Quantitation Report (Qedit)

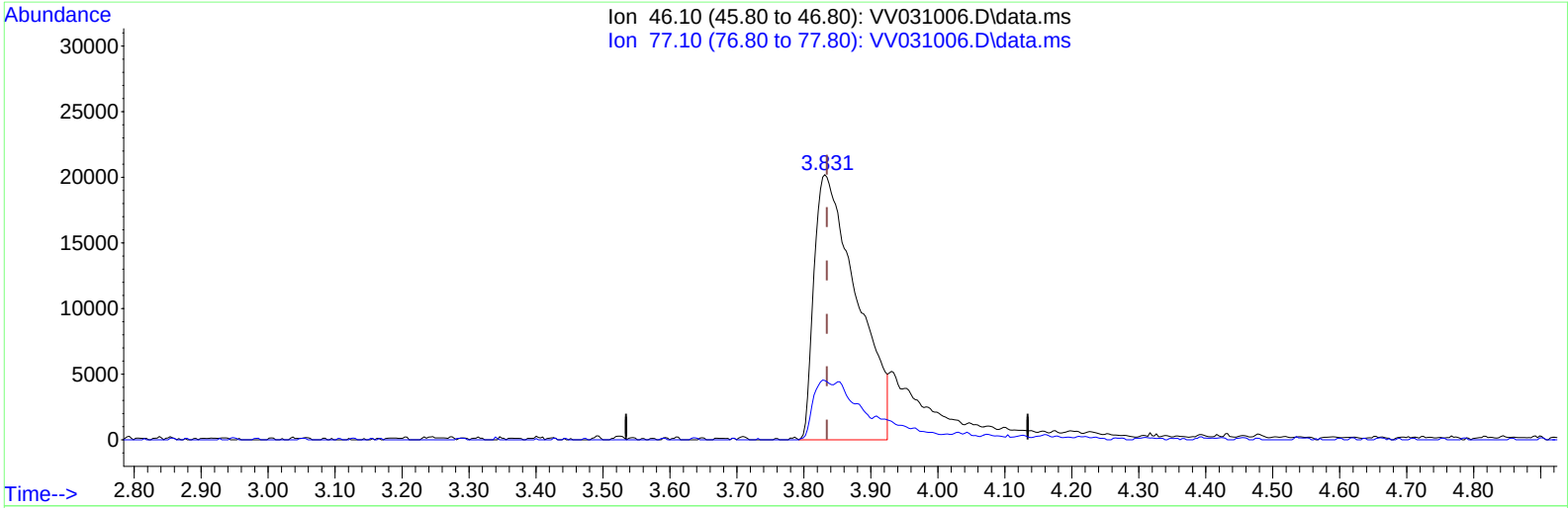
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050823\
Data File : VV031006.D
Acq On : 08 May 2023 13:50
Operator : SY/MD
Sample : 02613-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

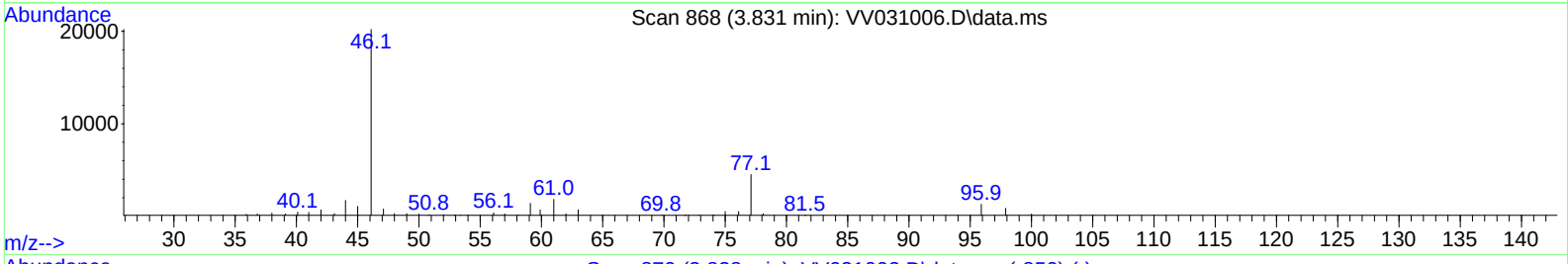
Quant Time: May 09 01:34:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

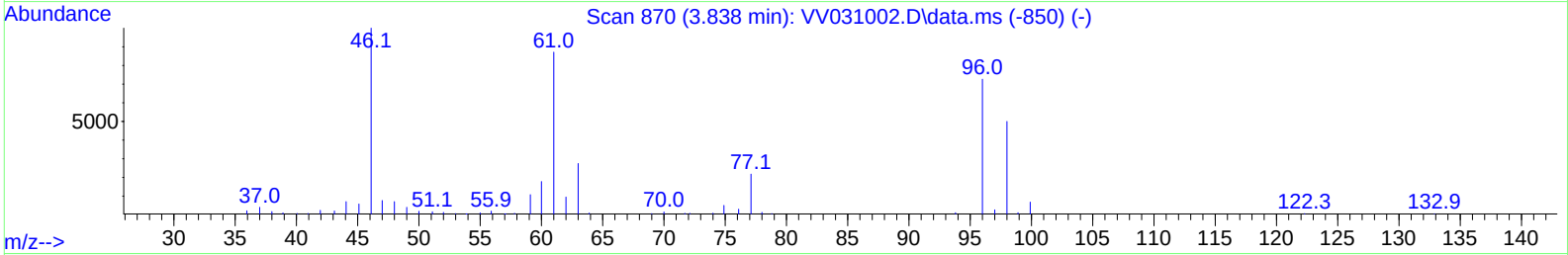
Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/09/2023
Supervised By :Mahesh Dadoda 05/09/2023







TIC: VV031006.D\data.ms

(20) 2-Butanone-d5 (S)

3.831min (-0.003) 41.00 ug/L

response 89585

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	10.27#
0.00	0.00	0.00
0.00	0.00	0.00

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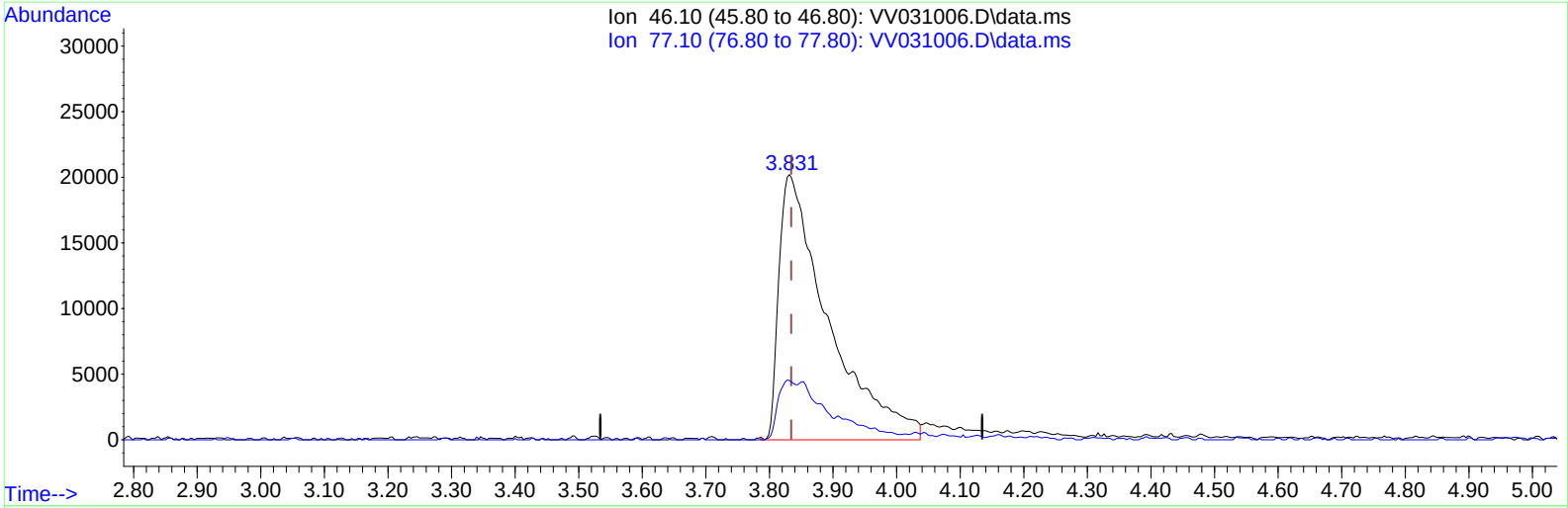

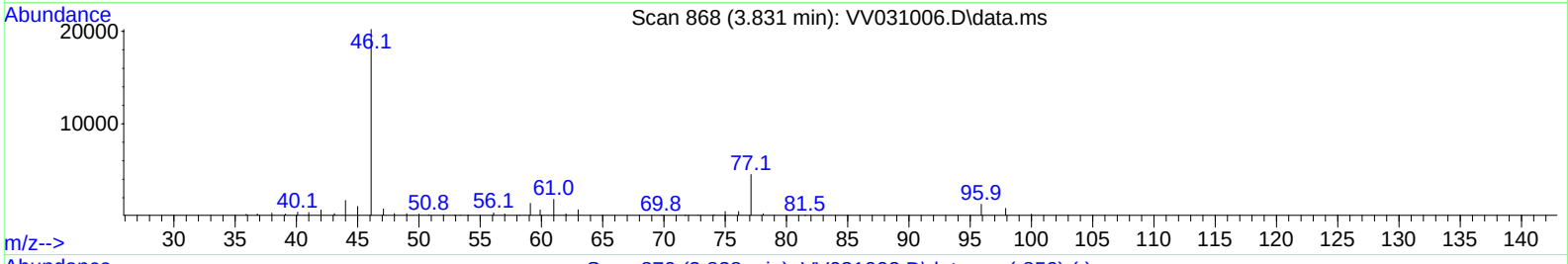

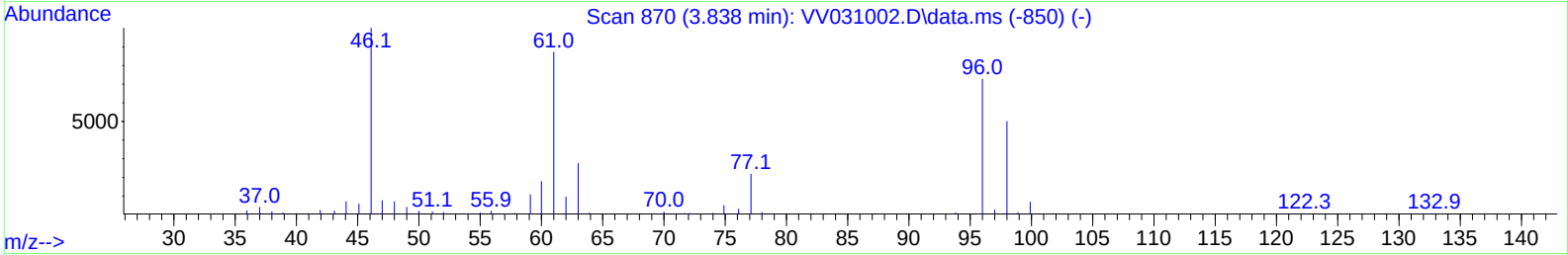

TIC: VV031006.D\data.ms

(20) 2-Butanone-d5 (S)

3.831min (-0.003) 49.61 ug/L m

response 108396

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	8.48
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\VV050823\
Data File : VV031006.D
Acq On : 08 May 2023 13:50
Operator : SY/MD
Sample : 02613-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/09/2023
Supervised By :Mahesh Dadoda 05/09/2023

Quant Time: May 09 01:34:27 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	149545	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	145968	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	70827	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	55887	4.536	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.800%			
7) Chloroethane-d5	1.535	69	48688	4.844	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.800%			
11) 1,1-Dichloroethene-d2	2.063	65	30611	4.695	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 93.800%			
20) 2-Butanone-d5	3.831	46	108396m	49.612	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 99.220%			
24) Chloroform-d	4.256	84	112871	4.610	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.200%			
26) 1,2-Dichloroethane-d4	4.950	65	60267	4.841	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.800%			
32) Benzene-d6	4.966	84	203885	4.765	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.400%			
36) 1,2-Dichloropropane-d6	5.998	67	57036	4.584	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 91.600%			
41) Toluene-d8	7.249	98	171072	4.199	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.000%			
43) trans-1,3-Dichloroprop...	7.561	79	21796	4.674	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.400%			
46) 2-Hexanone-d5	8.037	63	74793	45.774	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.540%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	42390	4.701	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.000%			
66) 1,2-Dichlorobenzene-d4	11.567	152	62423	4.728	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.600%			
Target Compounds						Qvalue
3) Chloromethane	1.217	50	2271	0.164	ug/L	83
12) 1,1-Dichloroethene	2.072	96	84491	8.395	ug/L #	80
16) Methylene chloride	2.452	84	3737	0.328	ug/L	78
19) 1,1-Dichloroethane	3.117	63	77347	4.357	ug/L	99
22) cis-1,2-Dichloroethene	3.821	96	3651	0.376	ug/L	95
29) 1,1,1-Trichloroethane	4.519	97	338254	18.442	ug/L	99
34) Trichloroethene	5.837	95	81462	8.323	ug/L	98
48) 2-Hexanone	8.095	43	10877	3.143	ug/L #	92

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

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