

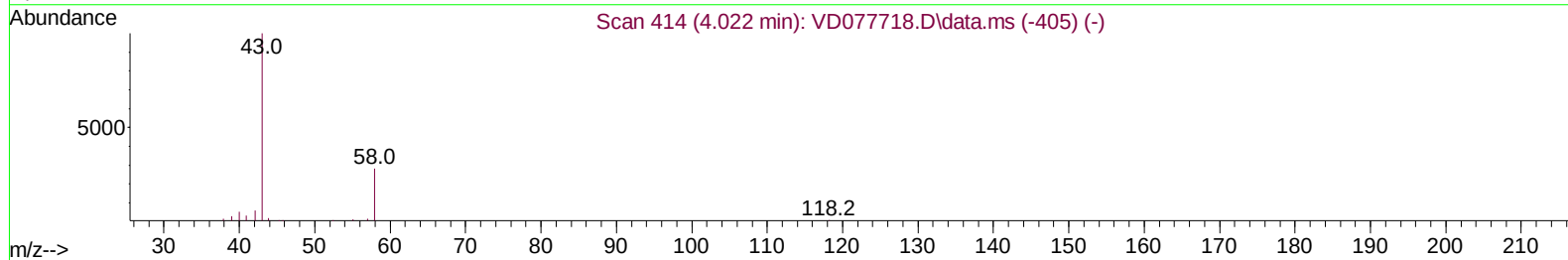
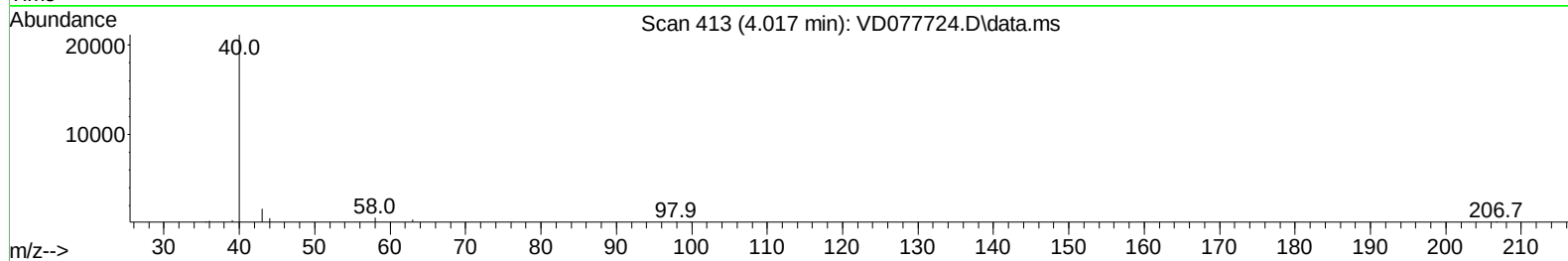
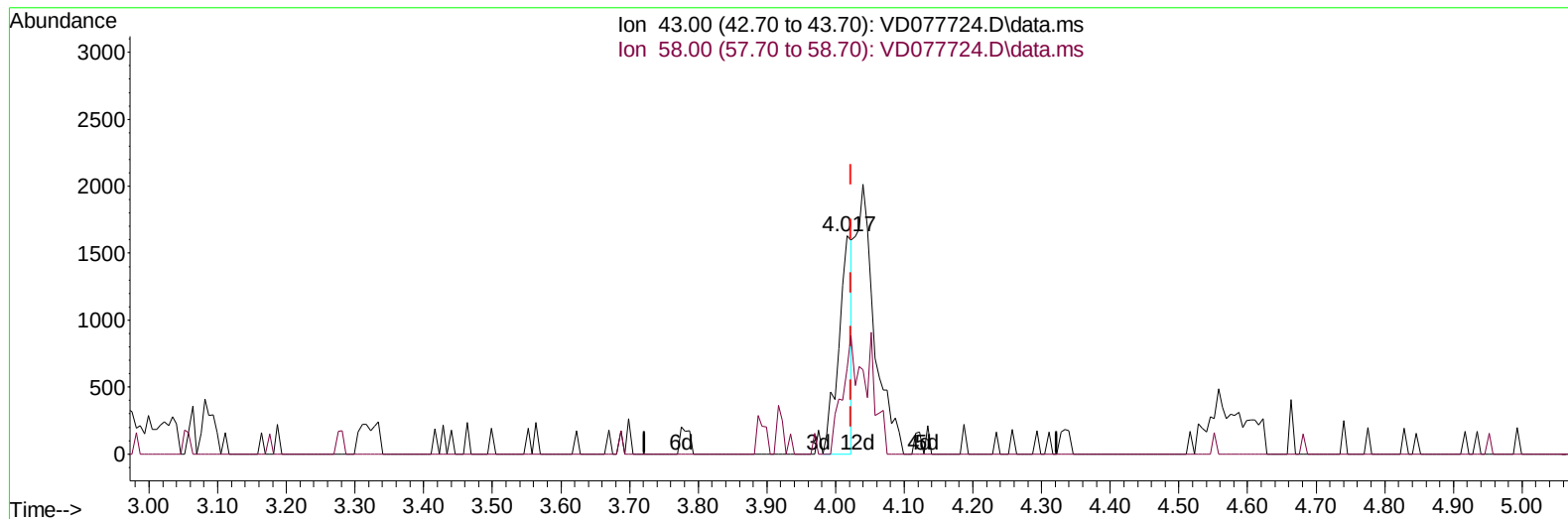
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077724.D
 Acq On : 01 Dec 2023 15:20
 Operator : JC/SY
 Sample : 04929-13
 Misc : 3.68G/10ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B64

Manual IntegrationsAPPROVED

Quant Time: Dec 04 03:11:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 04 03:09:24 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 12/04/2023
 Supervised By :Semsettin Yesilyurt 12/04/2023



TIC: VD077724.D\data.ms

(13) Acetone (T)

4.017min (-0.006) 1.58 ug/L

response 2222

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	49.91
0.00	0.00	0.00
0.00	0.00	0.00

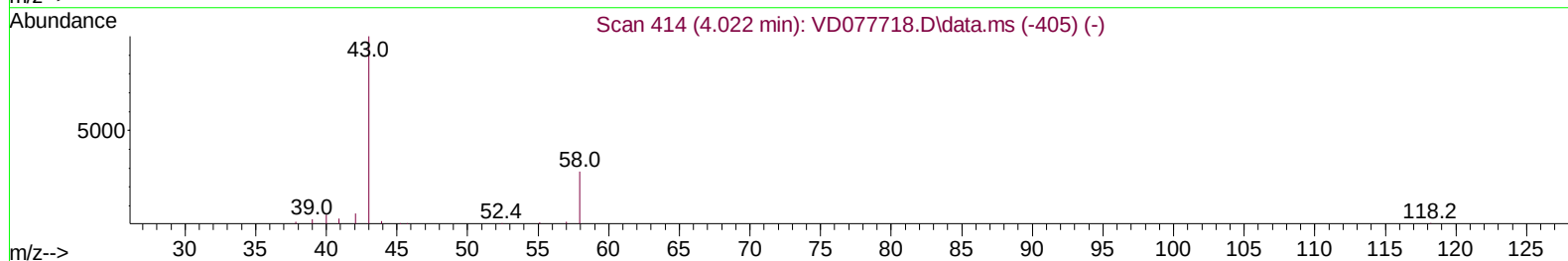
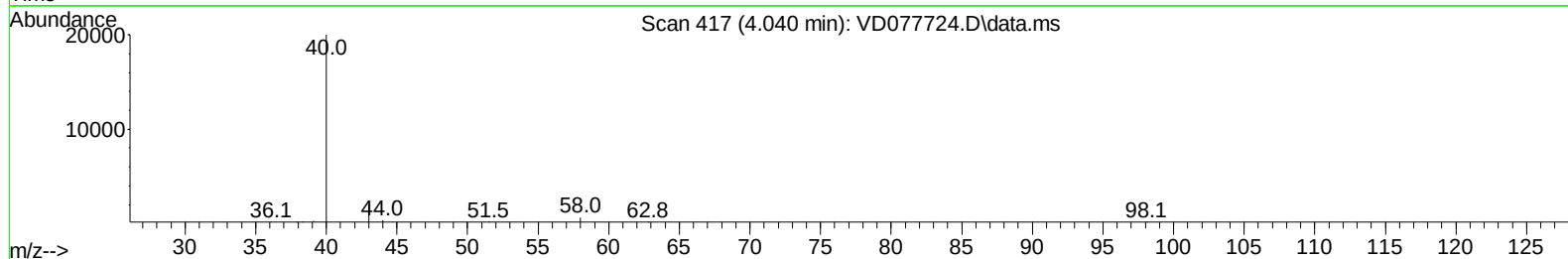
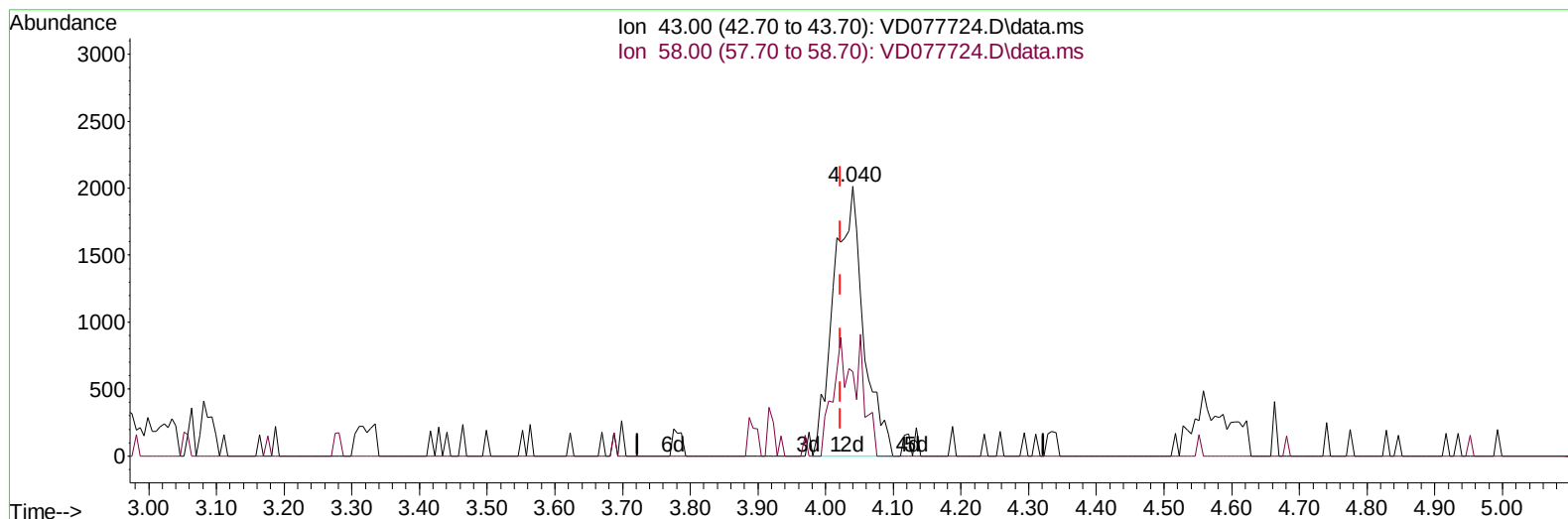
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077724.D
 Acq On : 01 Dec 2023 15:20
 Operator : JC/SY
 Sample : 04929-13
 Misc : 3.68G/10ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B64

Manual IntegrationsAPPROVED

Quant Time: Dec 04 03:11:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 04 03:09:24 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 12/04/2023
 Supervised By :Semsettin Yesilyurt 12/04/2023



TIC: VD077724.D\data.ms

(13) Acetone (T)

4.040min (+ 0.018) 4.37 ug/L m

response 6144

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	33.60	18.05
0.00	0.00	0.00
0.00	0.00	0.00

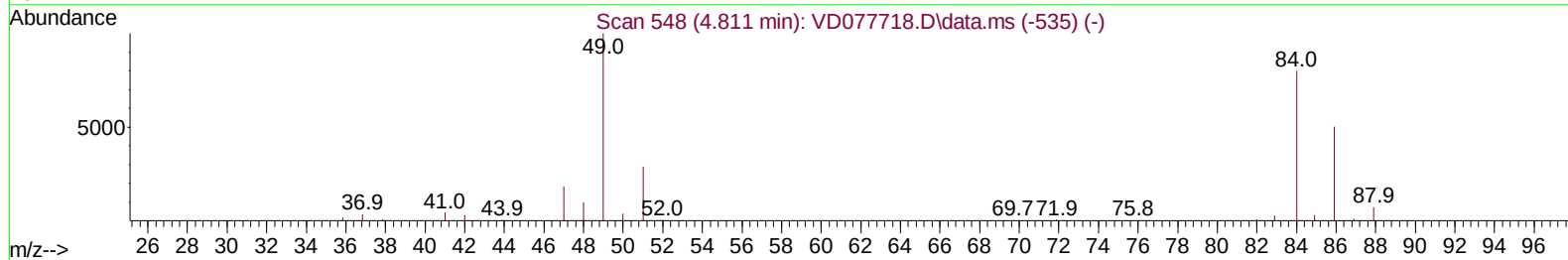
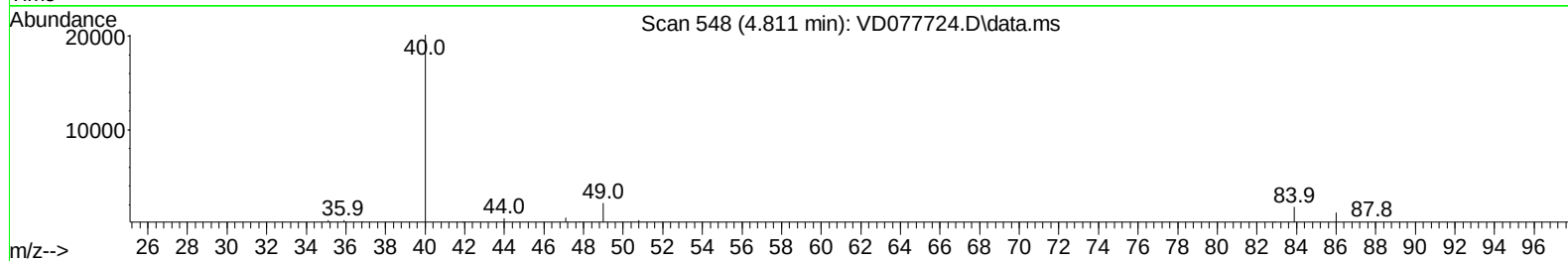
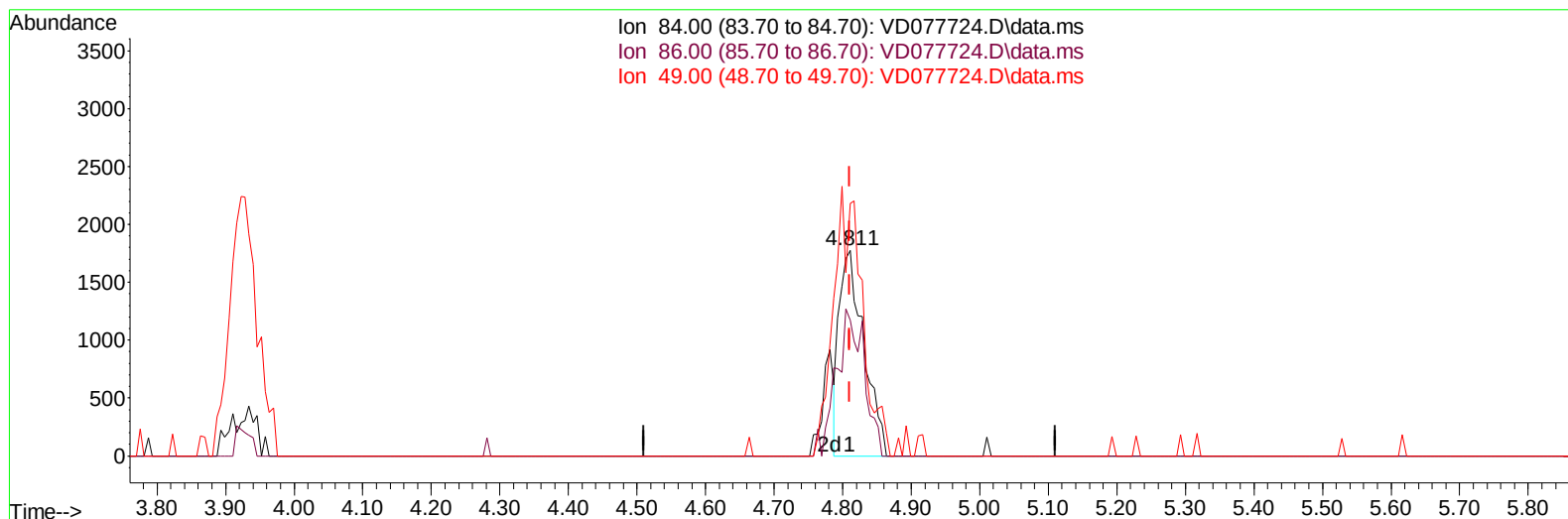
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
Data File : VD077724.D
Acq On : 01 Dec 2023 15:20
Operator : JC/SY
Sample : 04929-13
Misc : 3.68G/10ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0B64

Manual IntegrationsAPPROVED

Quant Time: Dec 04 03:11:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Dec 04 03:09:24 2023
Response via : Initial Calibration

Reviewed By :John Carlone 12/04/2023
Supervised By :Semsettin Yesilyurt 12/04/2023



TIC: VD077724.D\data.ms

(16) Methylene chloride (T)

4.811min (+ 0.000) 0.78 ug/L

response 4392

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	57.30	65.95
49.00	118.90	122.85
0.00	0.00	0.00

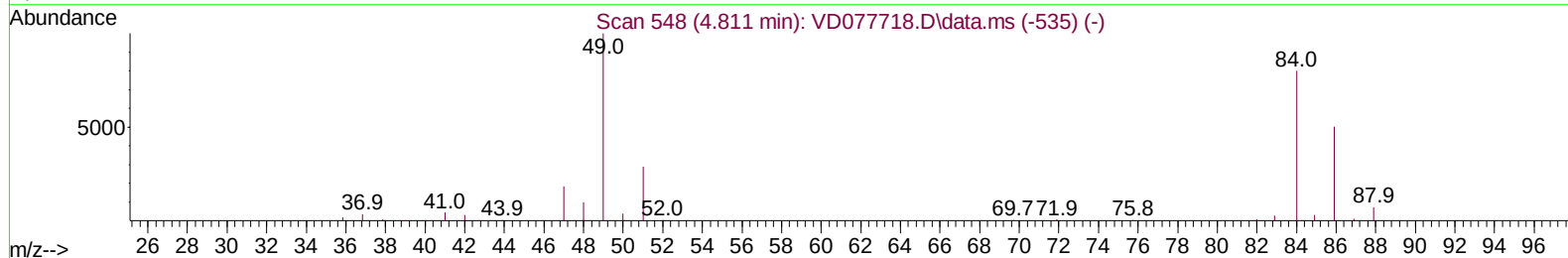
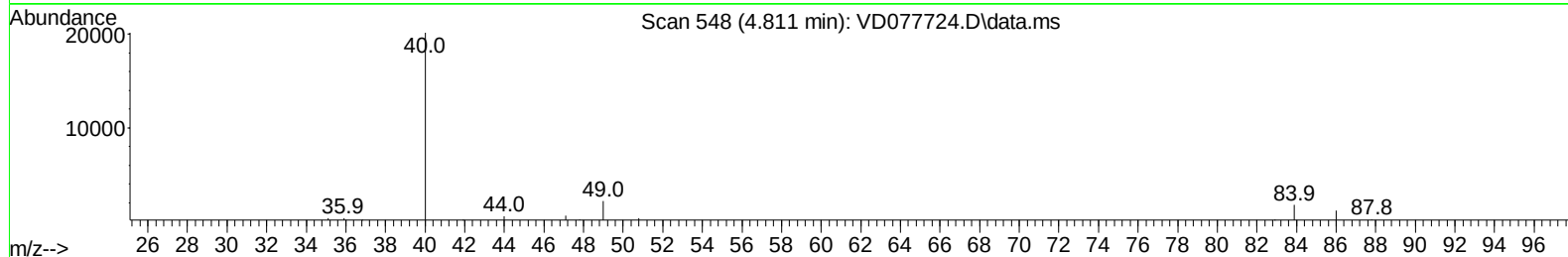
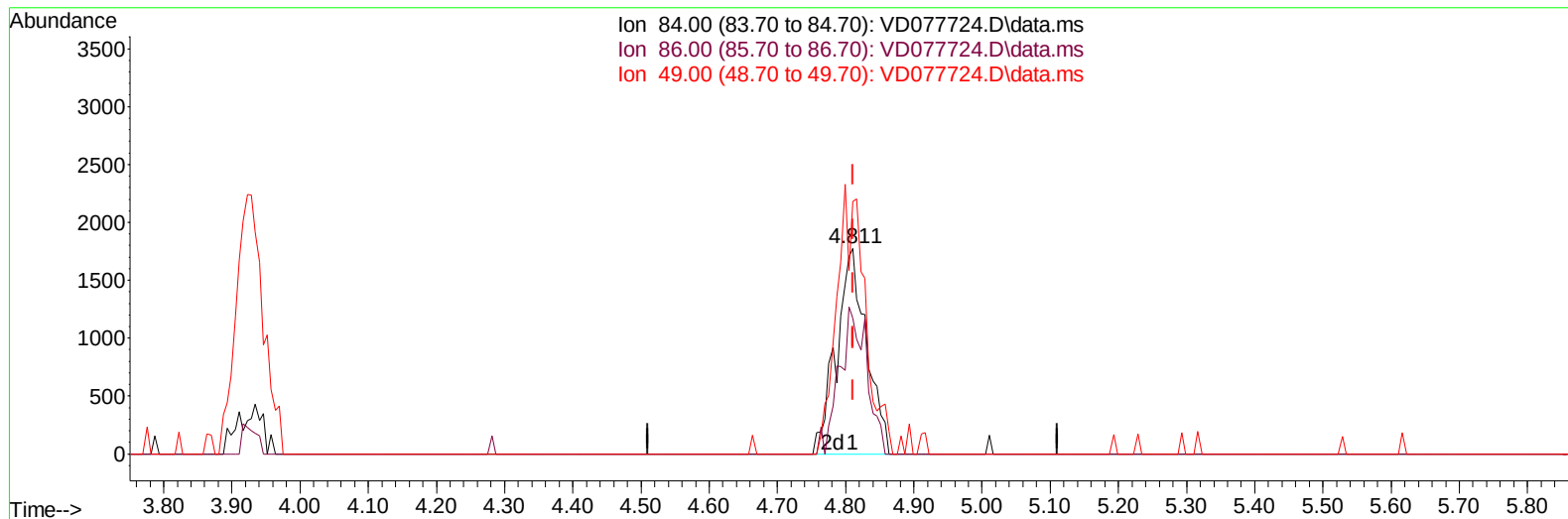
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
Data File : VD077724.D
Acq On : 01 Dec 2023 15:20
Operator : JC/SY
Sample : 04929-13
Misc : 3.68G/10ml/MSVOA_D/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0B64

Manual IntegrationsAPPROVED

Quant Time: Dec 04 03:11:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Dec 04 03:09:24 2023
Response via : Initial Calibration

Reviewed By :John Carlone 12/04/2023
Supervised By :Semsettin Yesilyurt 12/04/2023



TIC: VD077724.D\data.ms

(16) Methylene chloride (T)

4.811min (+ 0.000) 0.96 ug/L m

response 5444

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	57.30	65.95
49.00	118.90	122.85
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077724.D
 Acq On : 01 Dec 2023 15:20
 Operator : JC/SY
 Sample : 04929-13
 Misc : 3.68G/10ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B64

Manual IntegrationsAPPROVED

Quant Time: Dec 04 03:11:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 04 03:09:24 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 12/04/2023
 Supervised By :Semsettin Yesilyurt 12/04/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	318289	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	180353	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	32445	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	252150	29.050	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	116.200%	
7) Chloroethane-d5	2.811	69	214776	31.044	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	124.160%	
11) 1,1-Dichloroethene-d2	3.928	65	58185	25.853	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	103.400%	
21) 2-Butanone-d5	6.987	46	68523	62.463	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	124.920%	
24) Chloroform-d	7.575	84	246104	28.689	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	114.760%	
26) 1,2-Dichloroethane-d4	8.234	65	138422	31.848	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	127.400%	
32) Benzene-d6	8.205	84	488941	45.014	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	180.040%#	
36) 1,2-Dichloropropane-d6	9.216	67	155443	46.902	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	187.600%#	
41) Toluene-d8	10.275	98	328494	32.856	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	131.440%#	
43) trans-1,3-Dichloroprop...	10.528	79	57212	39.038	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	156.160%#	
47) 2-Hexanone-d5	10.881	63	56350	98.671	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	197.340%#	
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77478	32.351	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	129.400%#	
66) 1,2-Dichlorobenzene-d4	13.816	152	28898	24.897	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.600%	
Target Compounds						Qvalue
13) Acetone	4.040	43	6144m	4.371	ug/L	
16) Methylene chloride	4.811	84	5444m	0.963	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
Data File : VD077724.D
Acq On : 01 Dec 2023 15:20
Operator : JC/SY
Sample : 04929-13
Misc : 3.68G/10ml/MSVOA_D/SoIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C0B64

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/04/2023
Supervised By :Semsettin Yesilyurt 12/04/2023

Quant Time: Dec 04 03:11:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Dec 04 03:09:24 2023
Response via : Initial Calibration

