

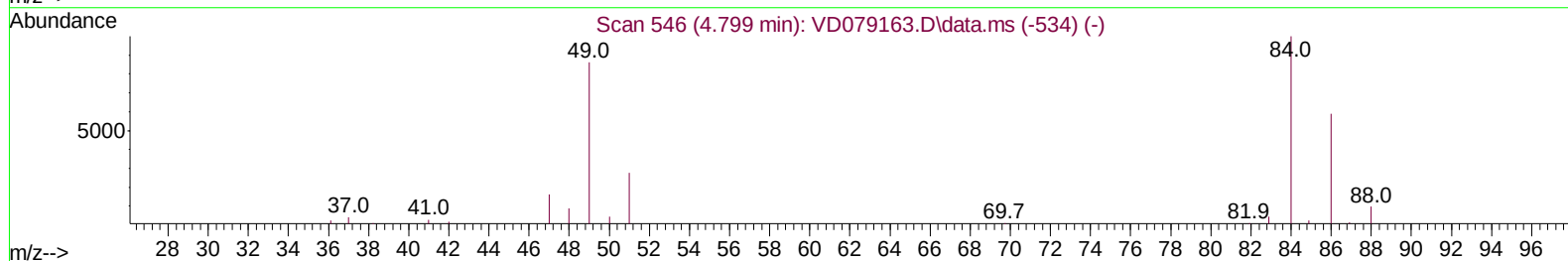
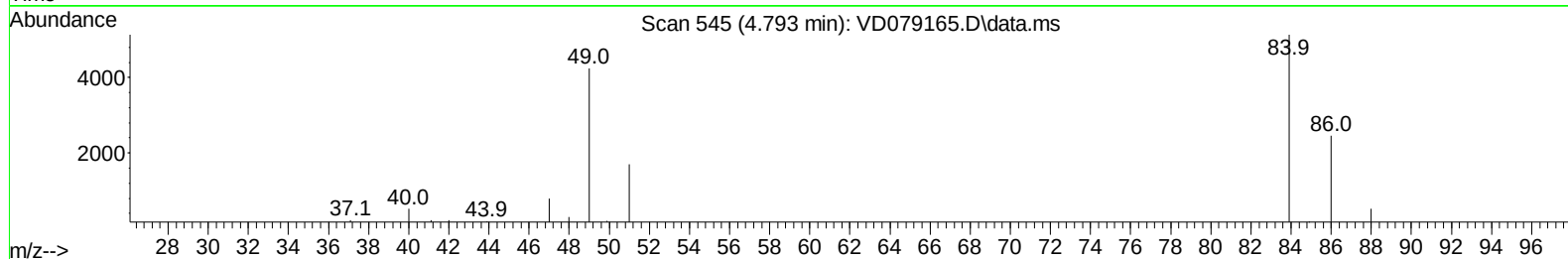
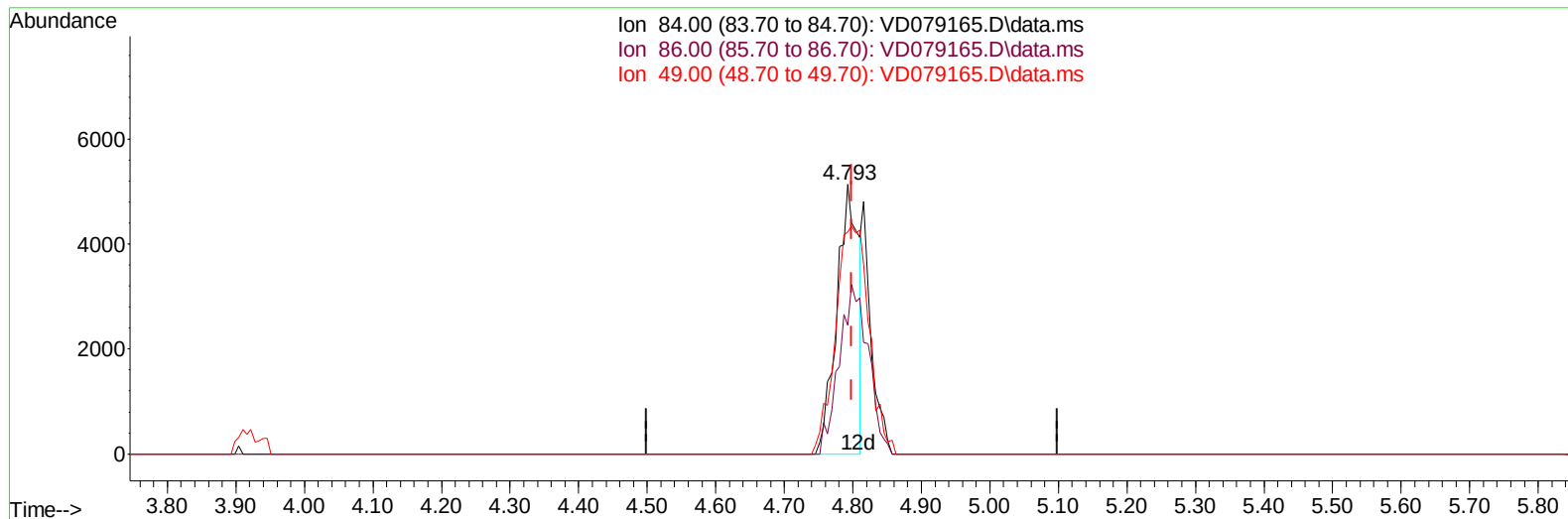
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061124\
Data File : VD079165.D
Acq On : 11 Jun 2024 16:35
Operator : RP/MD
Sample : P2775-08
Misc : 4.91G/10ml/MSVOA_D/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
A4C86

Manual IntegrationsAPPROVED

Quant Time: Jun 12 01:06:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM052924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jun 12 01:05:41 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 06/13/2024
Supervised By :Semsettin Yesilyurt 06/13/2024



TIC: VD079165.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 4.15 ug/L

response 11167

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	58.50	47.78
49.00	96.40	82.51
0.00	0.00	0.00

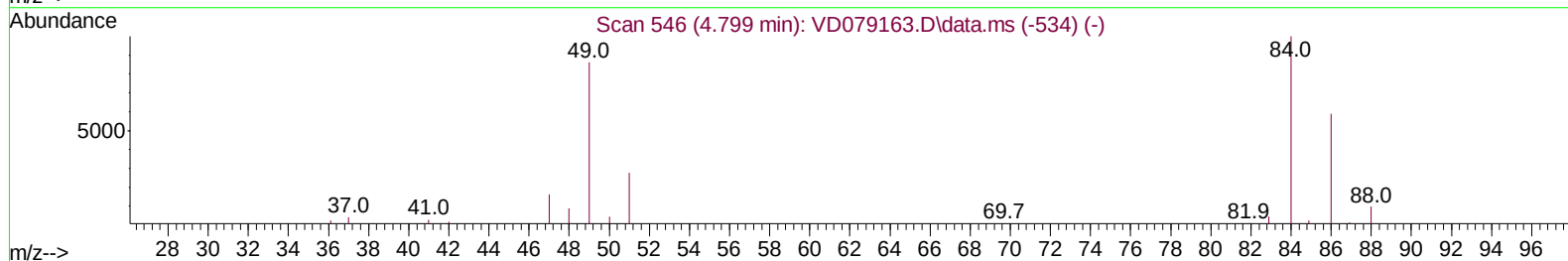
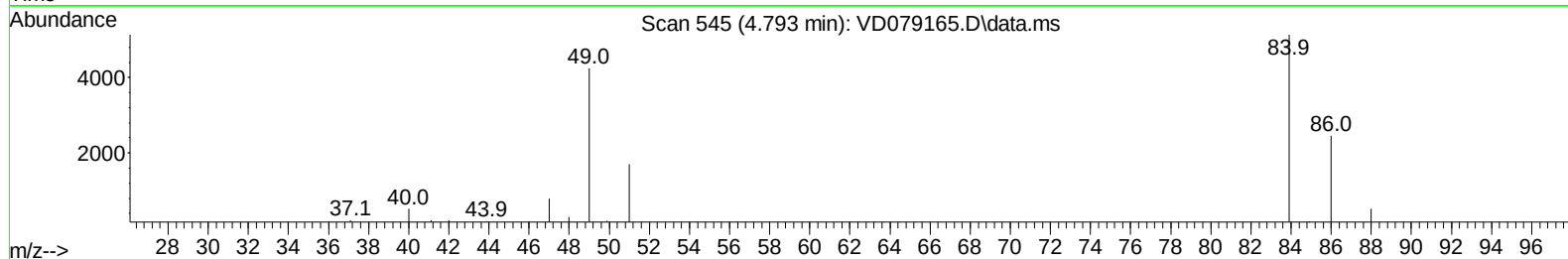
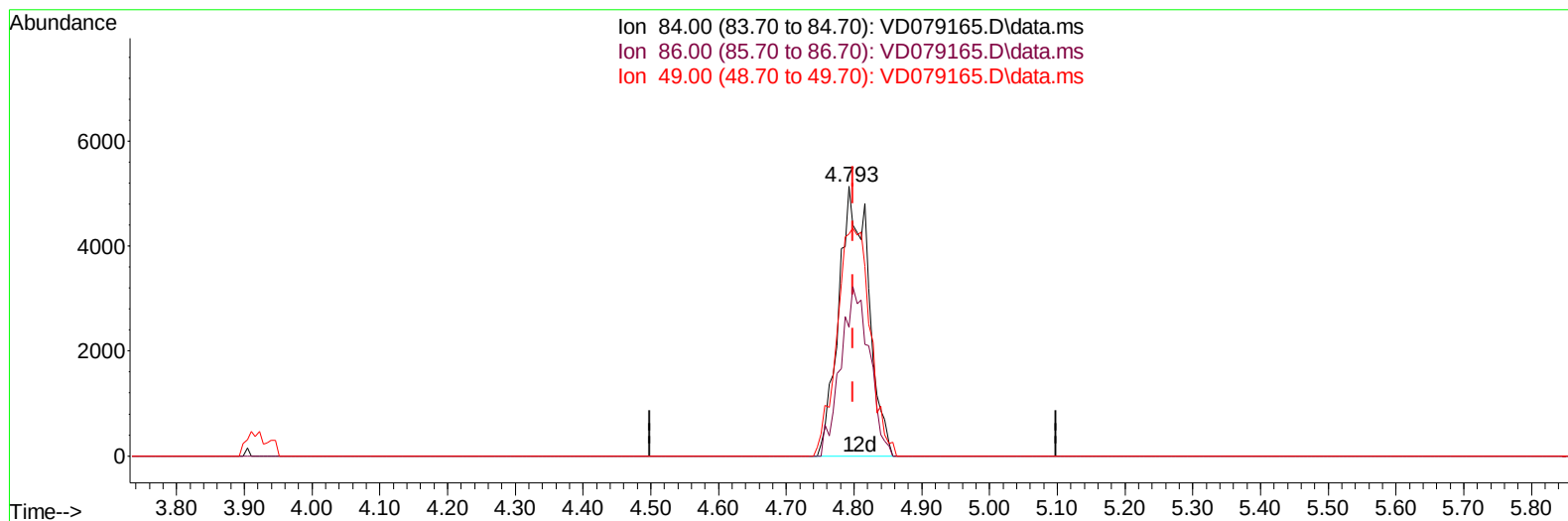
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TIC: VD079165.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 5.83 ug/L m

response 15681

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	58.50	47.78
49.00	96.40	82.51
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		150935	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.580	117		136262	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		40711	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		48747	10.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.000%	
7) Chloroethane-d5	2.804	69		51911	11.559	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.240%	
11) 1,1-Dichloroethene-d2	3.916	65		8971	10.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.520%#	
21) 2-Butanone-d5	6.992	46		7297	20.540	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	41.080%	
24) Chloroform-d	7.569	84		50009	11.850	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	47.400%	
26) 1,2-Dichloroethane-d4	8.228	65		23209	11.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	47.680%#	
32) Benzene-d6	8.198	84		95453	12.636	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	50.560%	
36) 1,2-Dichloropropane-d6	9.210	67		29371	13.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	54.000%#	
41) Toluene-d8	10.269	98		77169	10.911	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	43.640%	
43) trans-1,3-Dichloroprop...	10.522	79		10888	11.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.600%	
47) 2-Hexanone-d5	10.880	63		5522	19.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	39.260%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		21486	11.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	44.600%#	
66) 1,2-Dichlorobenzene-d4	13.816	152		17919	12.754	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	51.000%#	
Target Compounds							
16) Methylene chloride	4.793	84		15681m	5.831	ug/L	Qvalue

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

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