

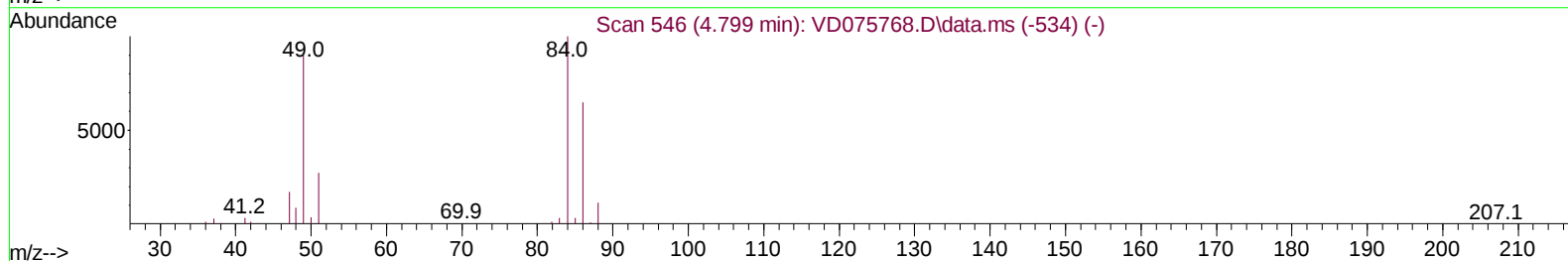
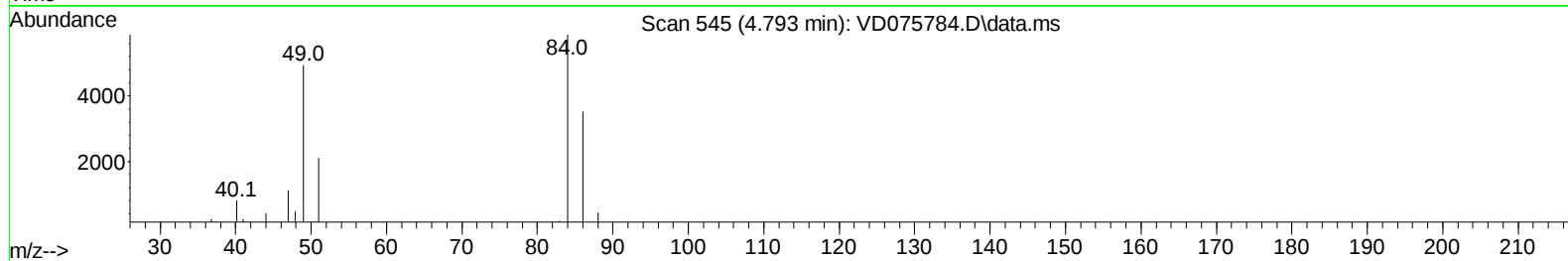
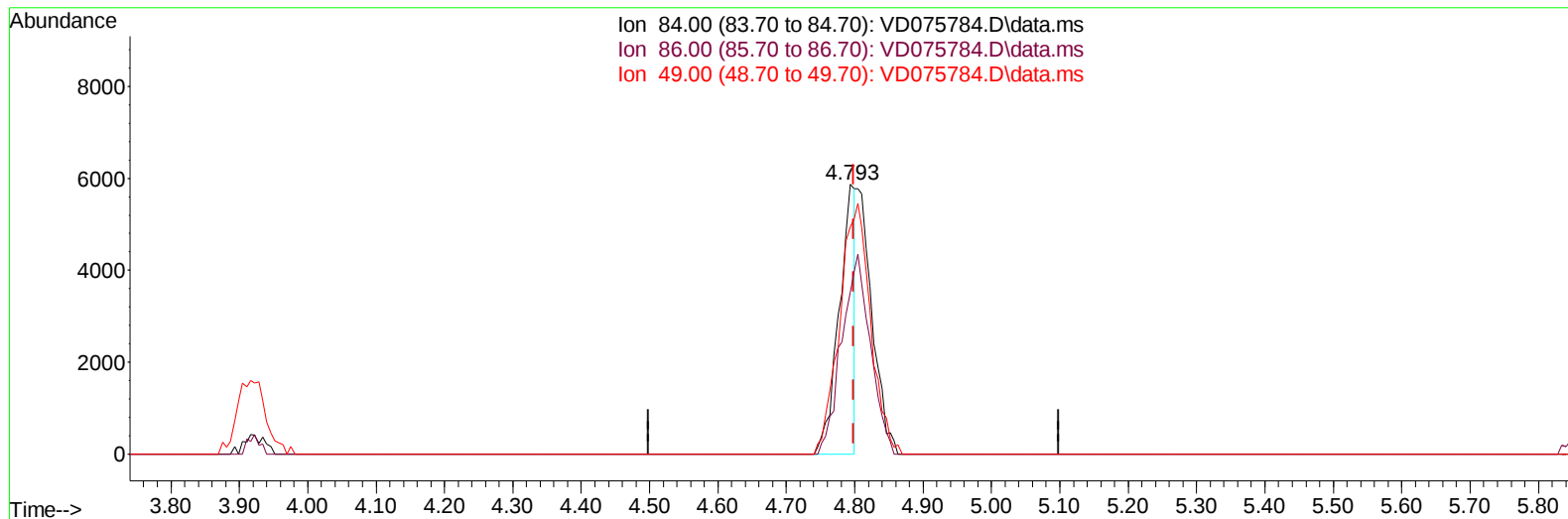
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
Data File : VD075784.D
Acq On : 21 Apr 2023 19:22
Operator : KP/SY
Sample : 02419-09
Misc : 4.89G/10.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW924

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/24/2023
Supervised By :Semsettin Yesilyurt 04/24/2023

Quant Time: Apr 22 03:57:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 03:53:08 2023
Response via : Initial Calibration



TIC: VD075784.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 1.03 ug/L

response 9582

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	59.96
49.00	86.80	84.27
0.00	0.00	0.00

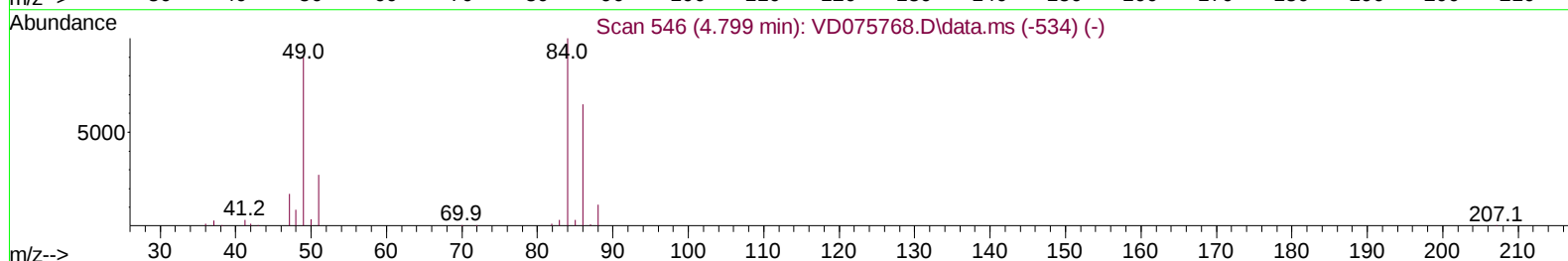
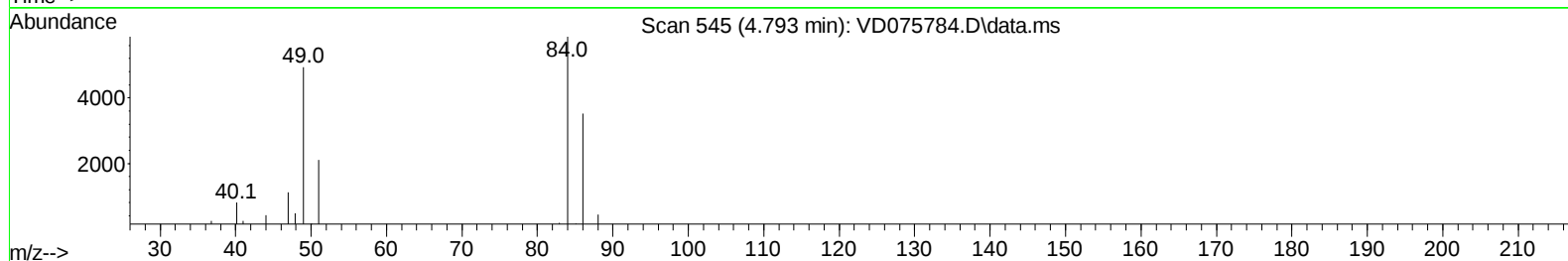
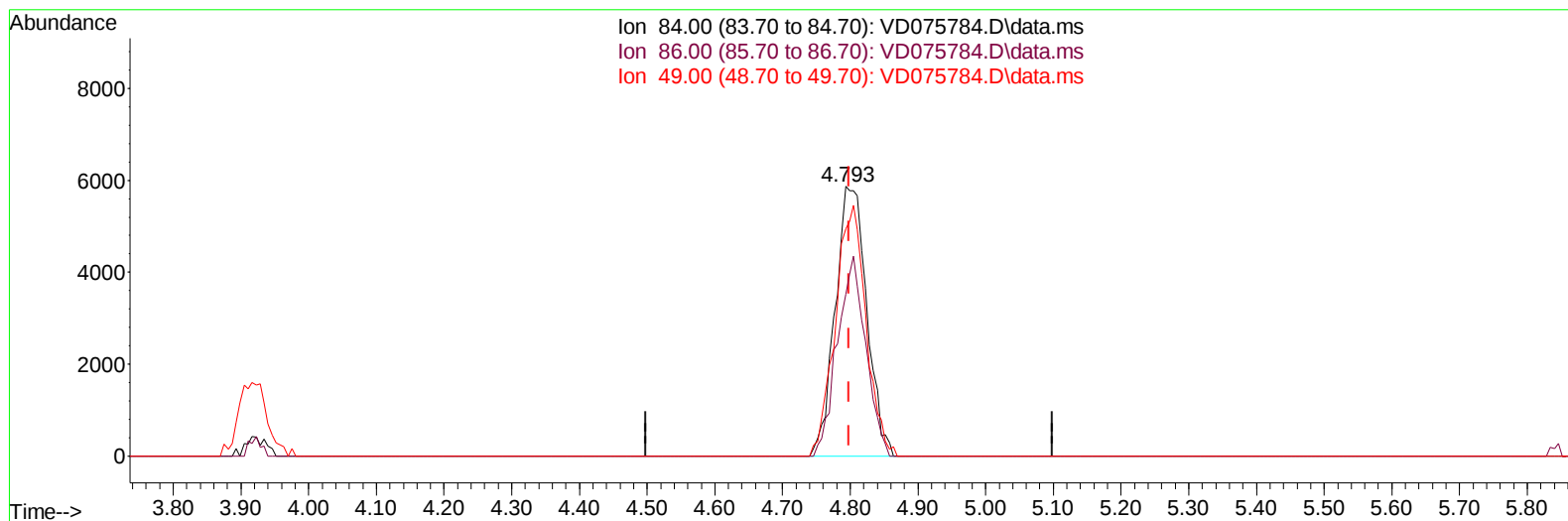
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
Data File : VD075784.D
Acq On : 21 Apr 2023 19:22
Operator : KP/SY
Sample : 02419-09
Misc : 4.89G/10.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW924

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/24/2023
Supervised By :Semsettin Yesilyurt 04/24/2023

Quant Time: Apr 22 03:57:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 03:53:08 2023
Response via : Initial Calibration



TIC: VD075784.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 2.04 ug/L m

response 18911

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	65.50	59.96
49.00	86.80	84.27
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
 Data File : VD075784.D
 Acq On : 21 Apr 2023 19:22
 Operator : KP/SY
 Sample : 02419-09
 Misc : 4.89G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW924

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/24/2023
 Supervised By :Semsettin Yesilyurt 04/24/2023

Quant Time: Apr 22 03:57:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 03:53:08 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		457659	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		337654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152		76016	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		267159	26.610	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	106.440%	
7) Chloroethane-d5	2.799	69		227091	26.179	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	104.720%	
11) 1,1-Dichloroethene-d2	3.917	65		55229	23.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	95.440%	
21) 2-Butanone-d5	6.987	46		34570	39.663	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	79.320%	
24) Chloroform-d	7.569	84		265153	23.169	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	92.680%	
26) 1,2-Dichloroethane-d4	8.228	65		115562	23.645	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	94.600%	
32) Benzene-d6	8.199	84		558812	28.395	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	113.560%	
36) 1,2-Dichloropropane-d6	9.210	67		158245	29.051	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	116.200%	
41) Toluene-d8	10.269	98		444205	24.110	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	96.440%	
43) trans-1,3-Dichloroprop...	10.528	79		53323	23.683	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	94.720%	
47) 2-Hexanone-d5	10.881	63		30024	45.777	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	91.560%	
56) 1,1,2,2-Tetrachloroeth...	12.651	84		88592	21.254	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	85.000%	
66) 1,2-Dichlorobenzene-d4	13.816	152		55330	20.578	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	82.320%	
Target Compounds							Qvalue
16) Methylene chloride	4.793	84		18911m	2.037	ug/L	
46) Tetrachloroethene	10.810	164		3855	0.890	ug/L	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042123\
Data File : VD075784.D
Acq On : 21 Apr 2023 19:22
Operator : KP/SY
Sample : 02419-09
Misc : 4.89G/10.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EW924

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/24/2023
Supervised By :Semsettin Yesilyurt 04/24/2023

Quant Time: Apr 22 03:57:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 03:53:08 2023
Response via : Initial Calibration

