

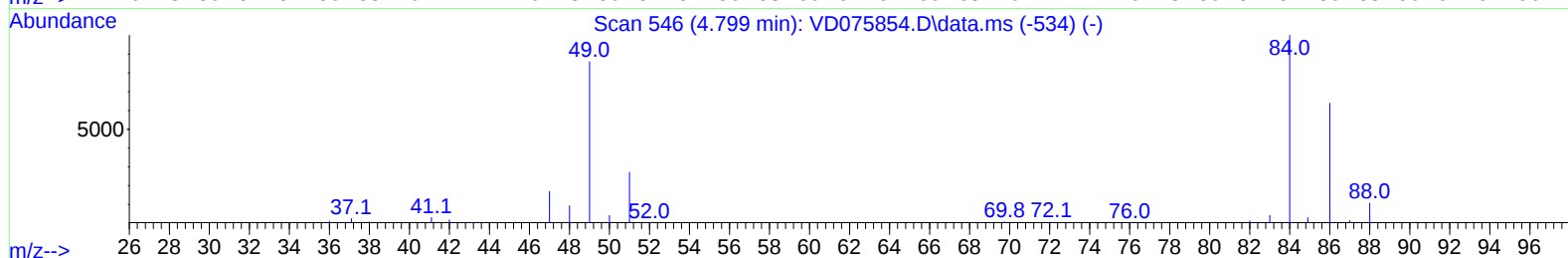
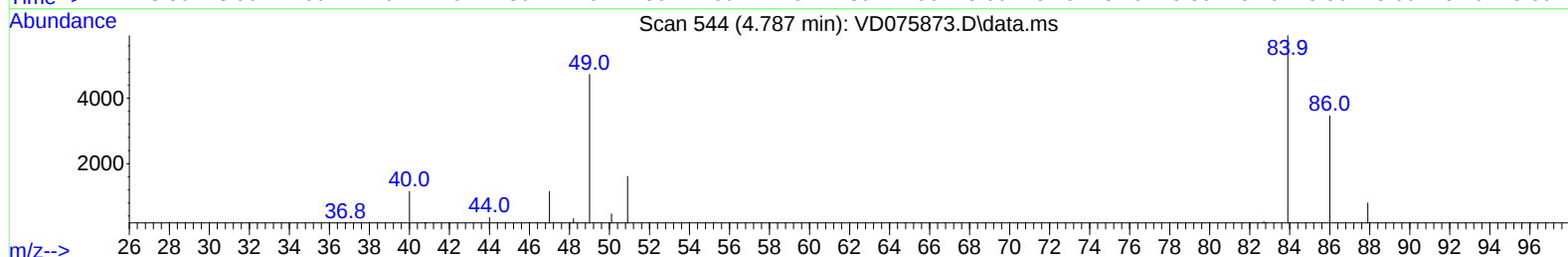
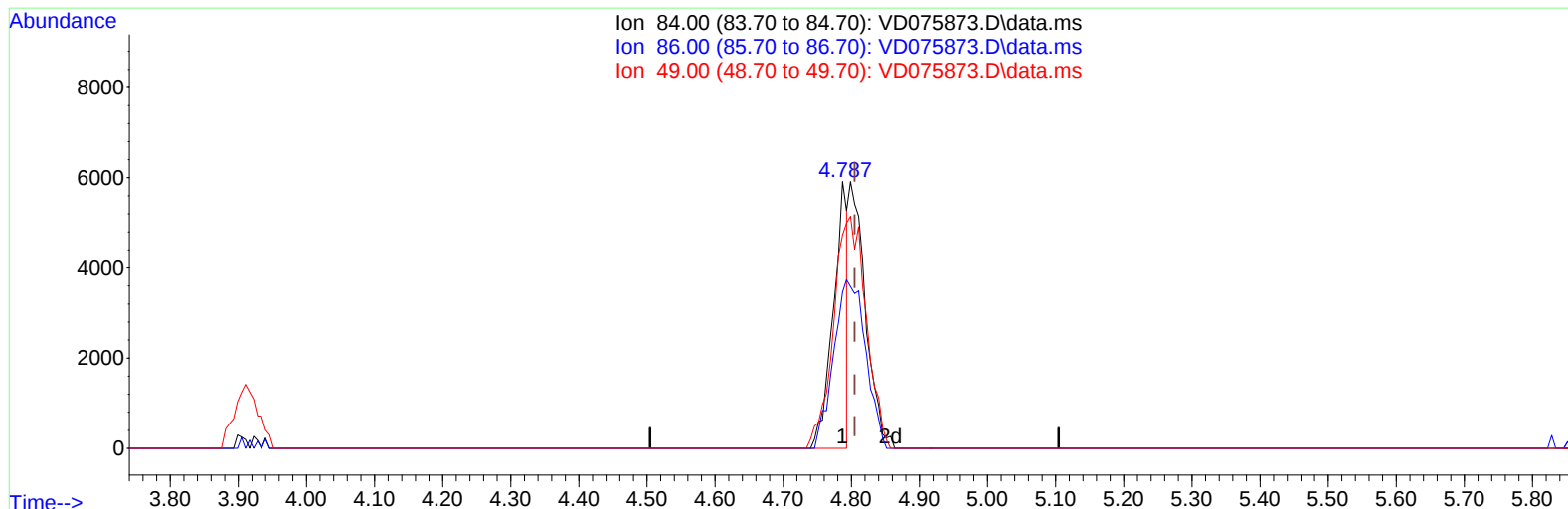
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042723\
Data File : VD075873.D
Acq On : 27 Apr 2023 21:04
Operator : KP/SY
Sample : 02525-12
Misc : 5.49G/10.00ml/MSVOA_D/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DCCK9

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/28/2023
Supervised By :Semsettin Yesilyurt 05/01/2023

Quant Time: Apr 28 03:00:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 27 02:02:18 2023
Response via : Initial Calibration



TIC: VD075873.D\data.ms

(16) Methylene chloride (T)

4.787min (-0.018) 0.86 ug/L

response 8578

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	58.57
49.00	86.80	80.00
0.00	0.00	0.00

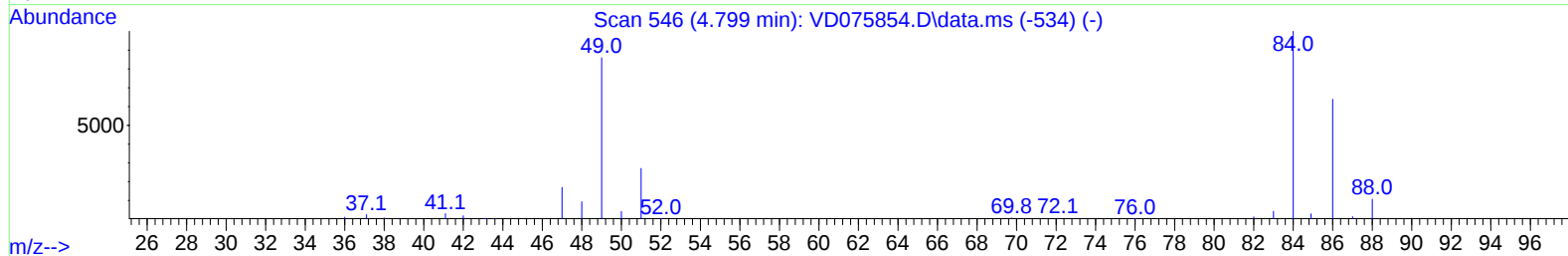
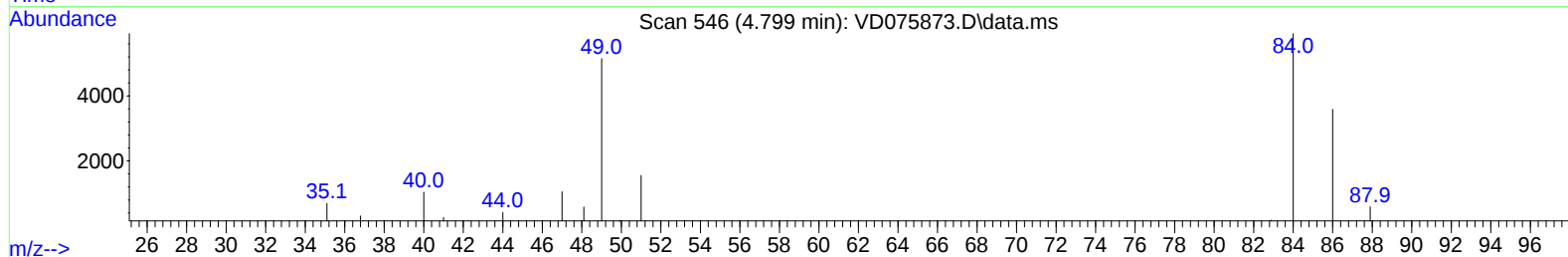
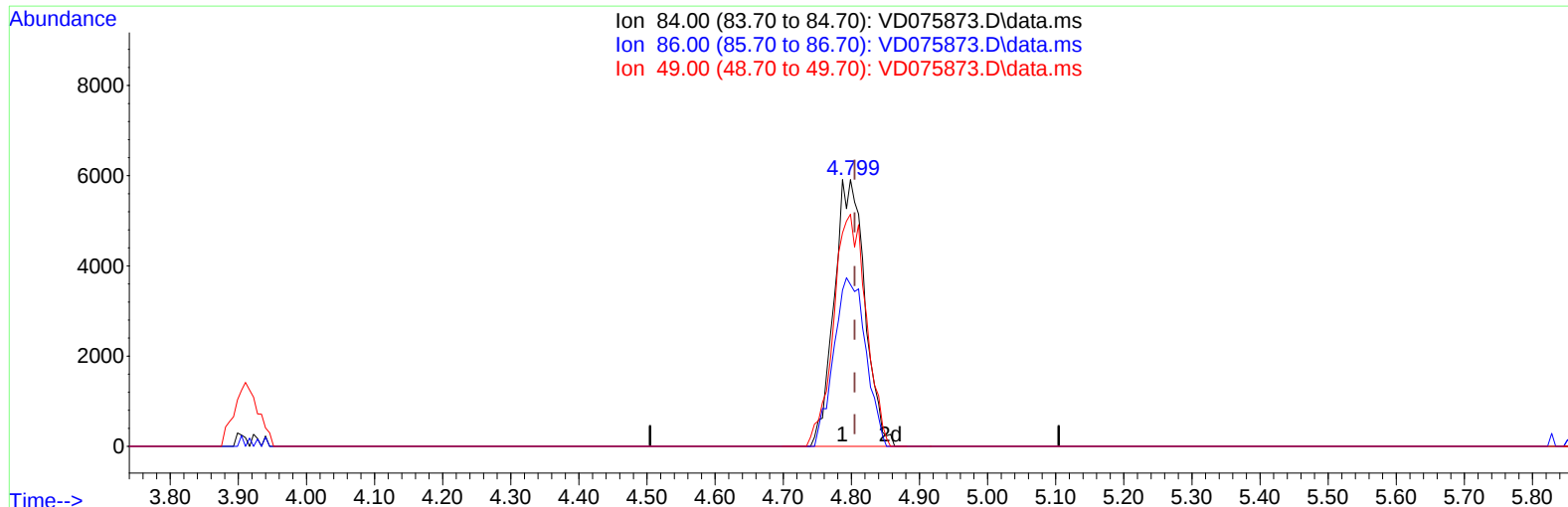
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TIC: VD075873.D\data.ms

(16) Methylene chloride (T)

4.799min (-0.006) 1.85 ug/L m

response 18542

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	60.61
49.00	86.80	87.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	493304	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	504247	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	234849	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	187978	17.370	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	69.480%	
7) Chloroethane-d5	2.793	69	178850	19.128	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	=	76.520%	
11) 1,1-Dichloroethene-d2	3.911	65	43905	17.598	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	70.400%	
21) 2-Butanone-d5	6.987	46	61787	65.768	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	131.540%	
24) Chloroform-d	7.569	84	264953	21.478	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	85.920%	
26) 1,2-Dichloroethane-d4	8.228	65	124206	23.578	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	94.320%	
32) Benzene-d6	8.199	84	512106	17.425	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	69.680%	
36) 1,2-Dichloropropane-d6	9.210	67	163228	20.065	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	80.280%	
41) Toluene-d8	10.269	98	463827	16.857	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	67.440%	
43) trans-1,3-Dichloroprop...	10.528	79	66397	19.747	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.000%	
47) 2-Hexanone-d5	10.881	63	54043	55.175	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	110.360%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	166596	26.763	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	107.040%	
66) 1,2-Dichlorobenzene-d4	13.816	152	175177	21.088	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	84.360%	
Target Compounds					Qvalue	
13) Acetone	4.016	43	38302	47.641	ug/L	97
16) Methylene chloride	4.799	84	18542m	1.853	ug/L	

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

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