

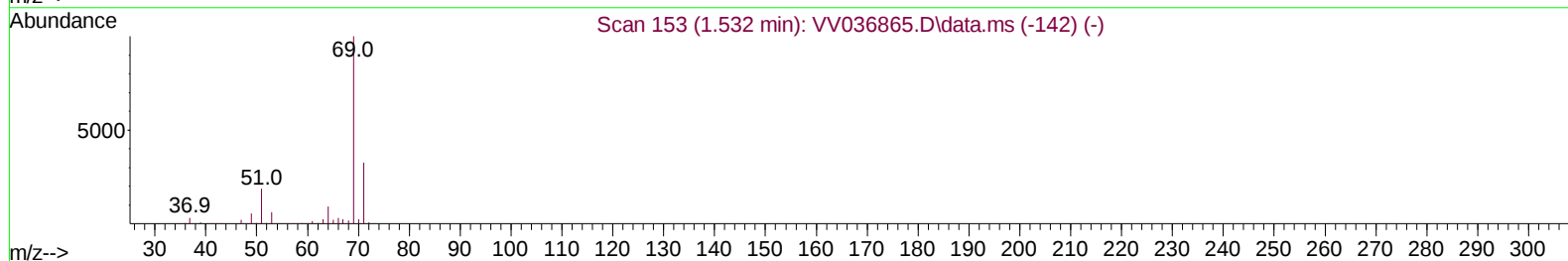
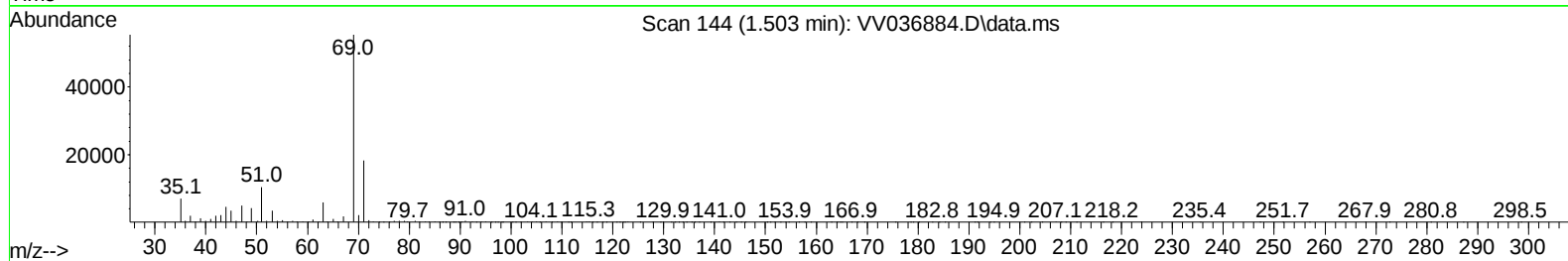
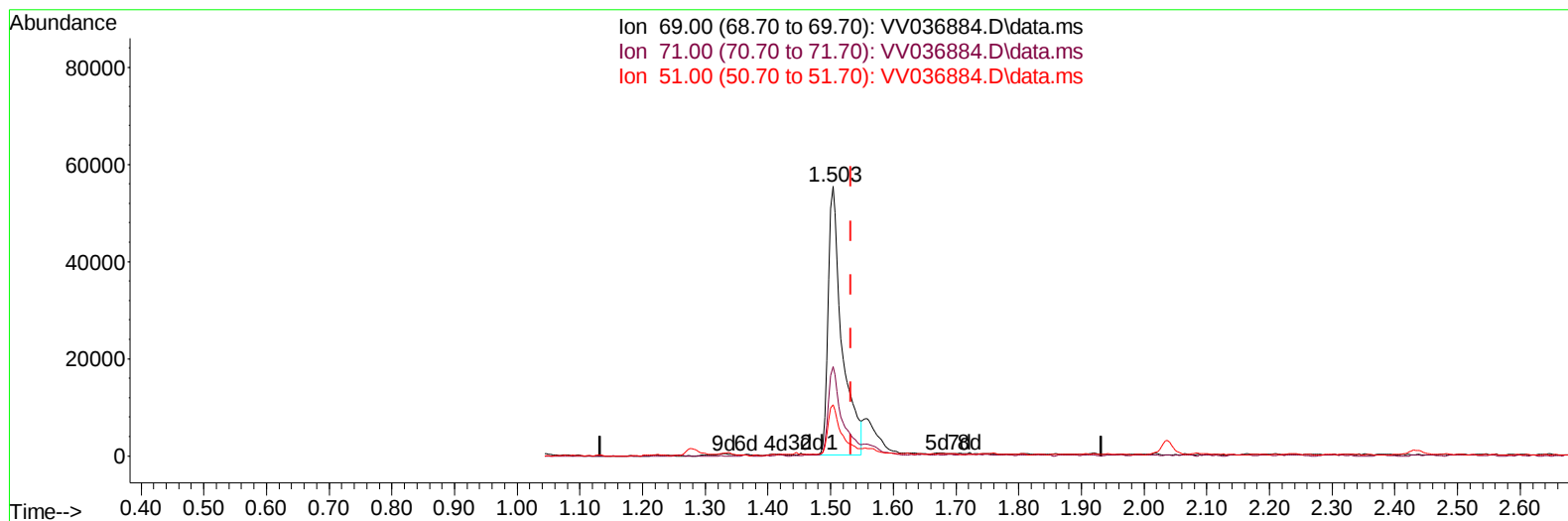
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036884.D
 Acq On : 09 Aug 2024 18:13
 Operator : SY/MD
 Sample : P3481-06
 Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE7

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/12/2024
 Supervised By :Mahesh Dadoda 08/13/2024



TIC: VV036884.D\data.ms

(7) Chloroethane-d5 (S)

1.503min (-0.029) 16.65 ug/L

response 83810

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	32.57
51.00	25.10	17.70
0.00	0.00	0.00

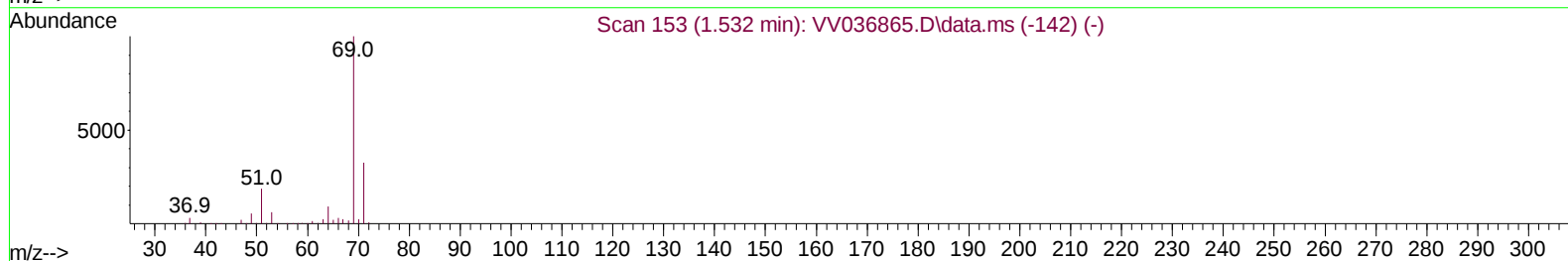
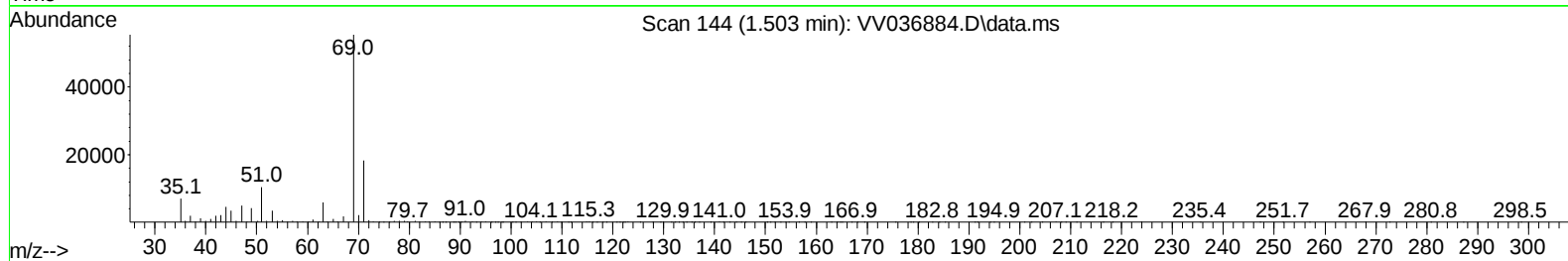
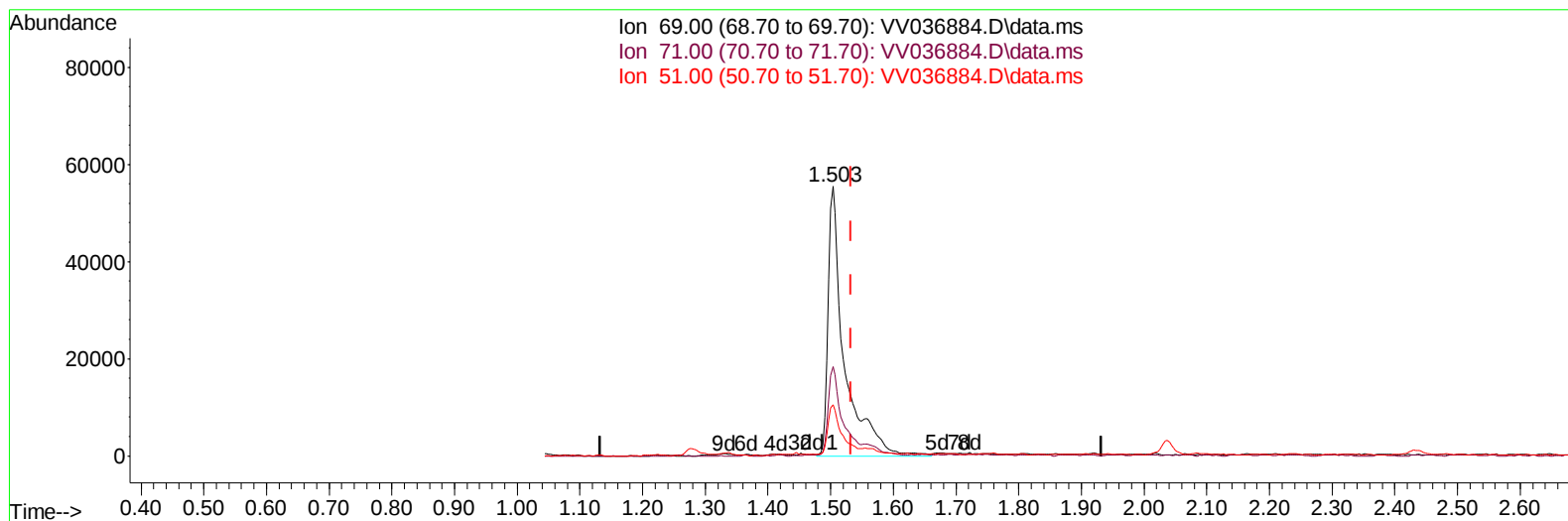
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036884.D
Acq On : 09 Aug 2024 18:13
Operator : SY/MD
Sample : P3481-06
Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE7

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:20:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 10 01:11:12 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/12/2024
Supervised By :Mahesh Dadoda 08/13/2024



TIC: VV036884.D\data.ms

(7) Chloroethane-d5 (S)

1.503min (-0.029) 19.86 ug/L m

response 99994

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	27.29
51.00	25.10	14.83#
0.00	0.00	0.00

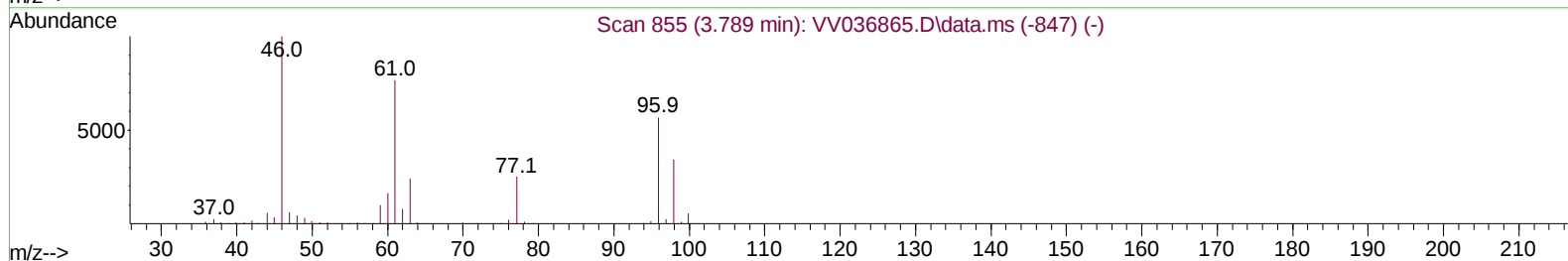
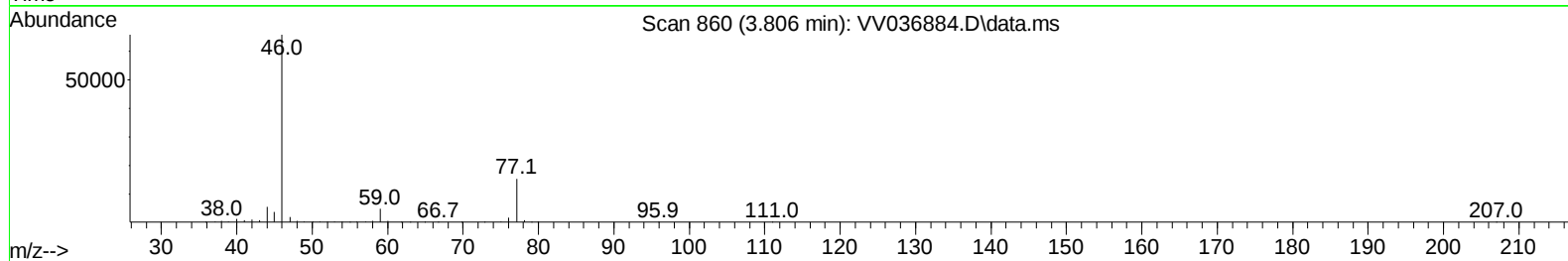
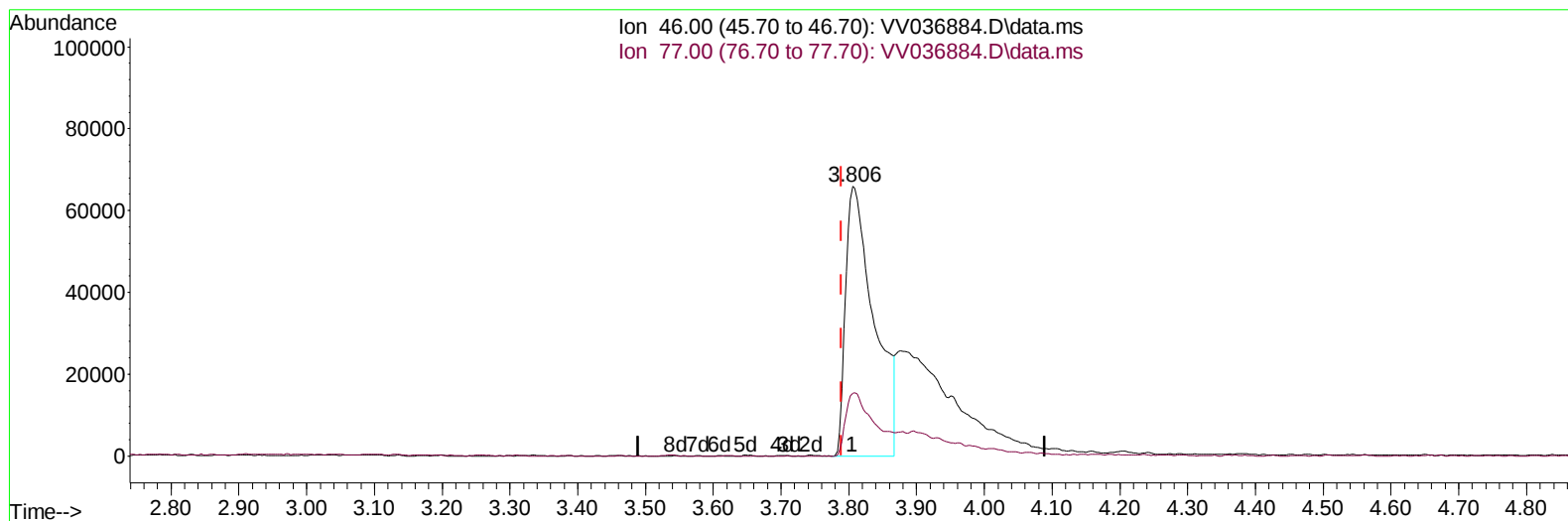
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036884.D
 Acq On : 09 Aug 2024 18:13
 Operator : SY/MD
 Sample : P3481-06
 Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/12/2024
 Supervised By :Mahesh Dadoda 08/13/2024

Quant Time: Aug 10 01:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration



TIC: VV036884.D\data.ms

(21) 2-Butanone-d5 (S)

3.806min (+ 0.016) 57.34 ug/L

response 193947

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	24.24
0.00	0.00	0.00
0.00	0.00	0.00

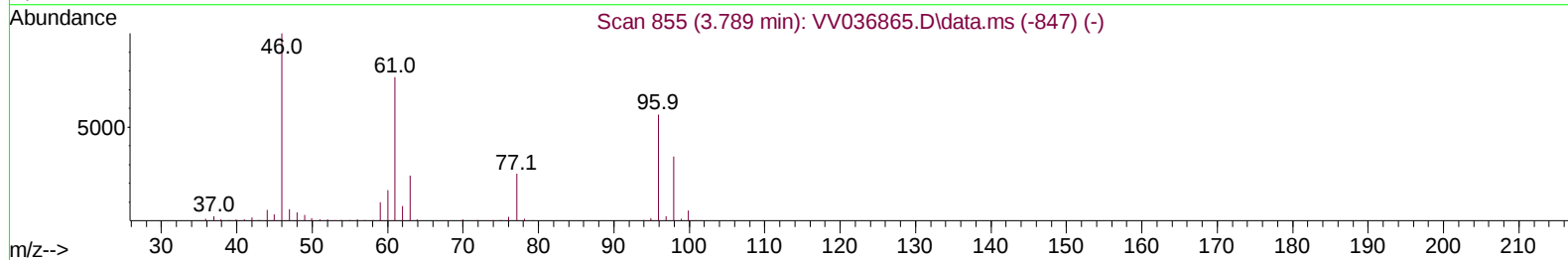
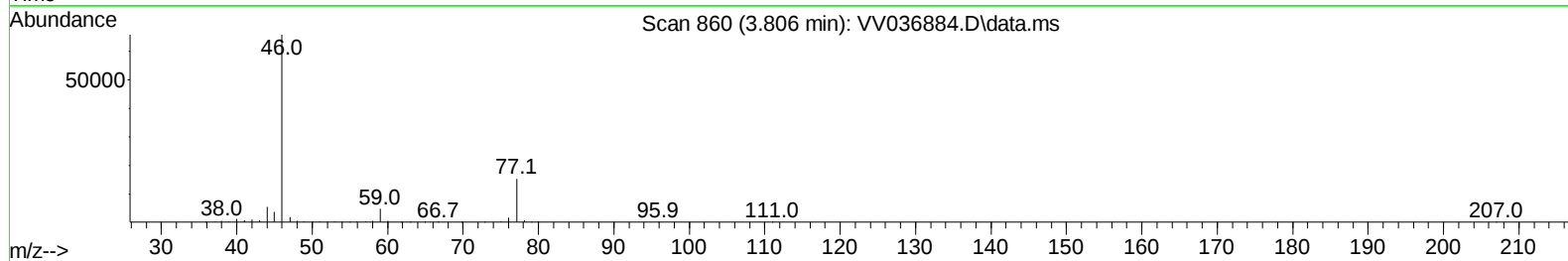
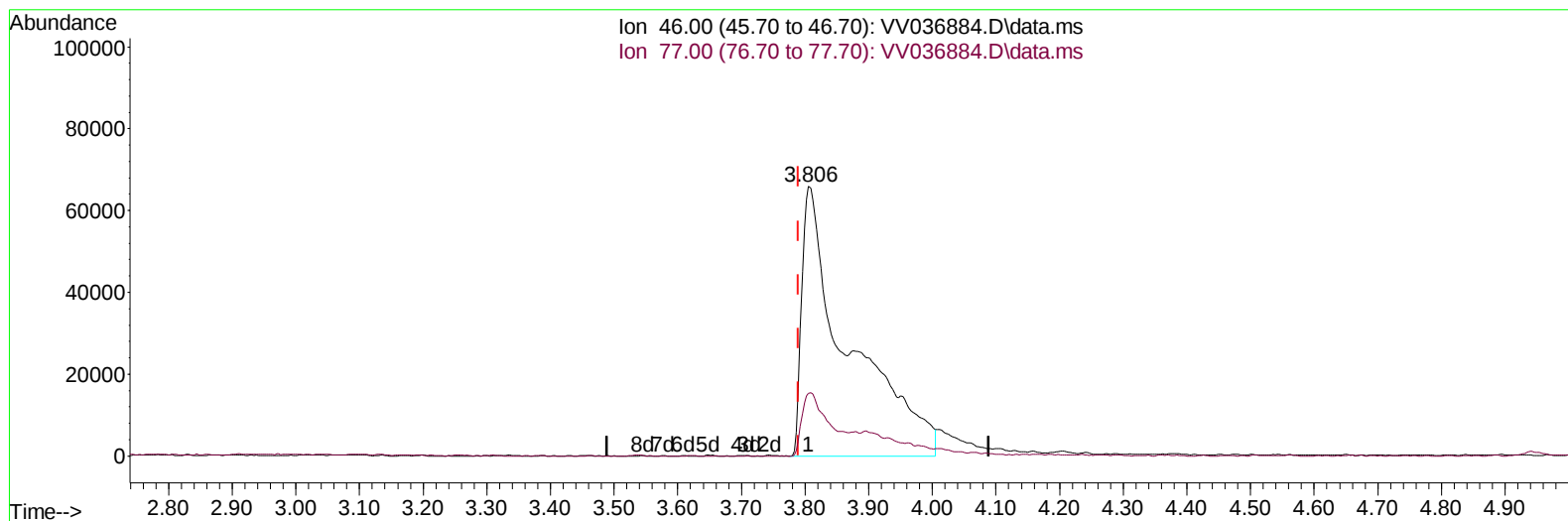
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036884.D
 Acq On : 09 Aug 2024 18:13
 Operator : SY/MD
 Sample : P3481-06
 Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE7

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/12/2024
 Supervised By :Mahesh Dadoda 08/13/2024



TIC: VV036884.D\data.ms

(21) 2-Butanone-d5 (S)

3.806min (+ 0.016) 98.54 ug/L m

response 333297

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	21.00	14.11#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
 Data File : VV036884.D
 Acq On : 09 Aug 2024 18:13
 Operator : SY/MD
 Sample : P3481-06
 Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AE7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/12/2024
 Supervised By :Mahesh Dadoda 08/13/2024

Quant Time: Aug 10 01:20:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 10 01:11:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	799271	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	760339	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	387019	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	326557	51.153	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	102.300%	
7) Chloroethane-d5	1.503	69	99994m	19.862	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	39.720%#	
11) 1,1-Dichloroethene-d2	2.037	65	138191	50.606	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.220%	
21) 2-Butanone-d5	3.806	46	333297m	98.539	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	98.540%	
24) Chloroform-d	4.236	84	551394	48.131	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.260%	
26) 1,2-Dichloroethane-d4	4.934	65	379724	51.553	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.100%	
32) Benzene-d6	4.947	84	1205872	52.509	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.020%	
36) 1,2-Dichloropropane-d6	5.982	67	390773	52.744	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	105.480%	
41) Toluene-d8	7.236	98	1078215	51.183	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	102.360%	
43) trans-1,3-Dichloroprop...	7.551	79	175267	45.456	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	90.920%	
47) 2-Hexanone-d5	8.037	63	230441	108.175	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	108.180%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	443982	52.191	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	104.380%	
66) 1,2-Dichlorobenzene-d4	11.558	152	409279	51.897	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	103.800%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080924\
Data File : VV036884.D
Acq On : 09 Aug 2024 18:13
Operator : SY/MD
Sample : P3481-06
Misc : 5.82G/5.0mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AE7

Manual IntegrationsAPPROVED

Quant Time: Aug 10 01:20:37 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080224WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 10 01:11:12 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/12/2024
Supervised By :Mahesh Dadoda 08/13/2024

