Quantitation Report (Qedit)

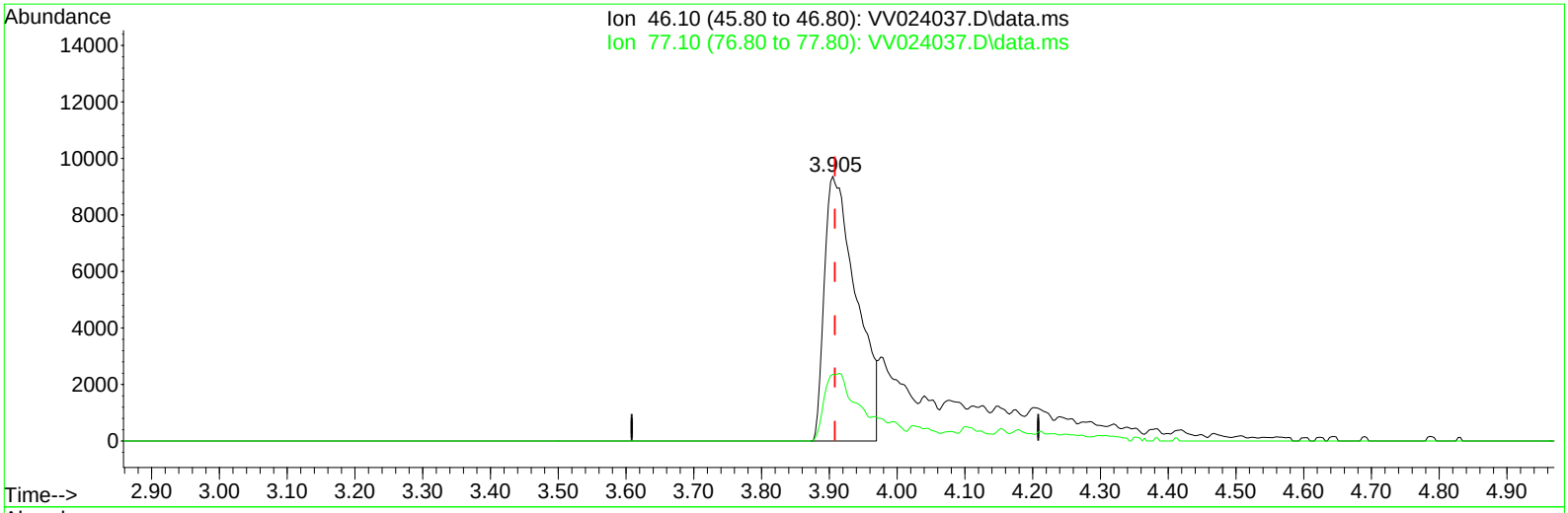
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121621\
Data File : VV024037.D
Acq On : 17 Dec 2021 01:42
Operator : SY/MD
Sample : M5133-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

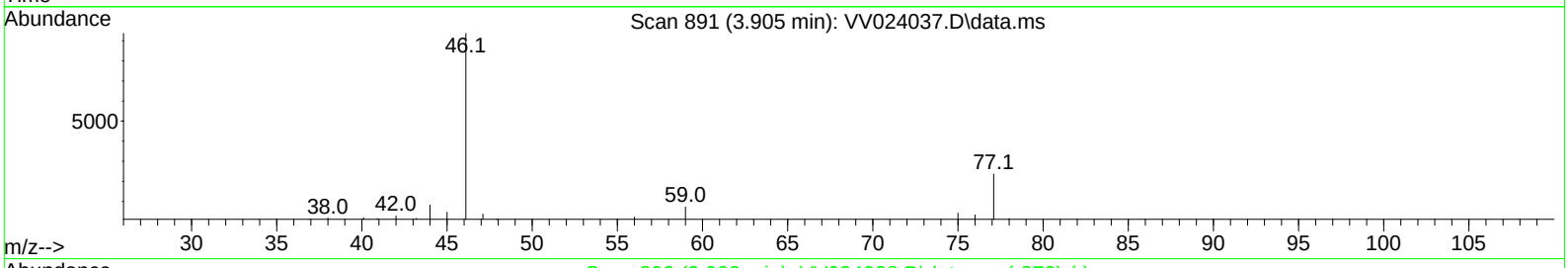
Quant Time: Dec 17 05:34:00 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 16 04:44:29 2021
Response via : Initial Calibration

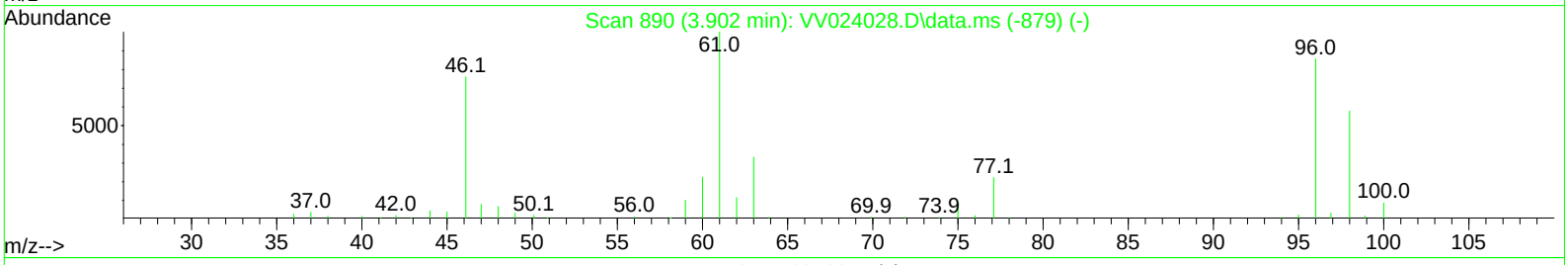
Instrument :
MSVOA_V
ClientSampleId :
GBBJ0

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/17/2021
Supervised By :Mahesh Dadoda 12/22/2021







TIC: VV024037.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (-0.003) 33.28 ug/L

response 30827

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	24.53#
0.00	0.00	0.00
0.00	0.00	0.00

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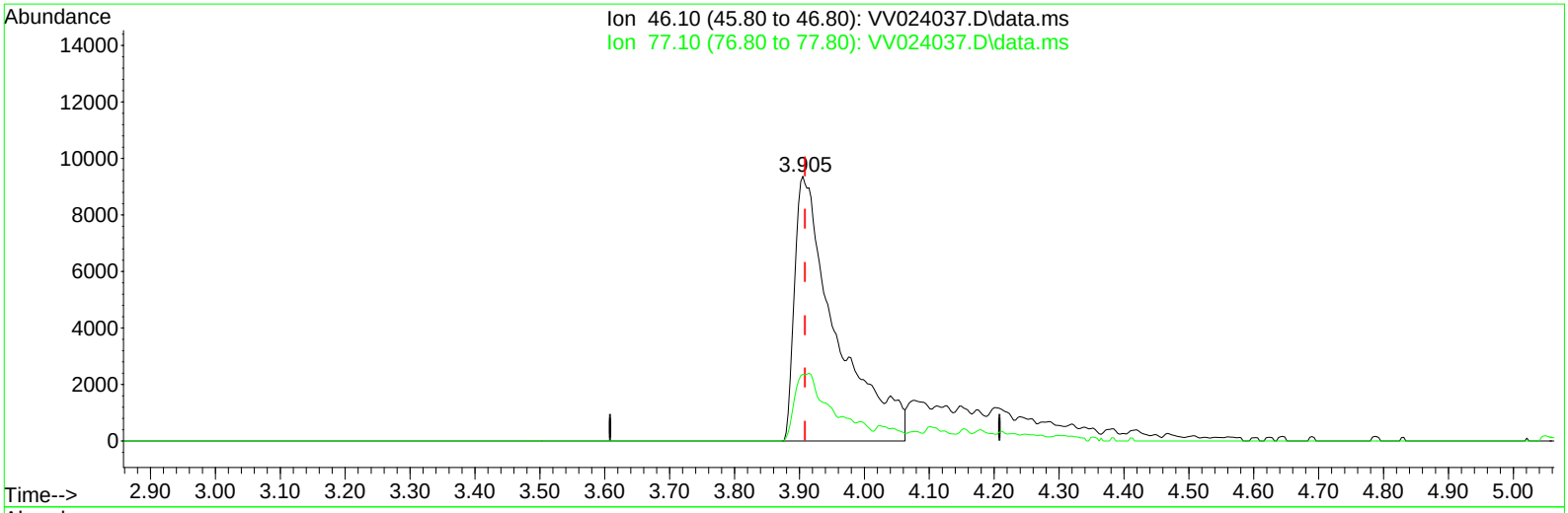

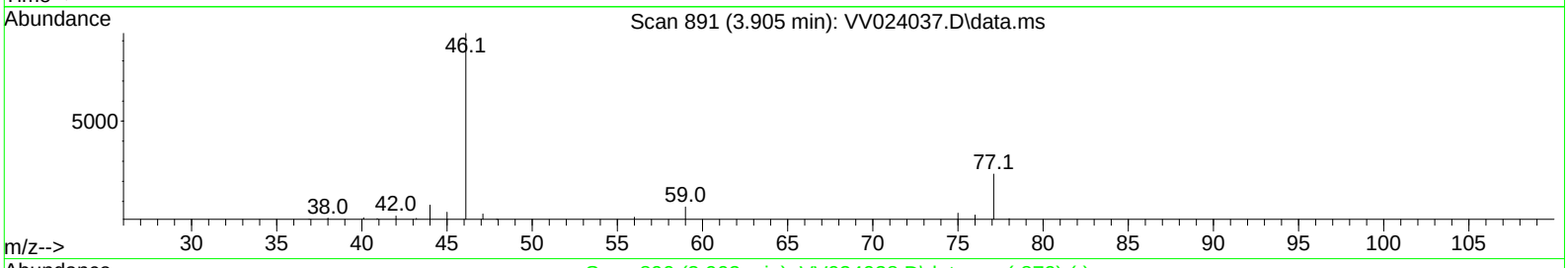

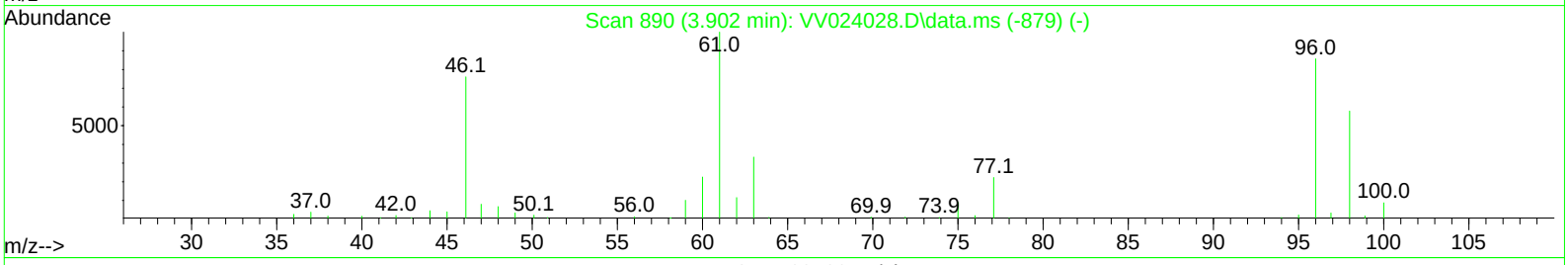

TIC: VV024037.D\data.ms

(20) 2-Butanone-d5 (S)

3.905min (-0.003) 44.60 ug/L m

response 41310

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	18.31#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/17/2021
Supervised By :Mahesh Dadoda 12/22/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	88183	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	93971	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46645	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	22582	4.764	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 95.200%			
7) Chloroethane-d5	1.568	69	20600	5.208	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 104.200%			
11) 1,1-Dichloroethene-d2	2.108	63	35472	3.833	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.600%			
20) 2-Butanone-d5	3.905	46	41310m	44.603	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 89.200%			
24) Chloroform-d	4.349	84	52547	4.894	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 97.800%			
26) 1,2-Dichloroethane-d4	5.034	65	27058	5.412	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 108.200%			
32) Benzene-d6	5.050	84	97248	5.225	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 104.400%			
36) 1,2-Dichloropropane-d6	6.072	67	28765	5.123	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.400%			
41) Toluene-d8	7.317	98	84937	5.069	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.400%			
43) trans-1,3-Dichloroprop...	7.628	79	10400	4.464	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.200%			
46) 2-Hexanone-d5	8.091	63	43504	41.716	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 83.440%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	20692	4.442	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.800%			
66) 1,2-Dichlorobenzene-d4	11.625	152	35032	5.623	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 112.400%			
Target Compounds						Qvalue
13) Acetone	2.201	43	5198	7.015	ug/L	62
31) Carbon tetrachloride	4.828	117	234449	20.287	ug/L	98
42) Toluene	7.397	91	1807	0.060	ug/L #	70

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

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