

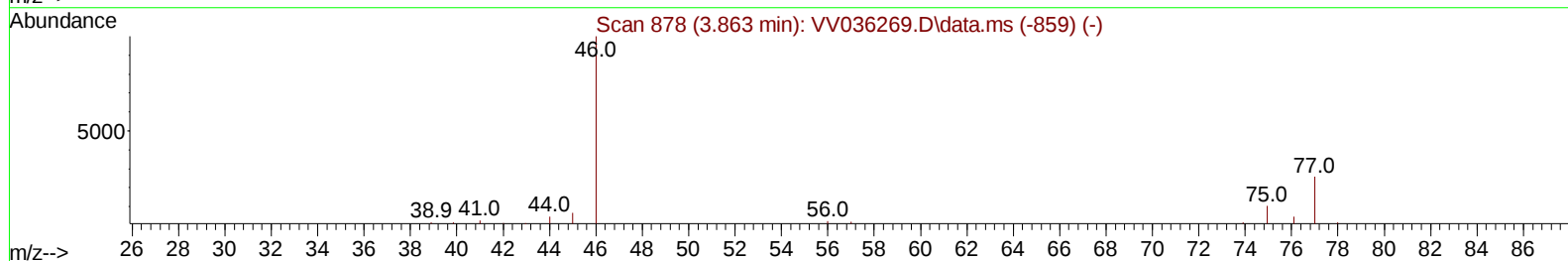
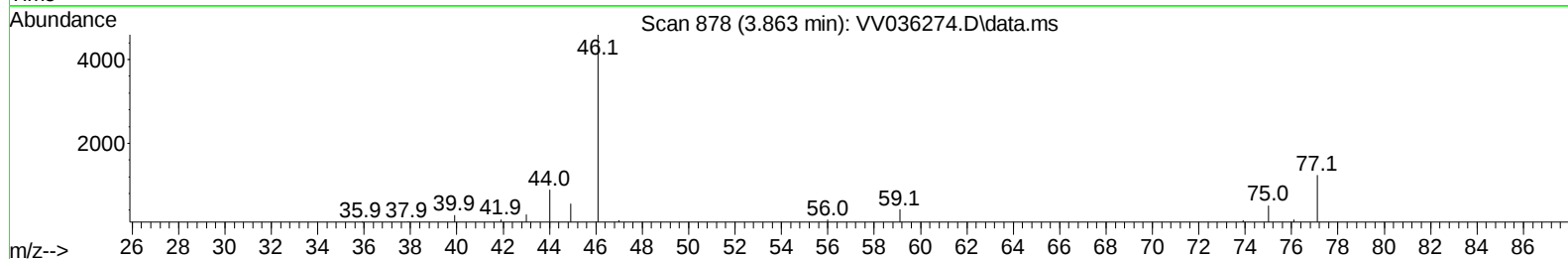
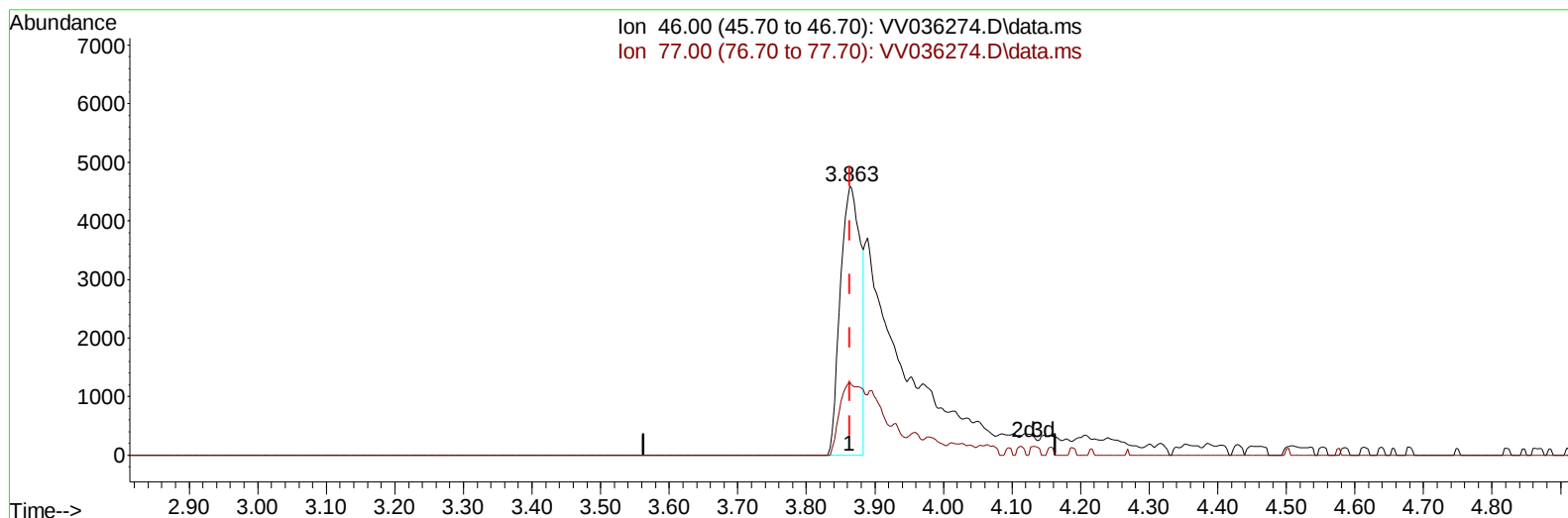
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062524\
Data File : VV036274.D
Acq On : 25 Jun 2024 16:47
Operator : SY/MD
Sample : P3010-06 RE
Misc : 5.37g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4CW0RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
Supervised By :Semsettin Yesilyurt 06/26/2024

Quant Time: Jun 26 04:23:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 04:03:41 2024
Response via : Initial Calibration



TIC: VV036274.D\data.ms

(21) 2-Butanone-d5 (S)

3.863min (-0.000) 6.58 ug/L

response 9466

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	21.79#
0.00	0.00	0.00
0.00	0.00	0.00

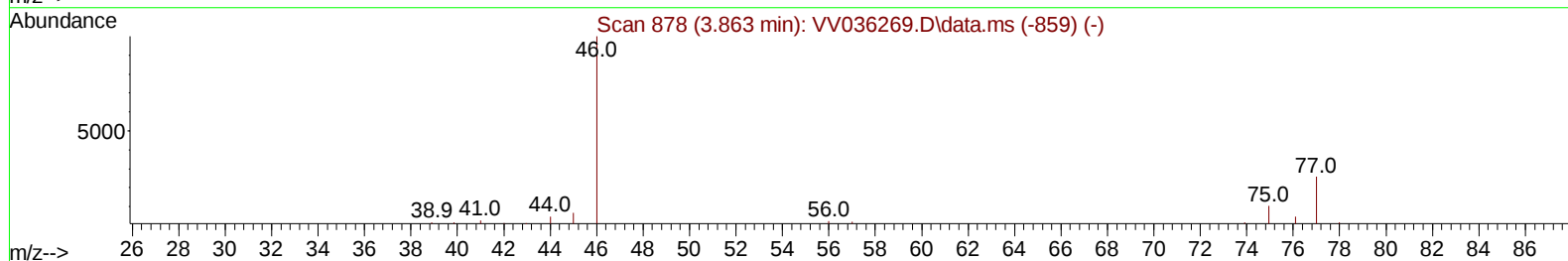
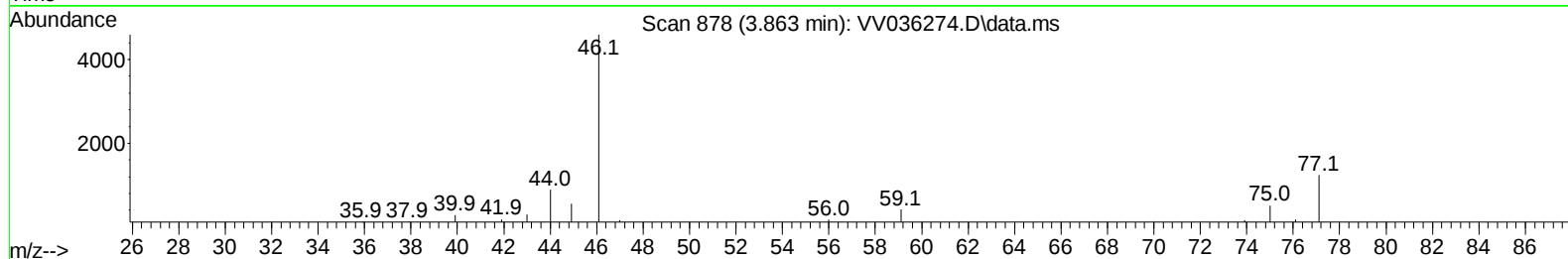
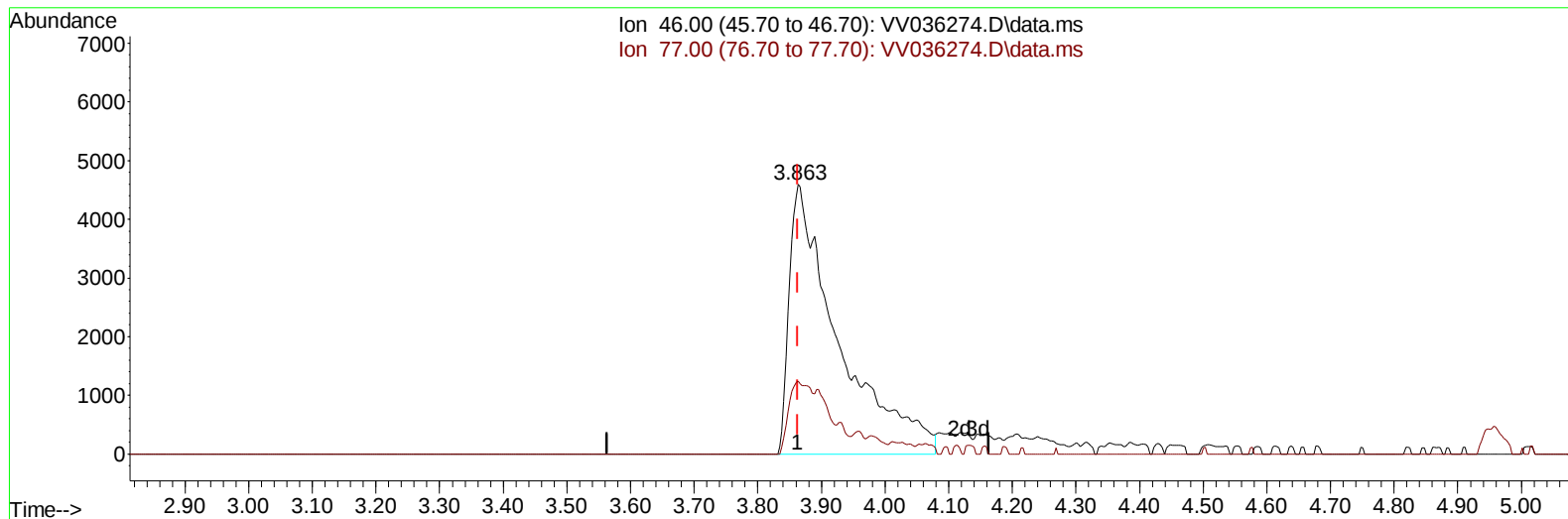
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062524\
Data File : VV036274.D
Acq On : 25 Jun 2024 16:47
Operator : SY/MD
Sample : P3010-06 RE
Misc : 5.37g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4CW0RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
Supervised By :Semsettin Yesilyurt 06/26/2024

Quant Time: Jun 26 04:23:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 04:03:41 2024
Response via : Initial Calibration



TIC: VV036274.D\data.ms

(21) 2-Butanone-d5 (S)

3.863min (-0.000) 17.02 ug/L m

response 24502

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	11.90	8.42
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062524\
 Data File : VW036274.D
 Acq On : 25 Jun 2024 16:47
 Operator : SY/MD
 Sample : P3010-06 RE
 Misc : 5.37g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4CW0RE

Manual IntegrationsAPPROVED

Quant Time: Jun 26 04:23:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 26 04:03:41 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 06/26/2024
 Supervised By :Semsettin Yesilyurt 06/26/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	341279	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	230442	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	43561	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	167544	26.703	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	106.800%	
7) Chloroethane-d5	1.526	69	142541	28.491	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	113.960%	
11) 1,1-Dichloroethene-d2	2.050	65	71690	25.666	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	102.680%	
21) 2-Butanone-d5	3.863	46	24502m	17.020	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	34.040%	
24) Chloroform-d	4.246	84	259747	23.940	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	95.760%	
26) 1,2-Dichloroethane-d4	4.941	65	142051	24.971	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	99.880%	
32) Benzene-d6	4.957	84	451275	32.945	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	131.760%	
36) 1,2-Dichloropropane-d6	5.985	67	154557	35.830	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	143.320%#	
41) Toluene-d8	7.243	98	295326	24.435	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	97.720%	
43) trans-1,3-Dichloroprop...	7.555	79	35217	19.911	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.640%	
47) 2-Hexanone-d5	8.040	63	12454	21.309	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	42.620%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	82933	25.728	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	102.920%	
66) 1,2-Dichlorobenzene-d4	11.561	152	36603	22.914	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.640%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062524\
Data File : VW036274.D
Acq On : 25 Jun 2024 16:47
Operator : SY/MD
Sample : P3010-06 RE
Misc : 5.37g/10.0mL/MSVOA_V/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4CW0RE

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/26/2024
Supervised By :Semsettin Yesilyurt 06/26/2024

Quant Time: Jun 26 04:23:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 26 04:03:41 2024
Response via : Initial Calibration

