

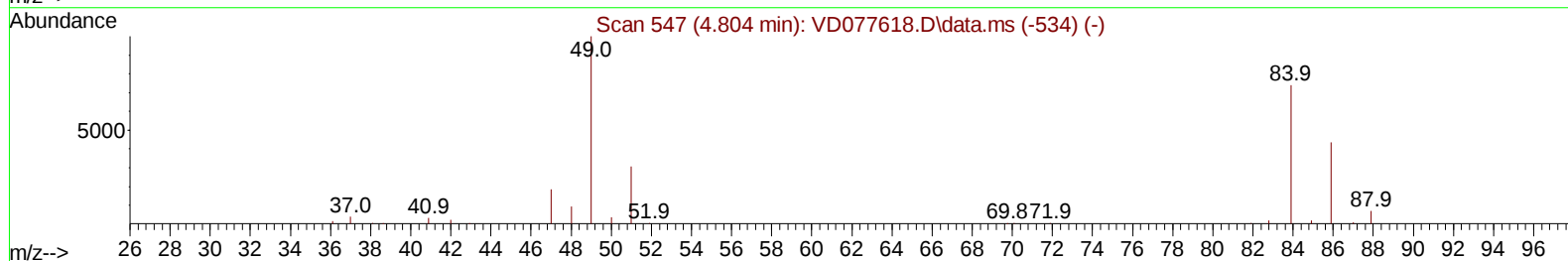
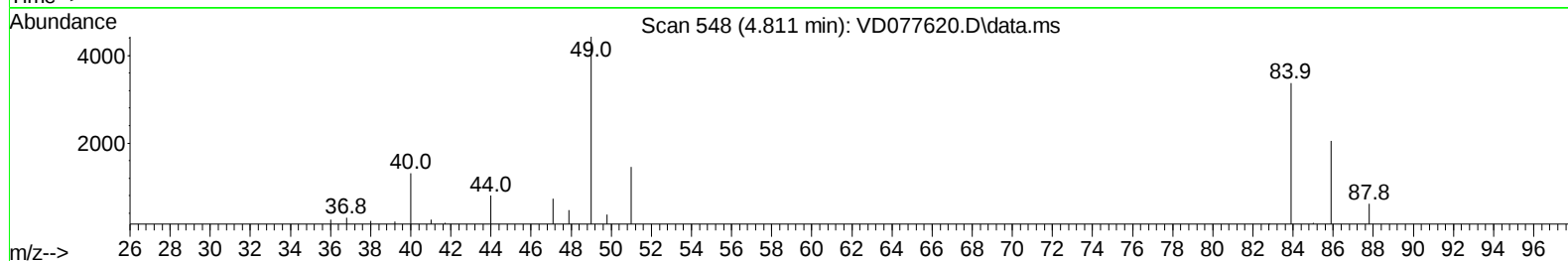
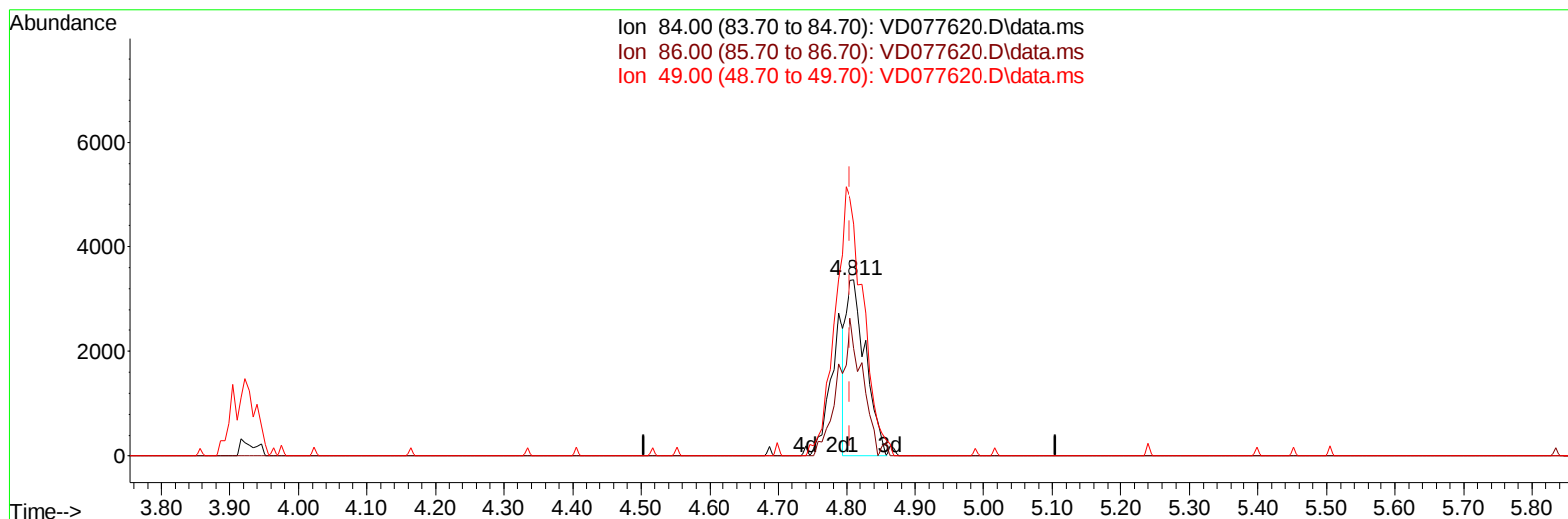
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
Data File : VD077620.D
Acq On : 18 Nov 2023 10:22
Operator : JC/SY
Sample : VD1118SBL02
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VBLK167

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/20/2023
Supervised By :Mahesh Dadoda 11/20/2023

Quant Time: Nov 19 23:22:59 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0
QLast Update : Sun Nov 19 23:22:21 2023
Response via : Initial Calibration



TIC: VD077620.D\data.ms

(16) Methylene chloride (T)

4.811min (+ 0.006) 1.52 ug/L

response 6904

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.50	60.76
49.00	140.50	131.52
0.00	0.00	0.00

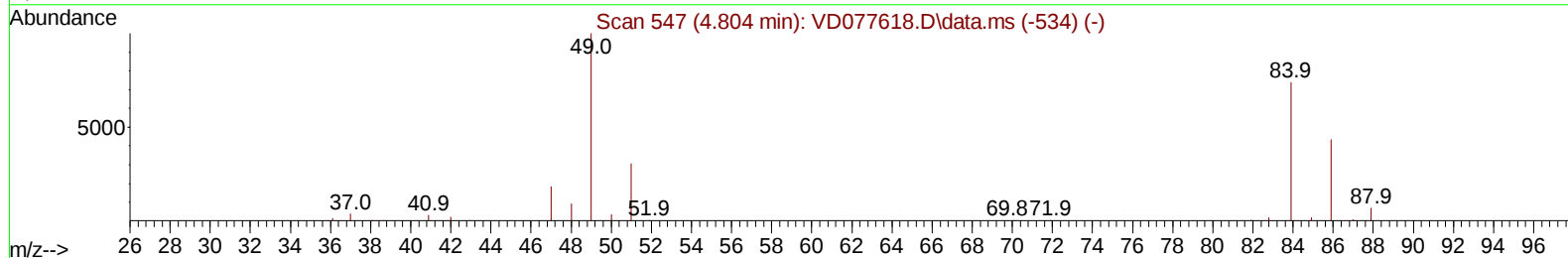
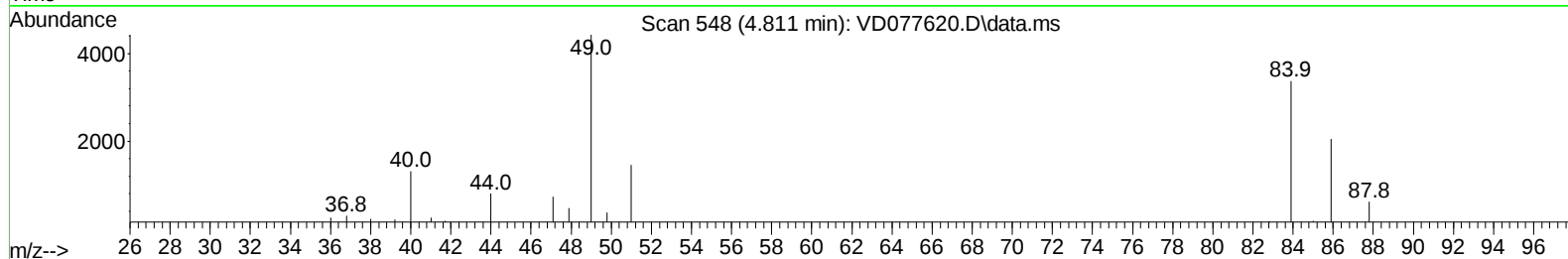
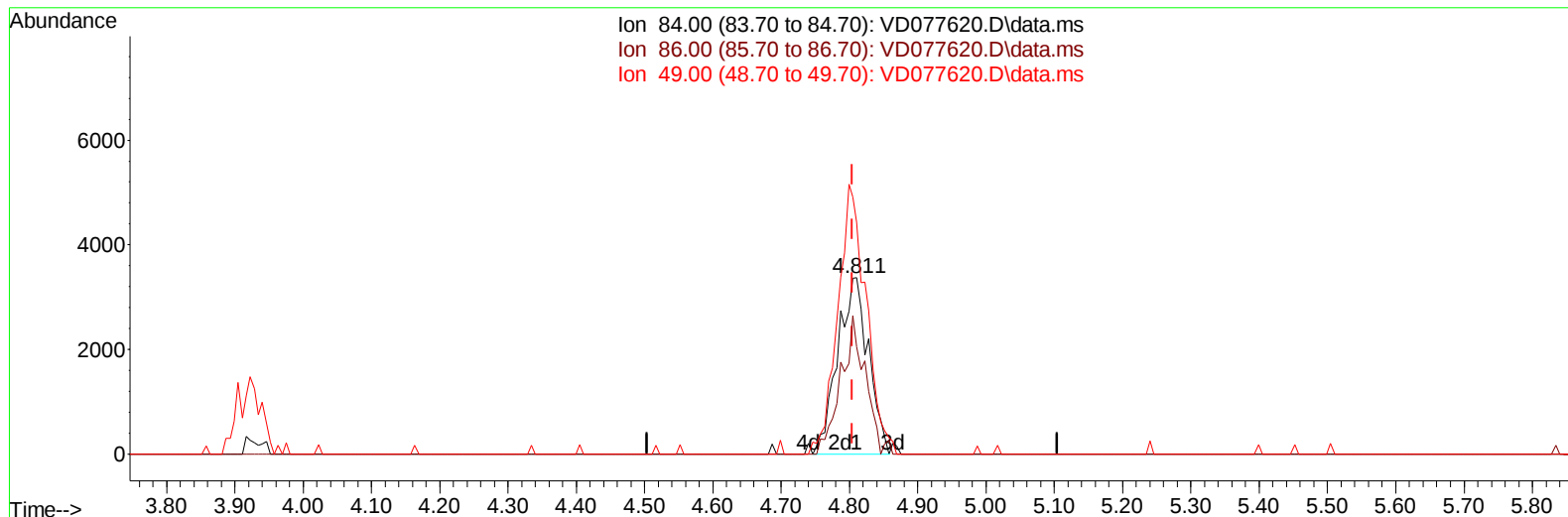
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TIC: VD077620.D\data.ms

(16) Methylene chloride (T)

4.811min (+ 0.006) 2.32 ug/L m

response 10532

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.50	60.76
49.00	140.50	131.52
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Nov 19 23:22:59 2023
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 Quant Title : SFAM01.0
 QLast Update : Sun Nov 19 23:22:21 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.781	114		268429	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		251455	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		116339	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.275	65		109823	16.083	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	64.320%		
7) Chloroethane-d5	2.805	69		101776	18.973	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	75.880%		
11) 1,1-Dichloroethene-d2	3.922	65		32229	15.264	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.040%		
21) 2-Butanone-d5	6.987	46		64232	54.331	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.660%		
24) Chloroform-d	7.569	84		158740	20.471	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.880%		
26) 1,2-Dichloroethane-d4	8.234	65		94850	22.996	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.000%		
32) Benzene-d6	8.199	84		309784	18.982	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	75.920%		
36) 1,2-Dichloropropane-d6	9.210	67		109525	20.603	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	82.400%		
41) Toluene-d8	10.269	98		272292	18.464	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.840%		
43) trans-1,3-Dichloroprop...	10.528	79		43854	19.133	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.520%		
47) 2-Hexanone-d5	10.875	63		49415	51.962	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.920%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		86022	24.423	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	97.680%		
66) 1,2-Dichlorobenzene-d4	13.816	152		90406	21.844	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	87.360%		
Target Compounds							
16) Methylene chloride	4.811	84		10532m	2.324	ug/L	Qvalue

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

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