Quantitation Report (Qedit)

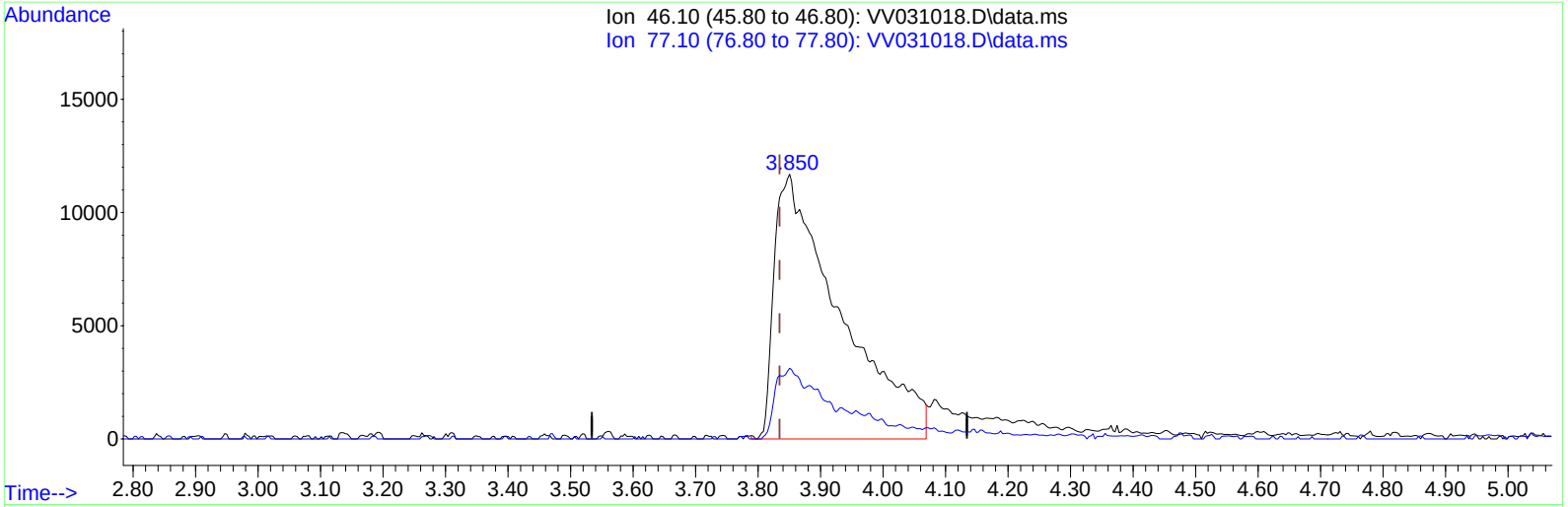
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031018.D
Acq On : 15 May 2023 09:48
Operator : SY/MD
Sample : VV0511WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

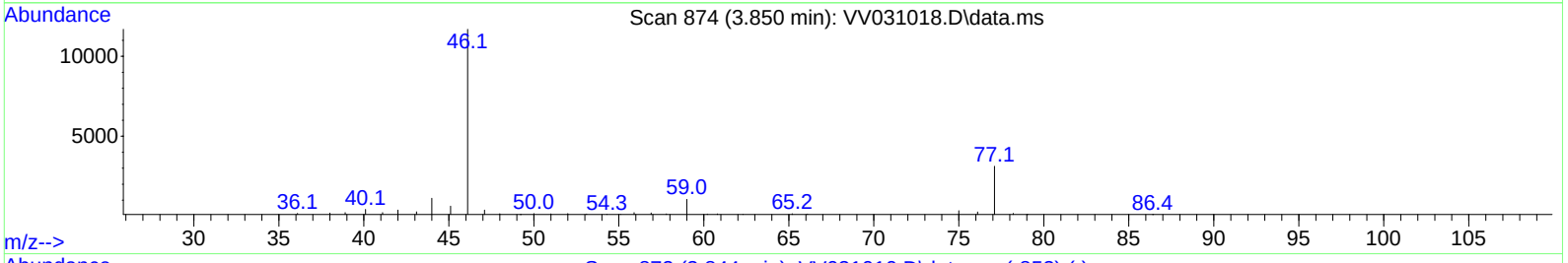
Quant Time: May 15 12:16:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

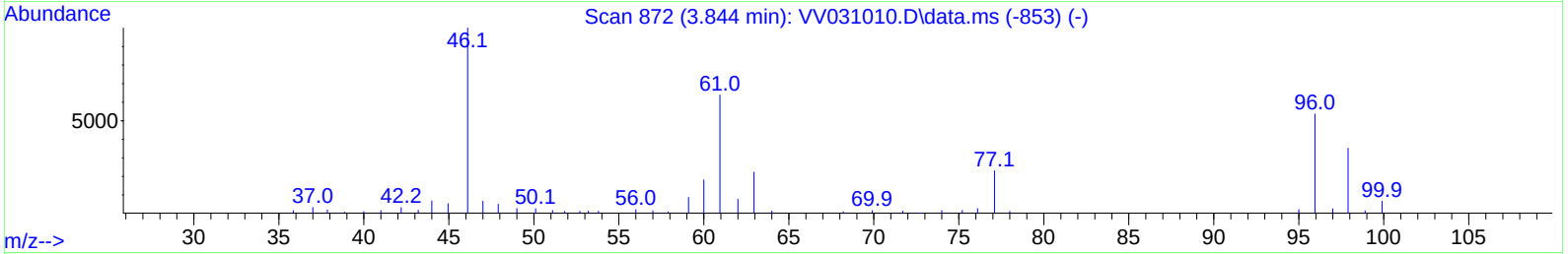
Instrument :
MSVOA_V
ClientSampleId :
VBLK336

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/17/2023
Supervised By :Mahesh Dadoda 05/17/2023







TIC: VV031018.D\data.ms

(20) 2-Butanone-d5 (S)

3.850min (+ 0.016) 43.77 ug/L m

response 85458

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	10.18#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

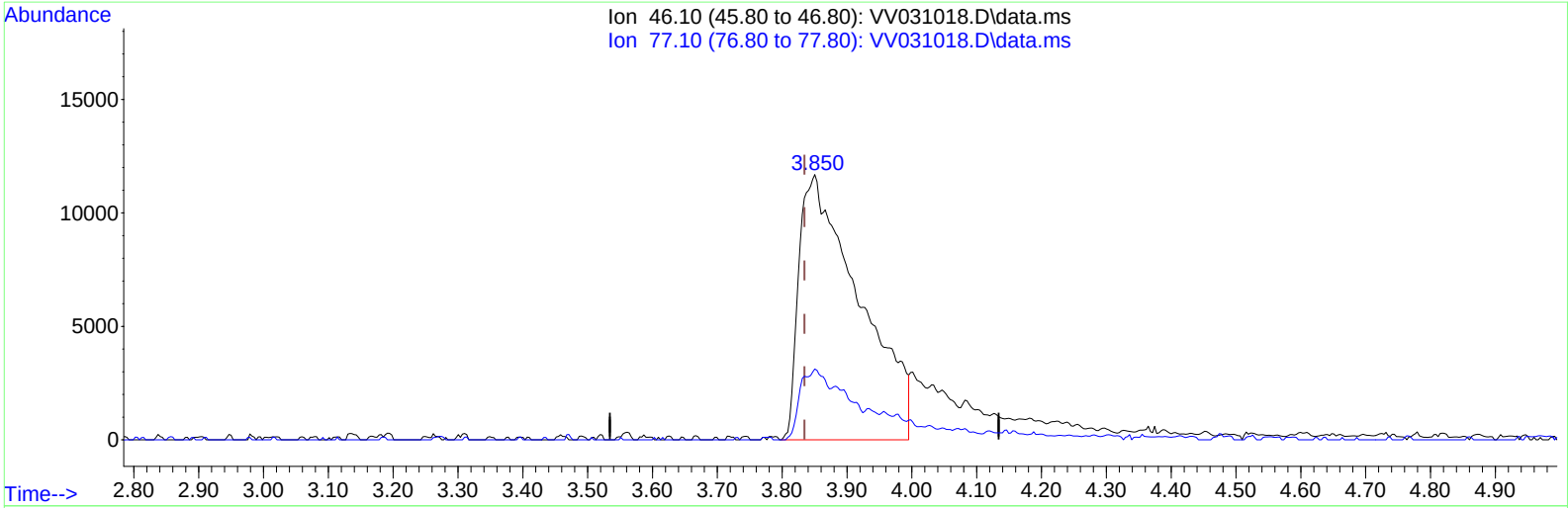
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031018.D
Acq On : 15 May 2023 09:48
Operator : SY/MD
Sample : VV0511WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

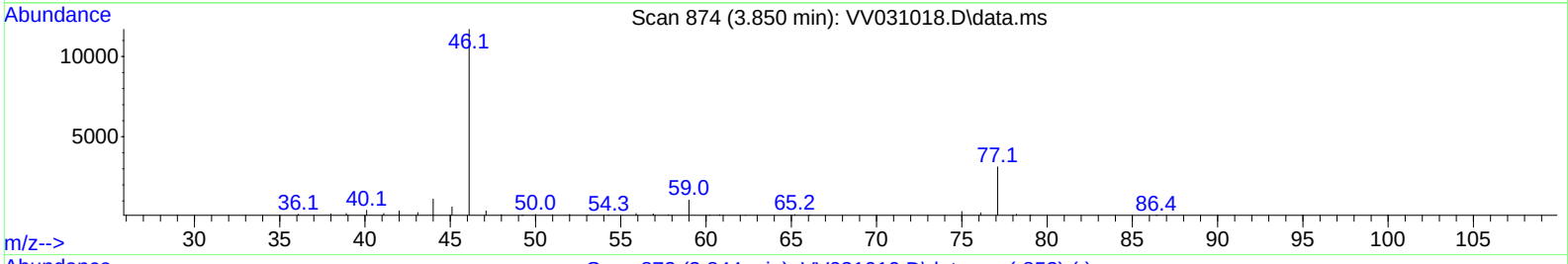
Quant Time: May 15 12:16:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

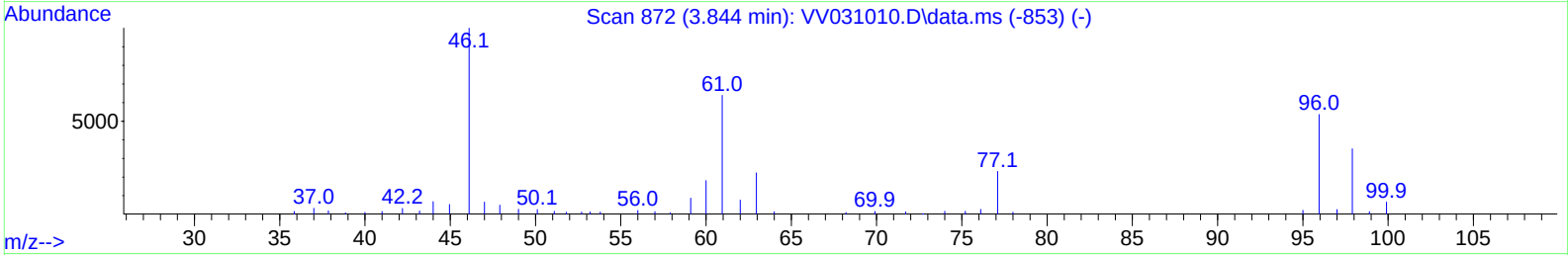
Instrument :
MSVOA_V
ClientSampleId :
VBLK336

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/17/2023
Supervised By :Mahesh Dadoda 05/17/2023







TIC: VV031018.D\data.ms

(20) 2-Butanone-d5 (S)

3.850min (+ 0.016) 38.63 ug/L

response 75417

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	11.54#
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\VV051523\
Data File : VV031018.D
Acq On : 15 May 2023 09:48
Operator : SY/MD
Sample : VV0511WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 15 12:16:24 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 :
VBLK336

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/17/2023
Supervised By :Mahesh Dadoda 05/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	133627	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	128102	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	63963	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	47551	4.319	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	86.400%		
7) Chloroethane-d5	1.535	69	44622	4.968	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	99.400%		
11) 1,1-Dichloroethene-d2	2.059	65	24729	4.244	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	84.800%		
20) 2-Butanone-d5	3.850	46	85458m	43.773	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	87.540%		
24) Chloroform-d	4.259	84	103703	4.740	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.800%		
26) 1,2-Dichloroethane-d4	4.953	65	54687	4.916	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.400%		
32) Benzene-d6	4.966	84	178621	4.757	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	95.200%		
36) 1,2-Dichloropropane-d6	5.995	67	53555	4.905	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	98.000%		
41) Toluene-d8	7.249	98	156025	4.363	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	87.200%		
43) trans-1,3-Dichloroprop...	7.561	79	19153	4.680	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	93.600%		
46) 2-Hexanone-d5	8.037	63	59149	41.248	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	82.500%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	36540	4.617	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	92.400%		
66) 1,2-Dichlorobenzene-d4	11.567	152	56464	4.736	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	94.800%		
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	4379	0.430	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031018.D
Acq On : 15 May 2023 09:48
Operator : SY/MD
Sample : VV0511WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: May 15 12:16:24 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 :
VBLK336

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/17/2023
Supervised By :Mahesh Dadoda 05/17/2023