Quantitation Report (Qedit)

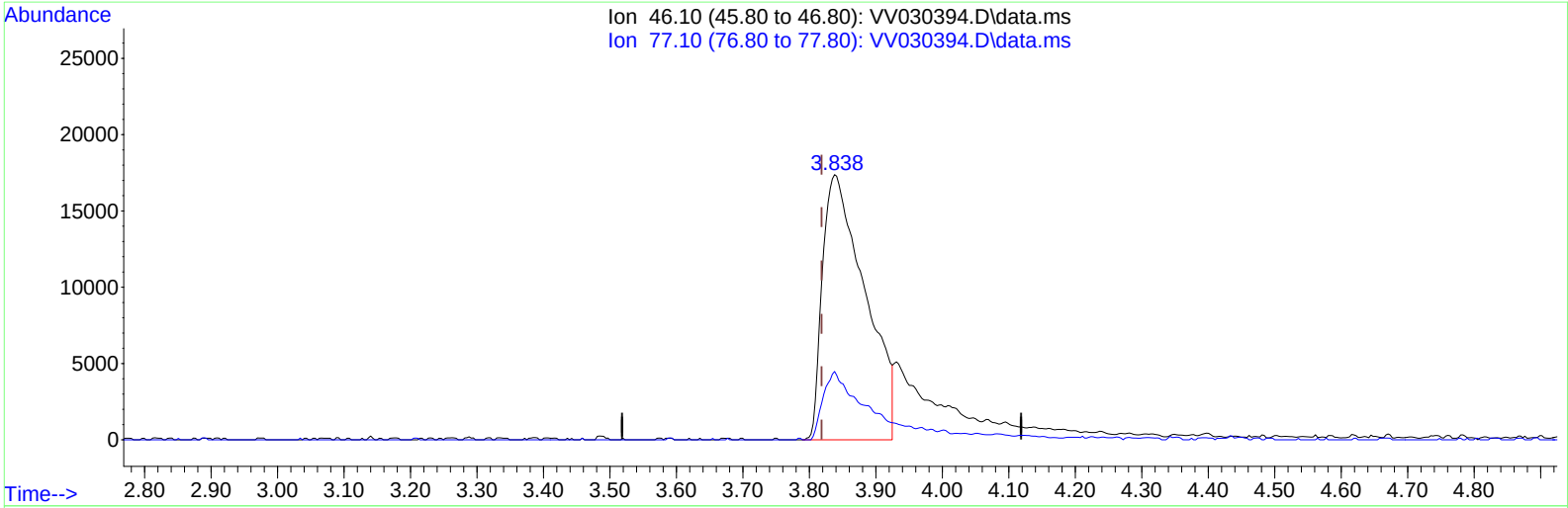
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040523\
Data File : VV030394.D
Acq On : 05 Apr 2023 12:00
Operator : SY/MD
Sample : VV0405WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

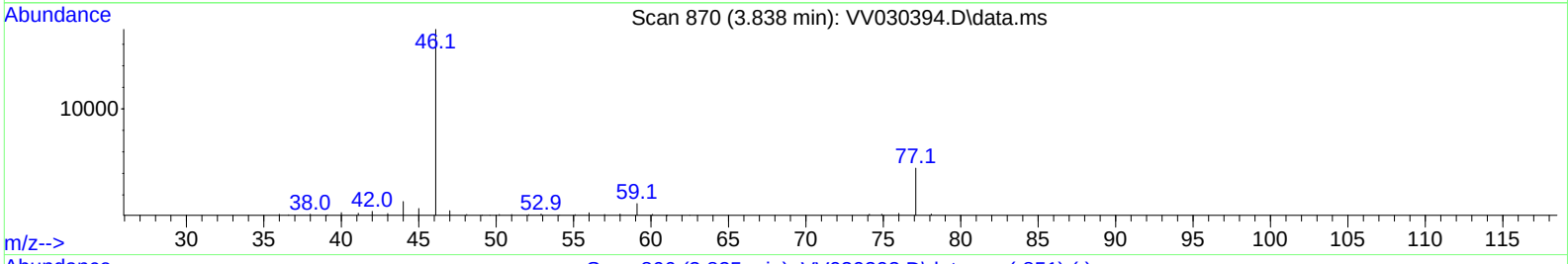
Quant Time: Apr 06 05:26:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 31 05:37:21 2023
Response via : Initial Calibration

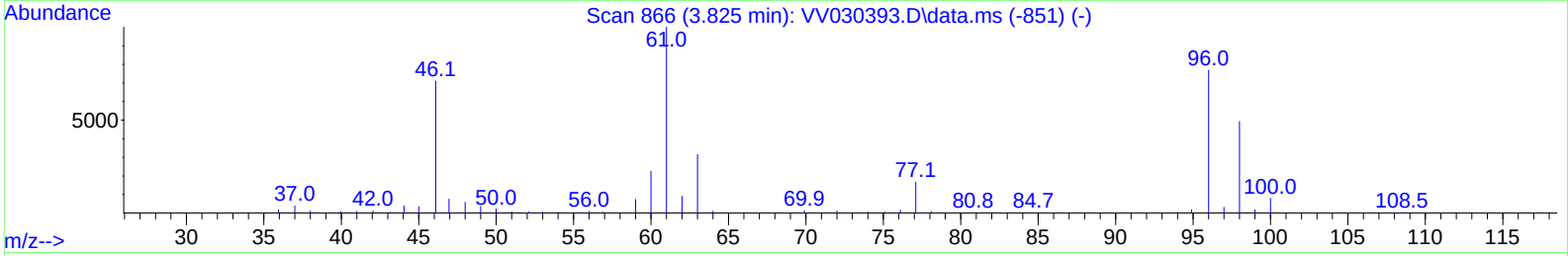
Instrument :
MSVOA_V
ClientSampleId :
VBLK322

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/06/2023
Supervised By :Mahesh Dadoda 04/06/2023







TIC: VV030394.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.019) 34.07 ug/L

response 77065

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	11.10	25.97#
0.00	0.00	0.00
0.00	0.00	0.00

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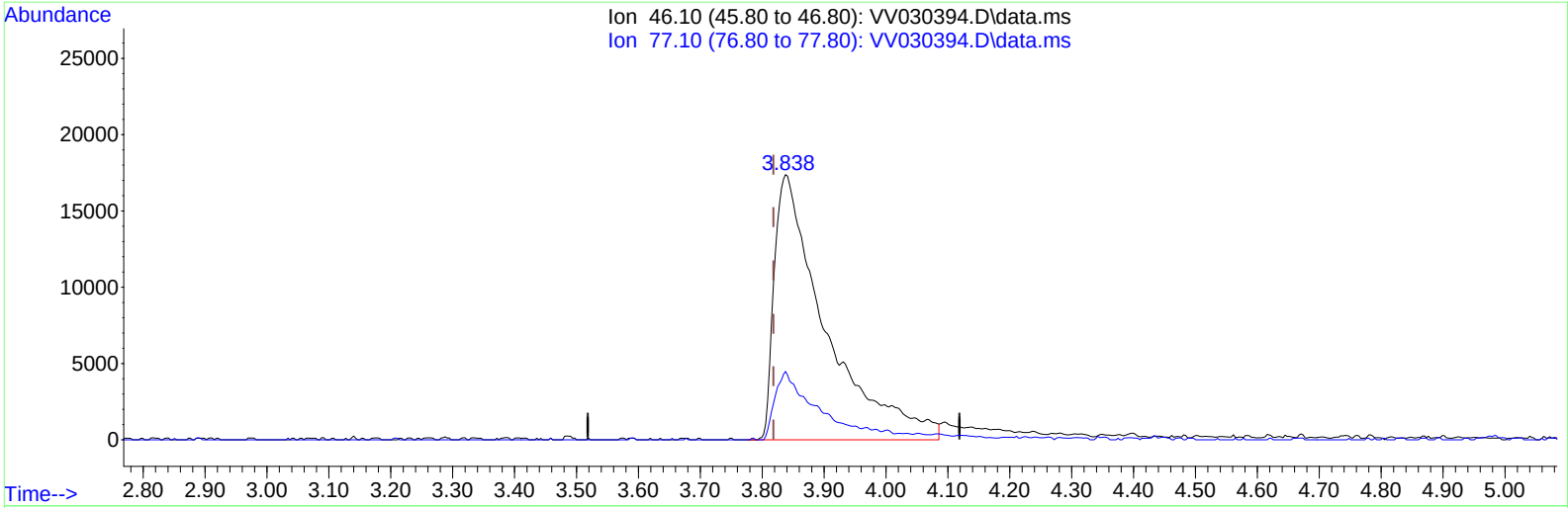

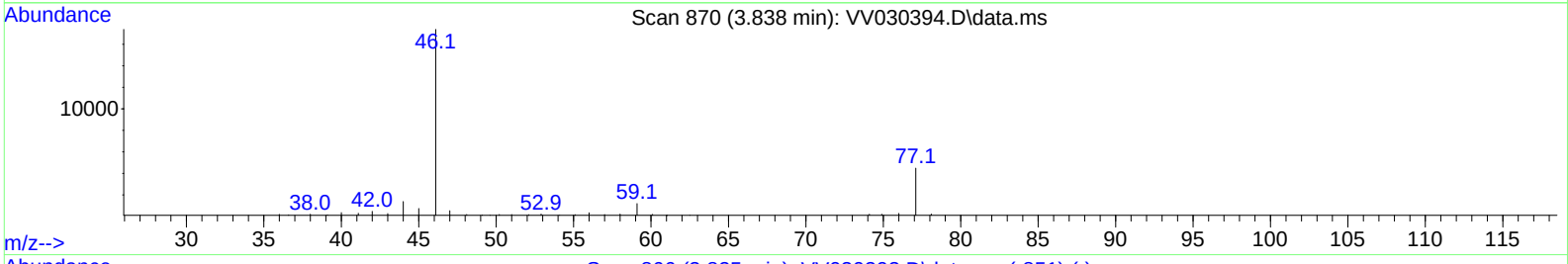

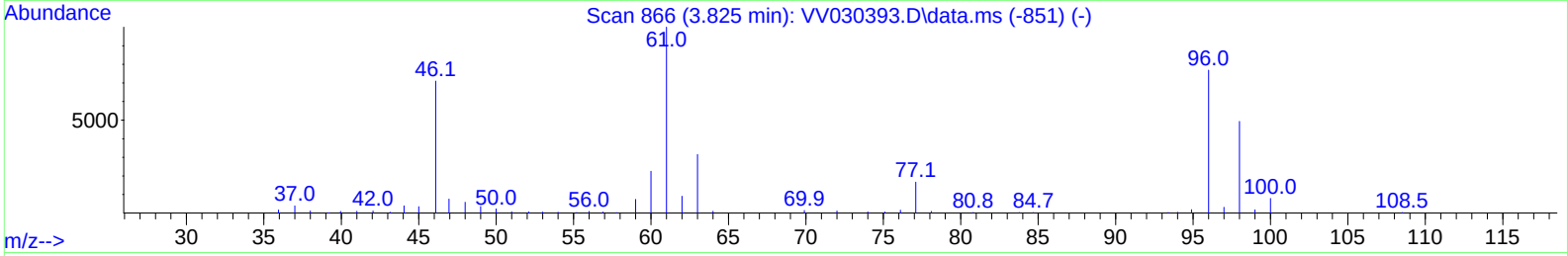

TIC: VV030394.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.019) 44.19 ug/L m

response 99955

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	11.10	20.02#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040523\
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Quant Time: Apr 06 05:26:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Mar 31 05:37:21 2023
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/06/2023
Supervised By :Mahesh Dadoda 04/06/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	132140	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	126366	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	61640	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	42924	4.905	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 98.000%			
7) Chloroethane-d5	1.536	69	40459	4.764	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.200%			
11) 1,1-Dichloroethene-d2	2.063	63	73088	3.519	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 70.400%			
20) 2-Butanone-d5	3.838	46	99955m	44.188	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 88.380%			
24) Chloroform-d	4.259	84	99227	4.685	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.600%			
26) 1,2-Dichloroethane-d4	4.953	65	49521	4.955	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.200%			
32) Benzene-d6	4.970	84	180940	5.081	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.600%			
36) 1,2-Dichloropropane-d6	5.998	67	55564	4.984	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.600%			
41) Toluene-d8	7.252	98	154467	4.724	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.400%			
43) trans-1,3-Dichloroprop...	7.561	79	18191	4.334	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 86.600%			
46) 2-Hexanone-d5	8.037	63	73397	43.516	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 87.040%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	39375	4.481	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 89.600%			
66) 1,2-Dichlorobenzene-d4	11.567	152	58547	5.314	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 106.200%			
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	5132	0.393	ug/L	94

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

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