

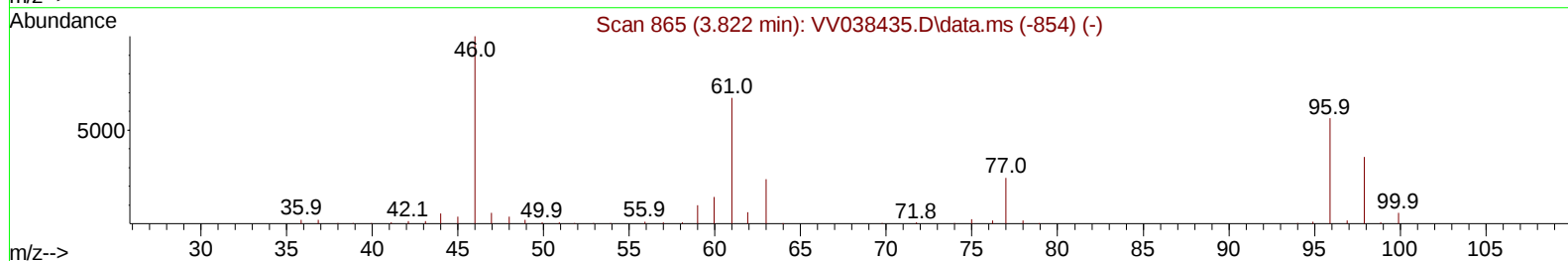
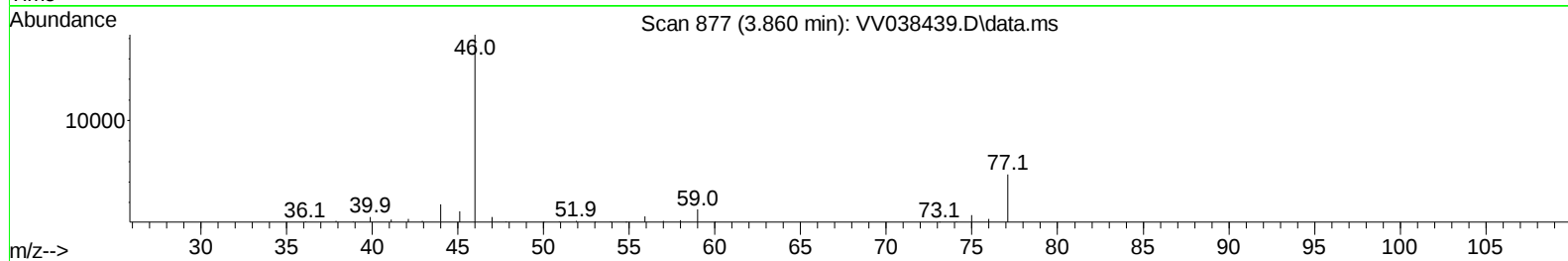
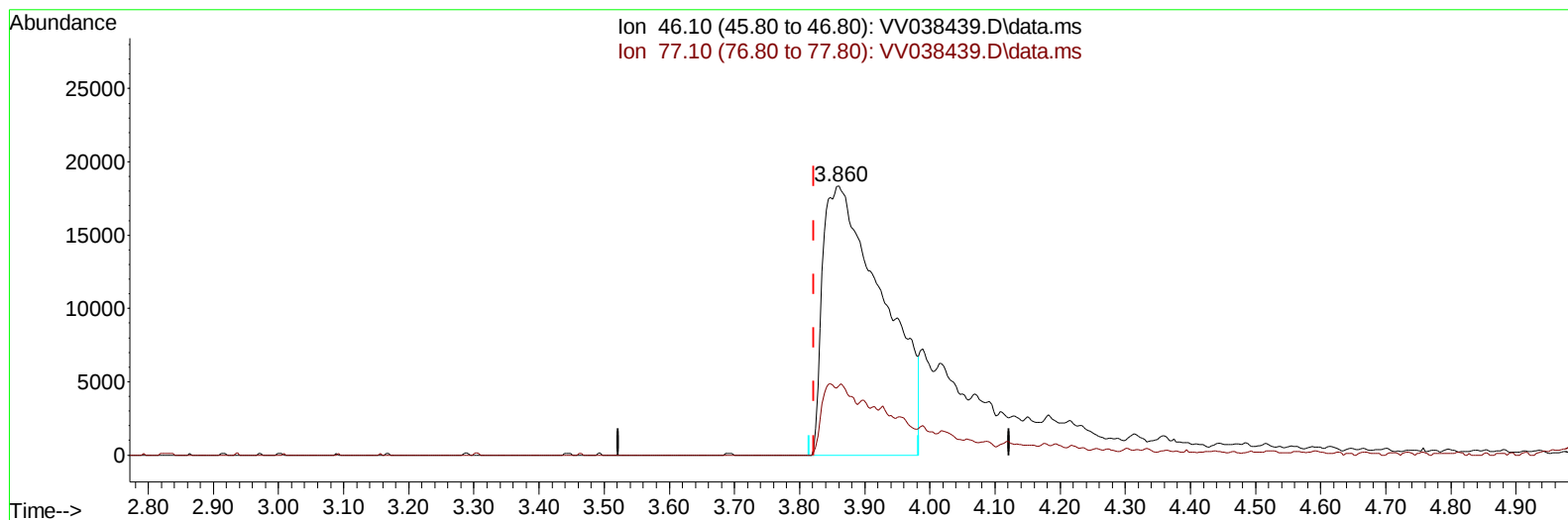
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV120724\
Data File : VV038439.D
Acq On : 06 Dec 2024 15:14
Operator : SY/MD
Sample : P5111-09
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG458

Manual IntegrationsAPPROVED

Quant Time: Dec 06 21:36:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR11924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Dec 06 21:32:44 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VV038439.D\data.ms

(20) 2-Butanone-d5 (S)

3.860min (+ 0.038) 35.27 ug/L

response 117789

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	27.40	6.61#
0.00	0.00	0.00
0.00	0.00	0.00

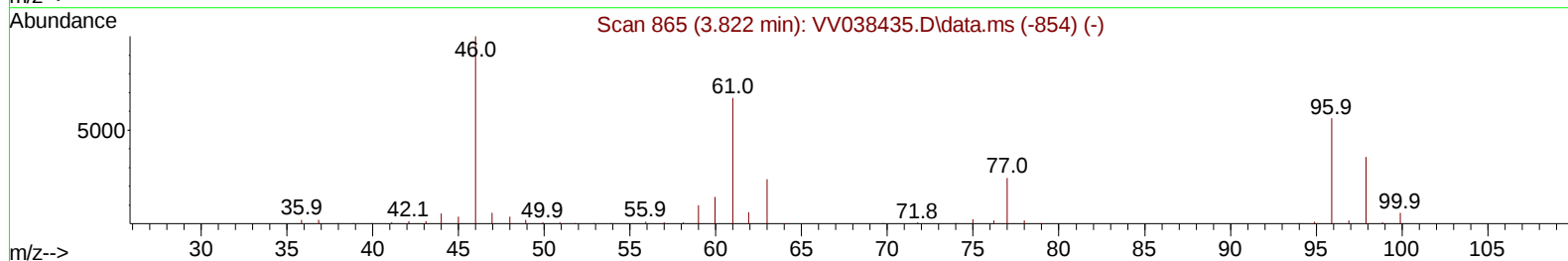
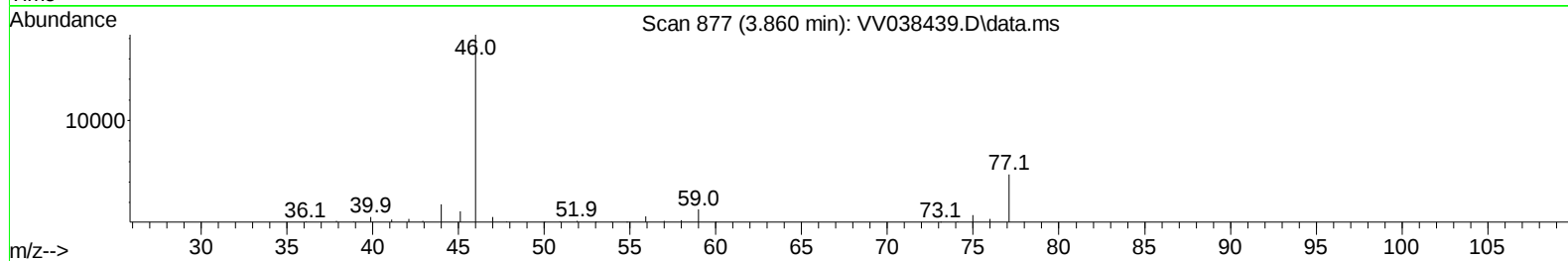
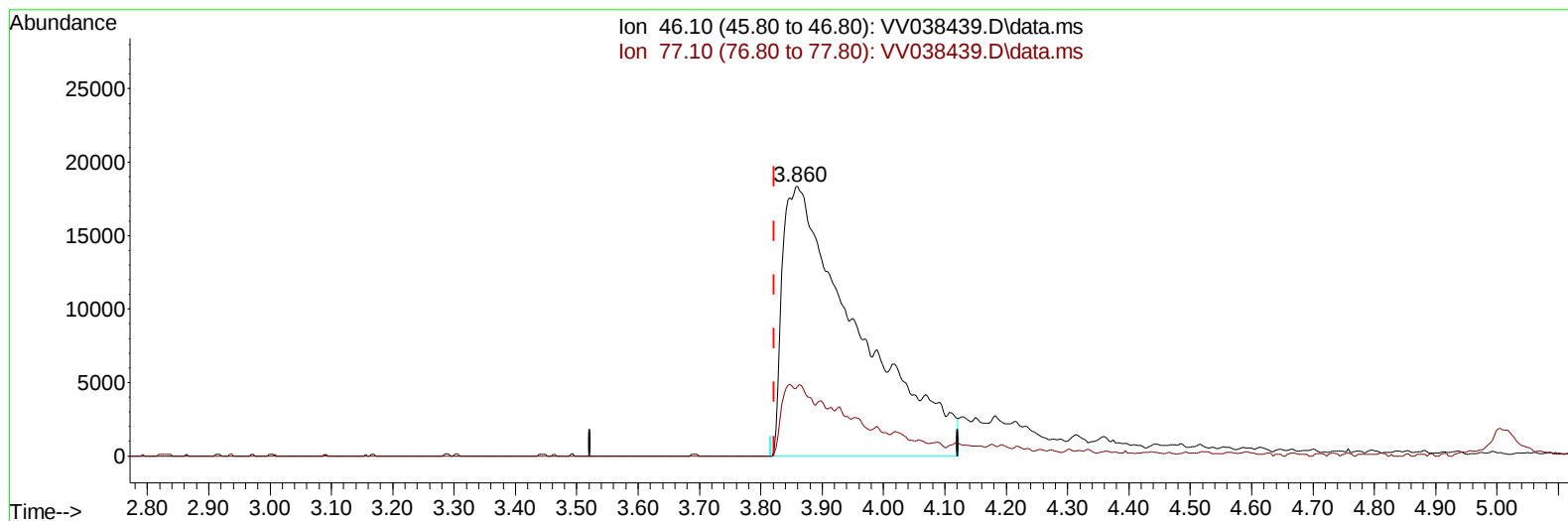
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TIC: VV038439.D\data.ms

(20) 2-Butanone-d5 (S)

3.860min (+ 0.038) 46.52 ug/L m

response 155367

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	27.40	5.01#
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SY/MD
 Sample : P5111-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG458

Manual IntegrationsAPPROVED

Quant Time: Dec 06 21:36:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 06 21:32:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	217823	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	236399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	93723	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	99626	5.967	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 119.400%			
7) Chloroethane-d5	1.526	69	81981	6.070	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 121.400%			
11) 1,1-Dichloroethene-d2	2.050	65	46563	6.481	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 129.600%#			
20) 2-Butanone-d5	3.860	46	155367m	46.518	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.040%			
24) Chloroform-d	4.240	84	180879	5.582	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.600%			
26) 1,2-Dichloroethane-d4	4.937	65	84887	5.839	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 116.800%			
32) Benzene-d6	4.950	84	340175	5.568	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 111.400%			
36) 1,2-Dichloropropane-d6	5.982	67	107443	5.715	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 114.200%			
41) Toluene-d8	7.236	98	264990	4.687	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.800%			
43) trans-1,3-Dichloroprop...	7.564	79	17509	2.505	ug/L	0.01
Spiked Amount 5.000	Range 55 - 130		Recovery = 50.000%#			
46) 2-Hexanone-d5	8.027	63	127768	47.023	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 94.040%			
56) 1,1,2,2-Tetrachloroeth...	10.146	84	86149	5.398	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 108.000%			
66) 1,2-Dichlorobenzene-d4	11.554	152	99169	6.210	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 124.200%#			
Target Compounds						Qvalue
14) Carbon disulfide	2.230	76	13223	0.264	ug/L	95
34) Trichloroethene	5.847	95	8221	0.454	ug/L	89

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

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