

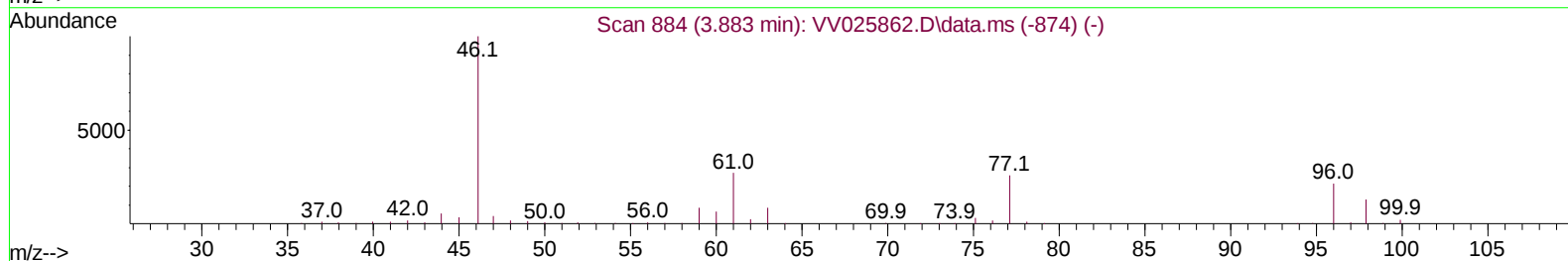
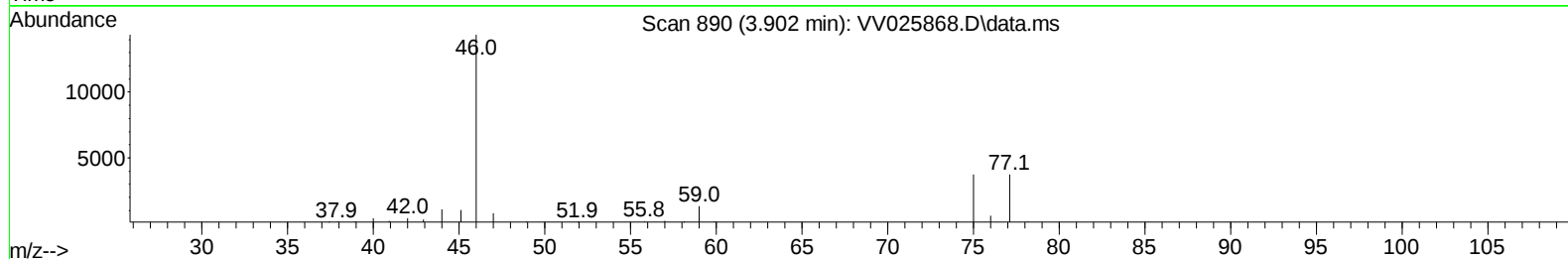
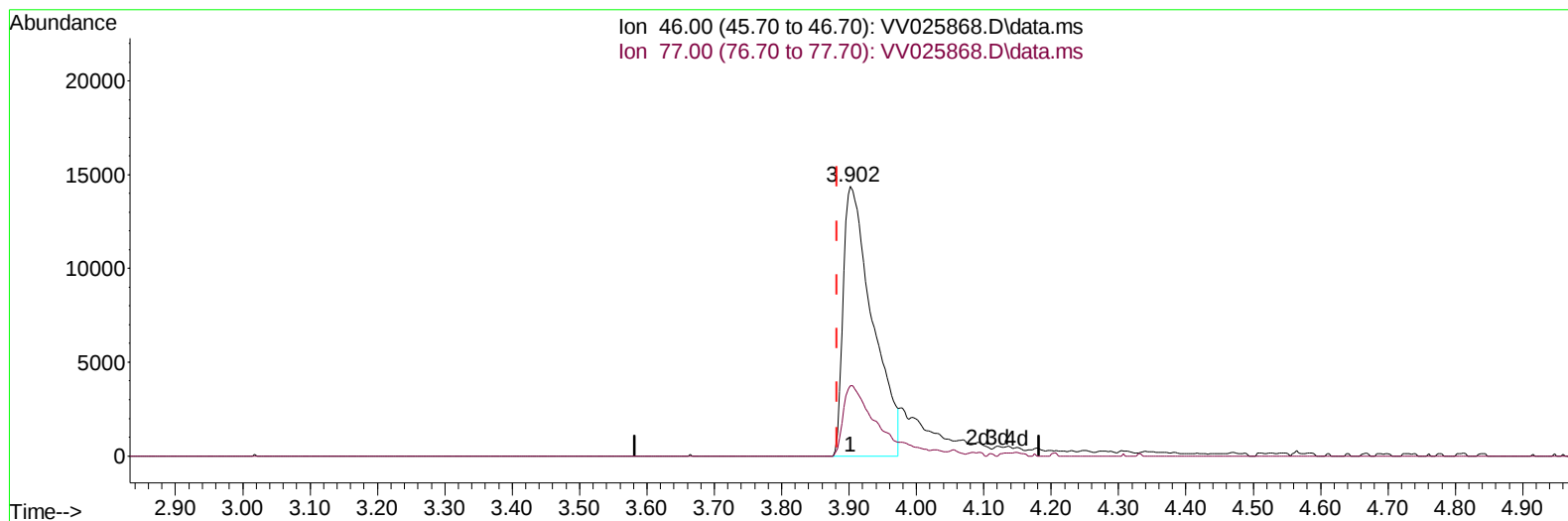
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051022\
Data File : VV025868.D
Acq On : 10 May 2022 18:20
Operator : SY/MD
Sample : N2713-10
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 05/18/2022
Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 11 04:25:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
Quant Title : VOC Analysis
QLast Update : Wed May 11 04:11:56 2022
Response via : Initial Calibration



TIC: VV025868.D\data.ms

(21) 2-Butanone-d5 (S)

3.902min (+ 0.019) 69.43 ug/L

response 43073

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	30.16
0.00	0.00	0.00
0.00	0.00	0.00

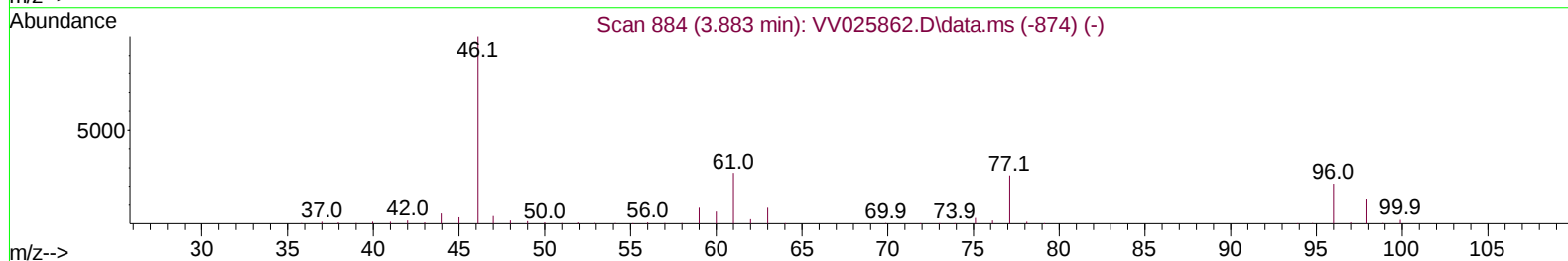
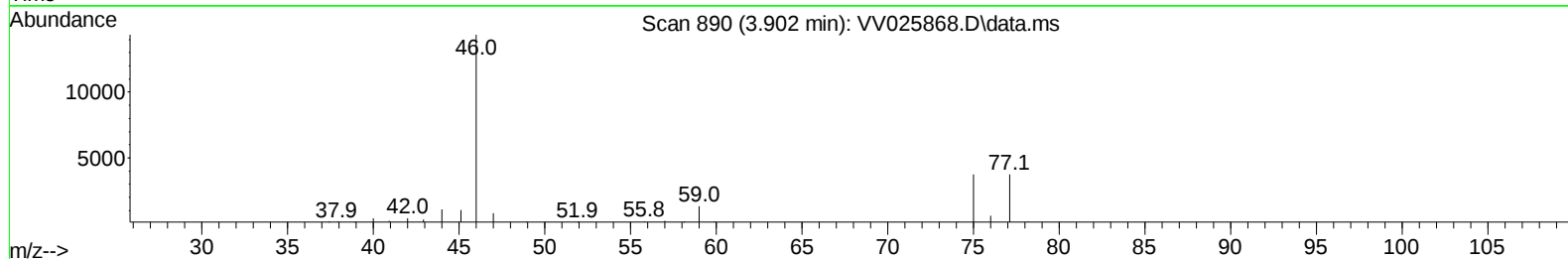
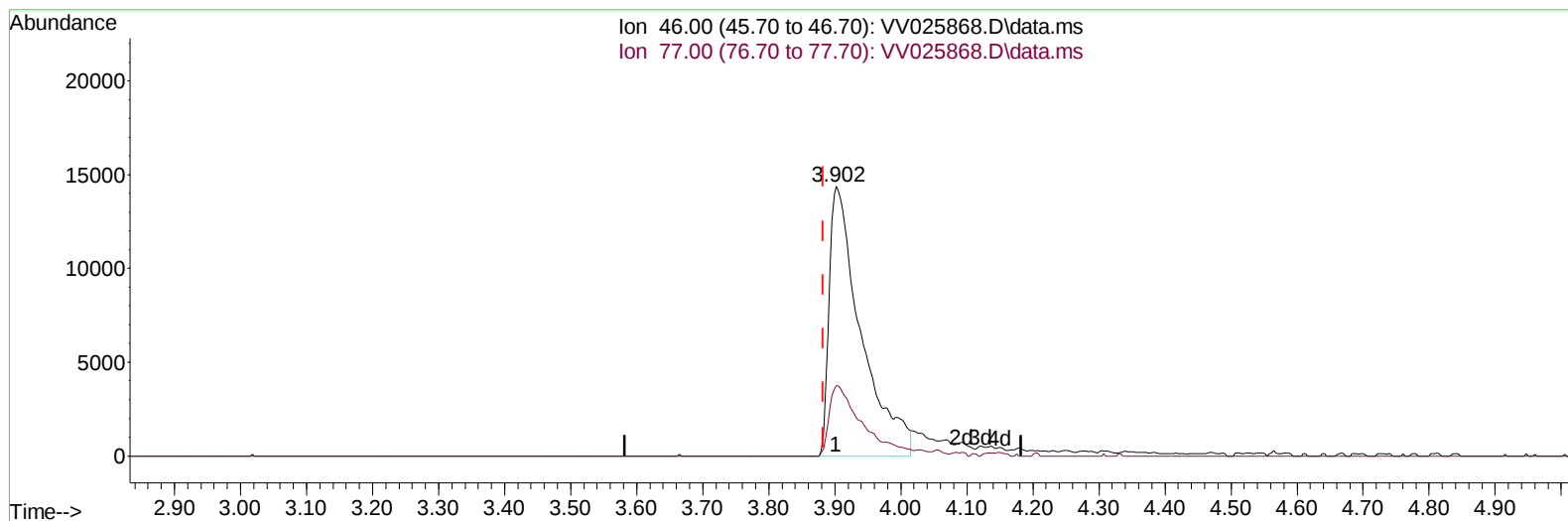
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TIC: VV025868.D\data.ms

(21) 2-Butanone-d5 (S)

3.902min (+ 0.019) 77.40 ug/L m

response 48016

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.30	27.06
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	112153	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	111761	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	48246	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	61525	42.506	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	85.020%	
7) Chloroethane-d5	1.571	69	51995	40.905	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	81.820%	
11) 1,1-Dichloroethene-d2	2.111	63	80731	31.890	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	63.780%	
21) 2-Butanone-d5	3.902	46	48016m	77.397	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	77.400%	
24) Chloroform-d	4.352	84	82722	40.917	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.840%	
26) 1,2-Dichloroethane-d4	5.037	65	53787	44.021	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.040%	
32) Benzene-d6	5.050	84	167664	43.033	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.060%	
36) 1,2-Dichloropropane-d6	6.069	67	52321	43.723	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.440%	
41) Toluene-d8	7.317	98	133313	37.137	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	74.280%#	
43) trans-1,3-Dichloroprop...	7.625	79	20350	38.096	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	76.200%	
47) 2-Hexanone-d5	8.092	63	29052	66.219	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	66.220%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	63862	40.018	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	80.040%	
66) 1,2-Dichlorobenzene-d4	11.625	152	46785	44.207	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.420%	

Target Compounds Qvalue

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

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