

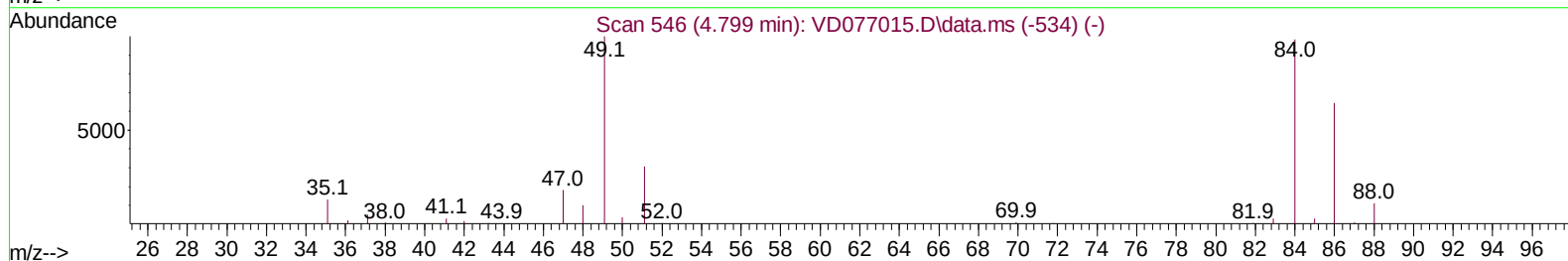
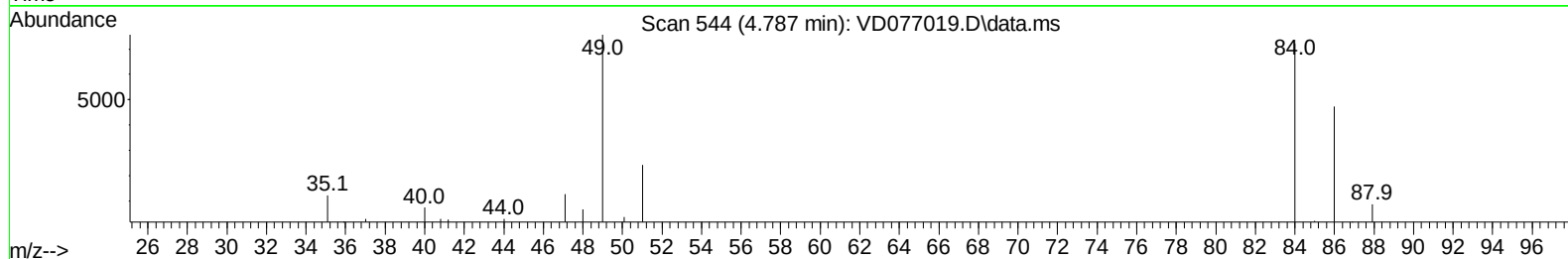
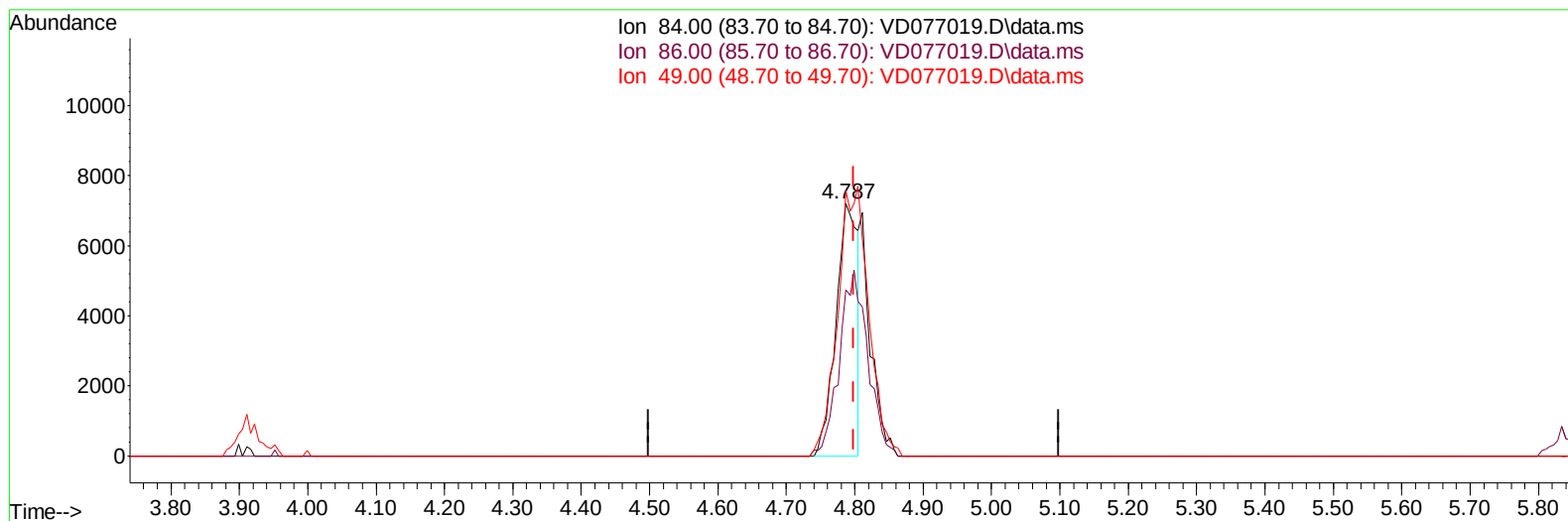
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
Data File : VD077019.D
Acq On : 25 Aug 2023 16:53
Operator : JC/SY
Sample : 04172-04
Misc : 5.90G/10.0ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCHU7

Manual IntegrationsAPPROVED

Quant Time: Aug 25 23:55:47 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

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



TIC: VD077019.D\data.ms

(16) Methylene chloride (T)

4.787min (-0.012) 3.34 ug/L

response 15809

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	65.71
49.00	138.90	104.85
0.00	0.00	0.00

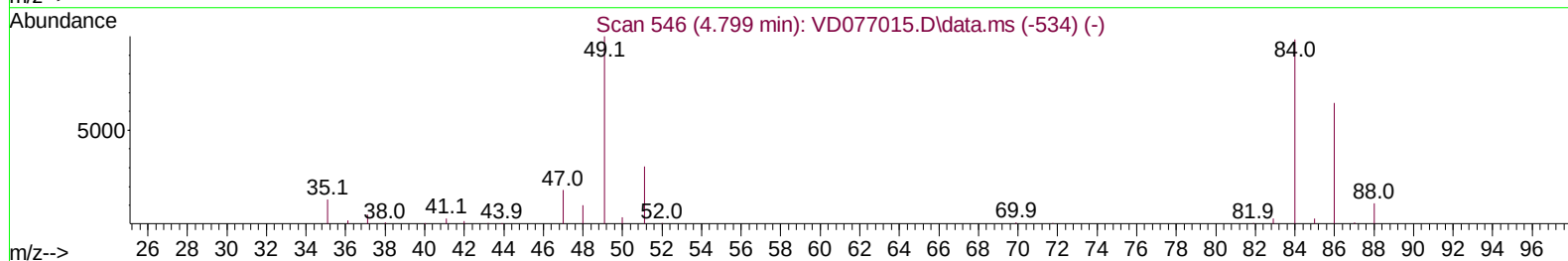
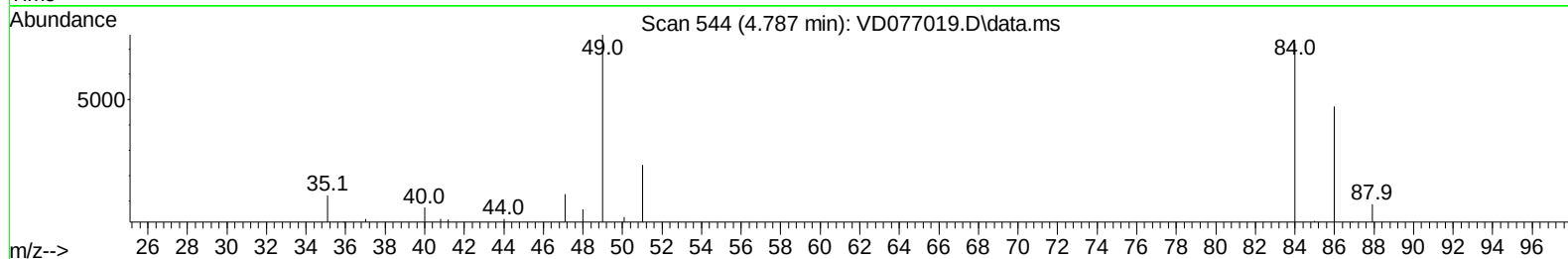
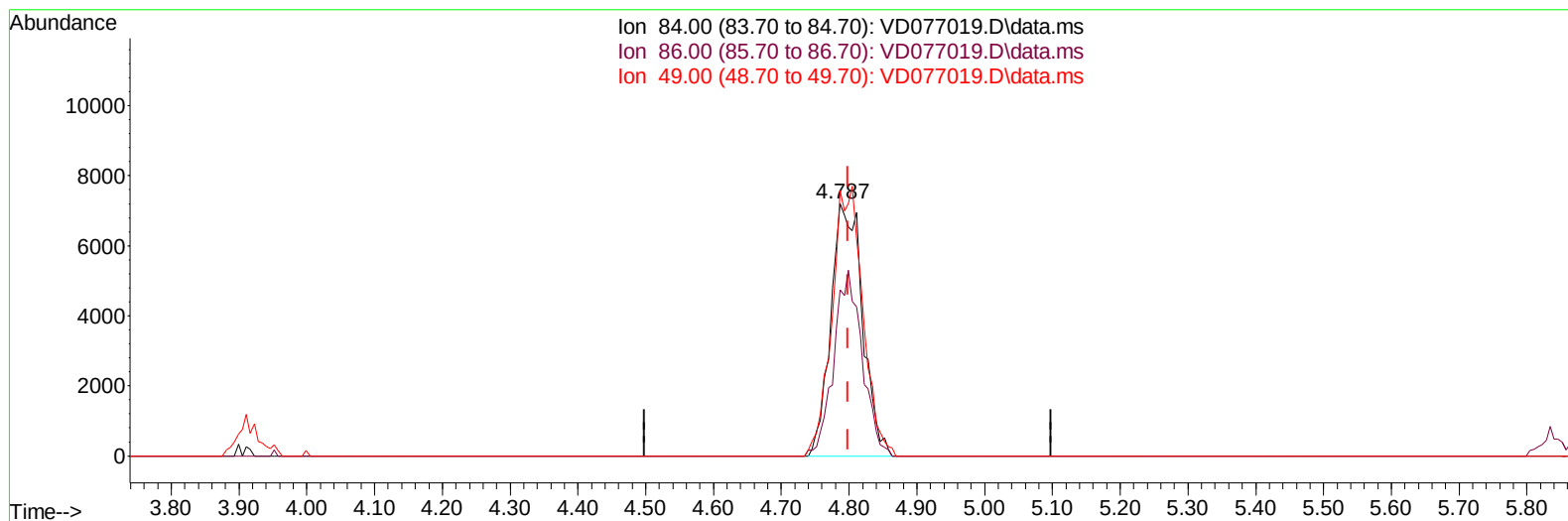
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TIC: VD077019.D\data.ms

(16) Methylene chloride (T)

4.787min (-0.012) 4.90 ug/L m

response 23218

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	65.71
49.00	138.90	104.85
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		225768	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		226764	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		106256	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.270	65		92537	14.904	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.600%	
7) Chloroethane-d5	2.793	69		93104	16.221	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.880%	
11) 1,1-Dichloroethene-d2	3.911	65		22730	15.450	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.800%	
21) 2-Butanone-d5	6.987	46		50675	50.837	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.680%	
24) Chloroform-d	7.563	84		137199	18.662	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.640%	
26) 1,2-Dichloroethane-d4	8.234	65		73130	19.955	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.800%	
32) Benzene-d6	8.199	84		255148	17.896	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	71.600%	
36) 1,2-Dichloropropane-d6	9.210	67		83990	19.160	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.640%	
41) Toluene-d8	10.269	98		232802	17.810	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	71.240%	
43) trans-1,3-Dichloroprop...	10.522	79		35170	17.746	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%	
47) 2-Hexanone-d5	10.875	63		40638	48.532	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.060%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		95367	22.515	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.040%	
66) 1,2-Dichlorobenzene-d4	13.816	152		86090	22.162	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.640%	
Target Compounds							
16) Methylene chloride	4.787	84		23218m	4.903	ug/L	Qvalue

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

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