methylene chloride (T)

4.799min (+ 0.000) 5.95 ug/L m

response 21217

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	65.99
49.00	138.90	93.56#
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		170082	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		187382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		89732	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.264	65		62580	13.379	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	53.520%		
7) Chloroethane-d5	2.793	69		69966	16.181	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	64.720%		
11) 1,1-Dichloroethene-d2	3.905	65		14907	13.450	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	53.800%		
21) 2-Butanone-d5	6.981	46		48134	64.097	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	128.200%		
24) Chloroform-d	7.563	84		119489	21.575	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.280%		
26) 1,2-Dichloroethane-d4	8.228	65		70797	25.643	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	102.560%		
32) Benzene-d6	8.199	84		211530	17.955	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.800%		
36) 1,2-Dichloropropane-d6	9.210	67		75398	20.815	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	83.280%		
41) Toluene-d8	10.269	98		182212	16.869	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	67.480%		
43) trans-1,3-Dichloroprop...	10.522	79		33270	20.316	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.280%		
47) 2-Hexanone-d5	10.881	63		39966	57.761	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	115.520%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		95007	27.144	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	108.560%		
66) 1,2-Dichlorobenzene-d4	13.816	152		81700	24.904	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	99.600%		
Target Compounds							
16) Methylene chloride	4.799	84		21217m	5.947	ug/L	Qvalue

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

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