Quantitation Report (Qedit)

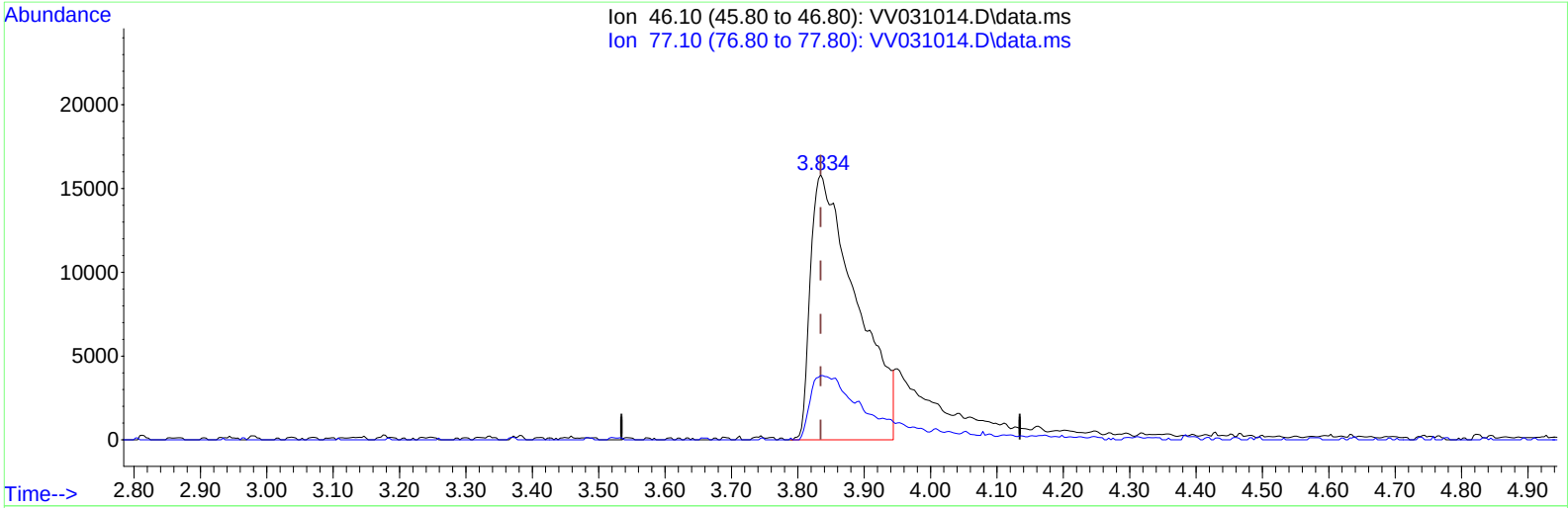
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
Data File : VV031014.D
Acq On : 11 May 2023 11:45
Operator : SY/MD
Sample : 02697-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

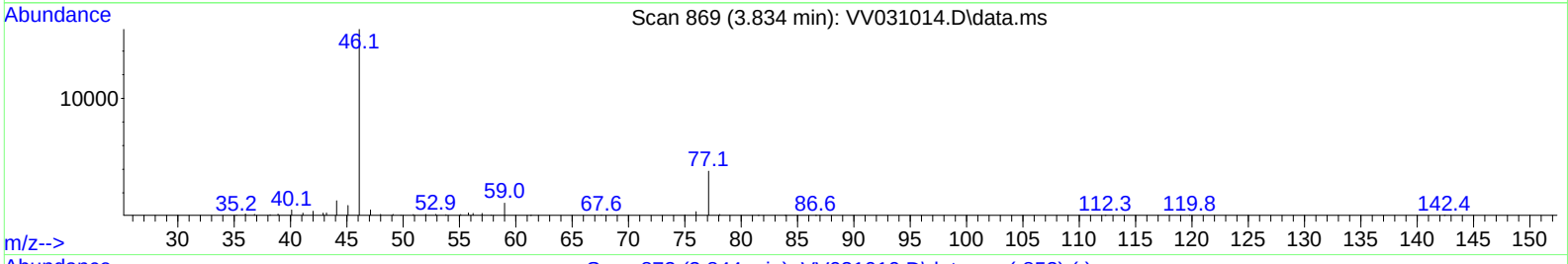
Quant Time: May 12 09:47:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

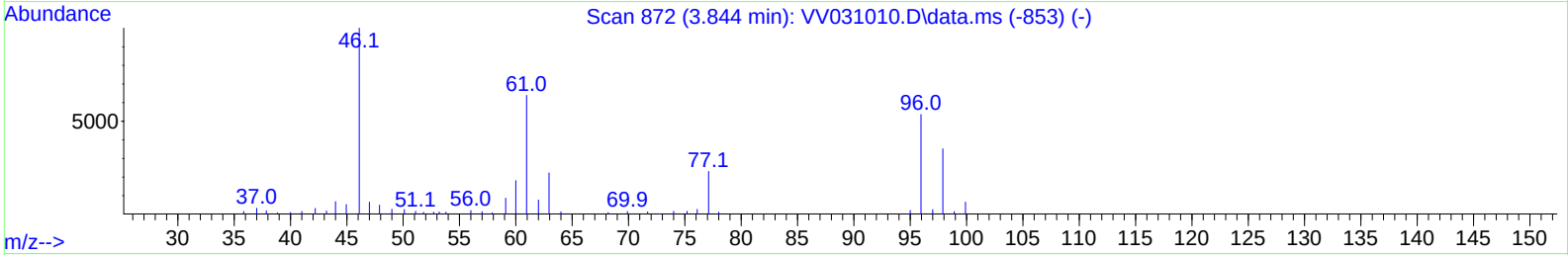
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/12/2023
Supervised By :Mahesh Dadoda 05/12/2023







TIC: VV031014.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (0.000) 43.61 ug/L

response 76032

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	18.81#
0.00	0.00	0.00
0.00	0.00	0.00

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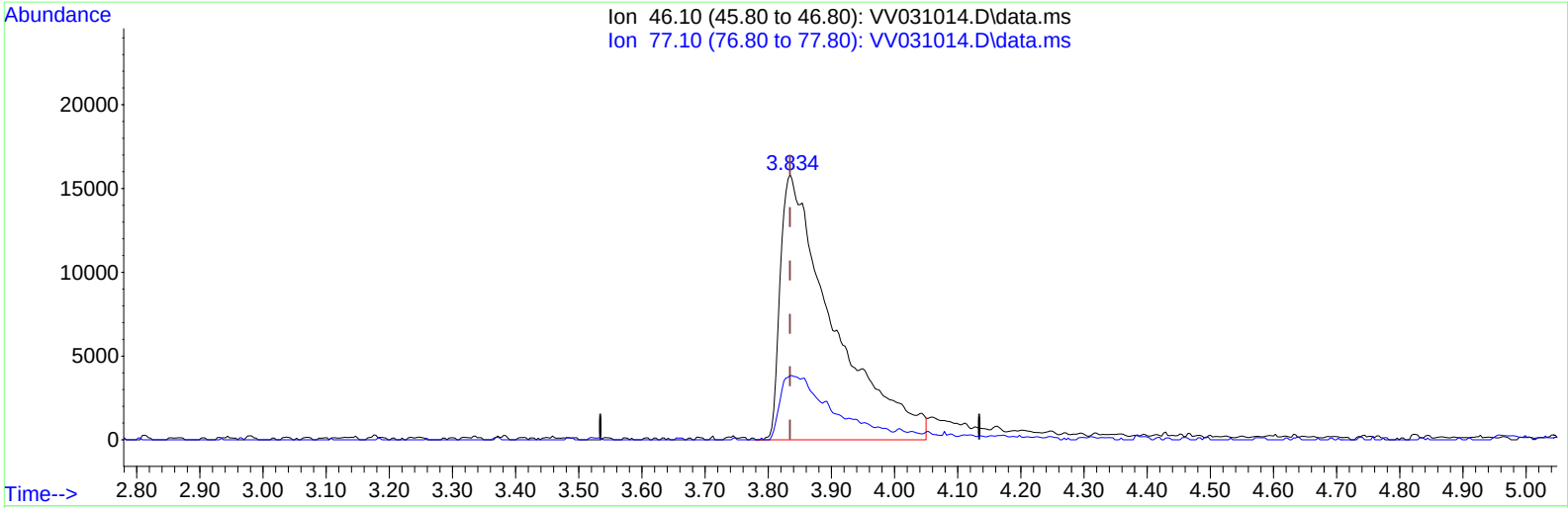

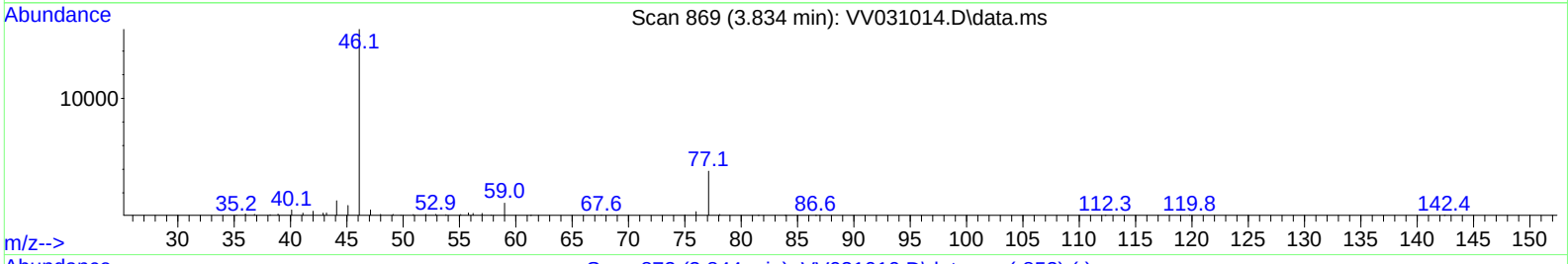

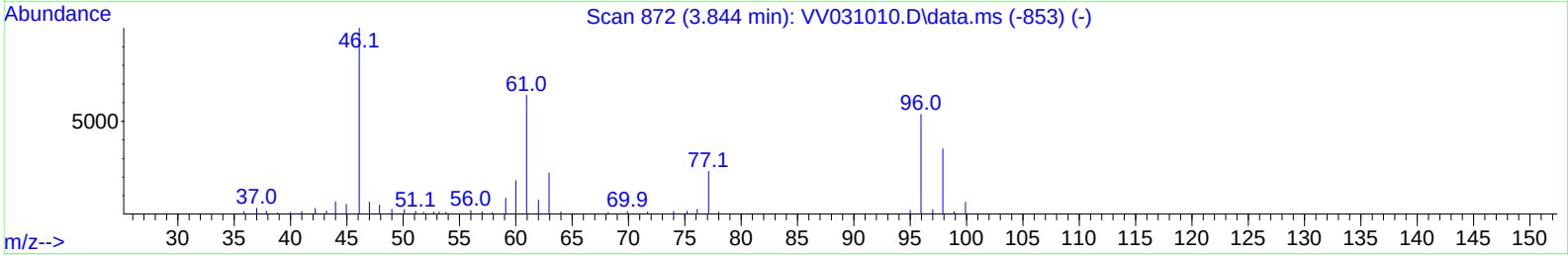

TIC: VV031014.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (0.000) 52.55 ug/L m

response 91632

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	15.61#
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	5.542	114	119342	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	115216	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	55926	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	49859	5.071	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 101.400%			
7) Chloroethane-d5	1.535	69	46656	5.817	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 116.400%			
11) 1,1-Dichloroethene-d2	2.063	65	27384	5.262	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 105.200%			
20) 2-Butanone-d5	3.834	46	91632m	52.553	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 105.100%			
24) Chloroform-d	4.259	84	109356	5.596	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 112.000%			
26) 1,2-Dichloroethane-d4	4.953	65	55115	5.548	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 111.000%			
32) Benzene-d6	4.969	84	190774	5.649	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 113.000%			
36) 1,2-Dichloropropane-d6	5.998	67	54602	5.560	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 111.200%			
41) Toluene-d8	7.249	98	161491	5.021	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.400%			
43) trans-1,3-Dichloroprop...	7.564	79	18438	5.009	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 100.200%			
46) 2-Hexanone-d5	8.037	63	62112	48.159	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.320%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	37397	5.254	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 105.000%			
66) 1,2-Dichlorobenzene-d4	11.570	152	60341	5.788	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 115.800%			
Target Compounds						Qvalue
16) Methylene chloride	2.458	84	5606	0.617	ug/L	89

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

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