Quantitation Report (Qedit)

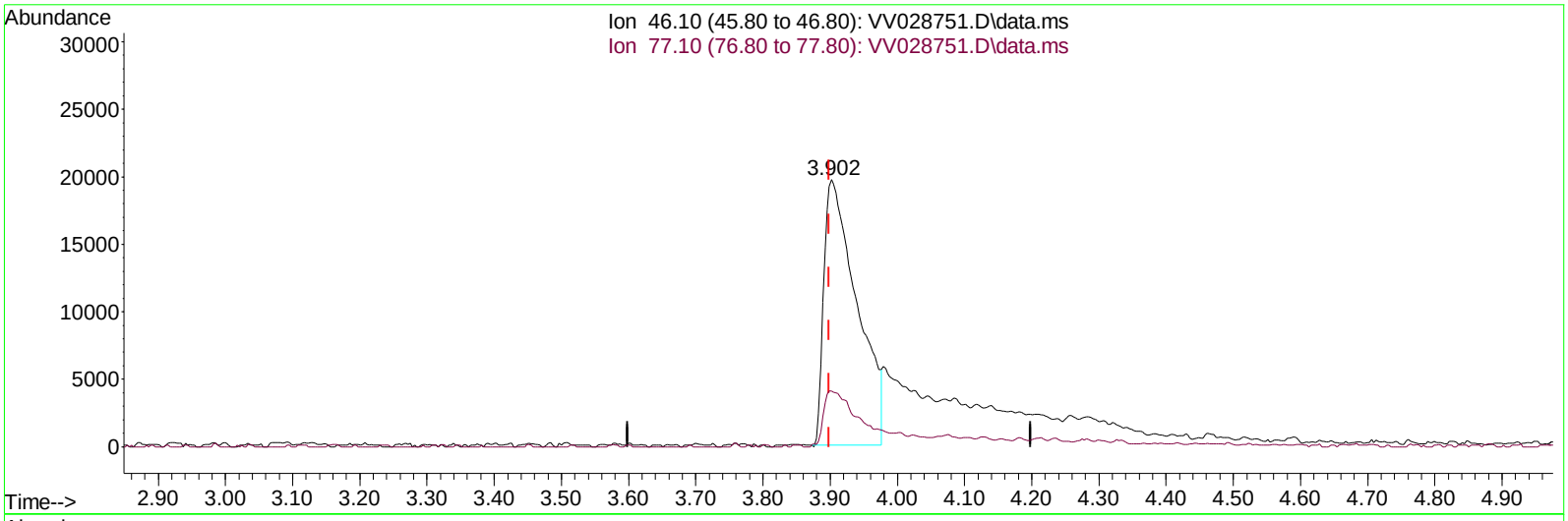
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102822\
Data File : VV028751.D
Acq On : 28 Oct 2022 12:57
Operator : SY/MD
Sample : N5216-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

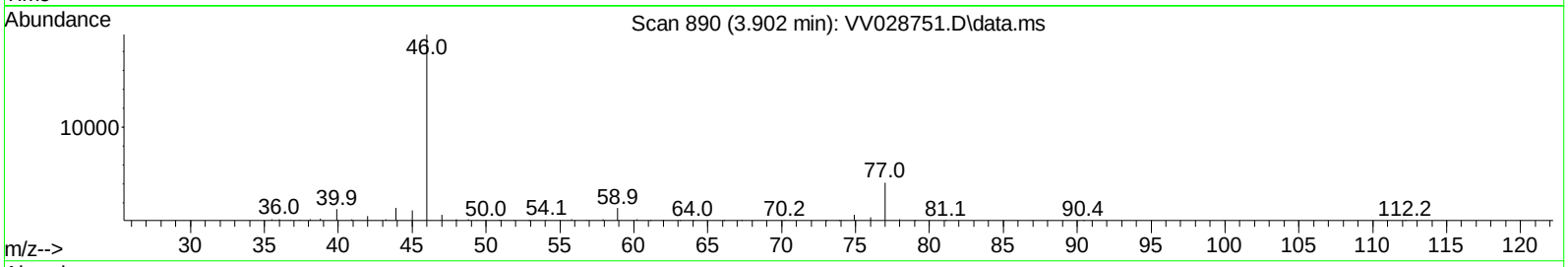
Quant Time: Oct 28 21:52:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 21:50:06 2022
Response via : Initial Calibration

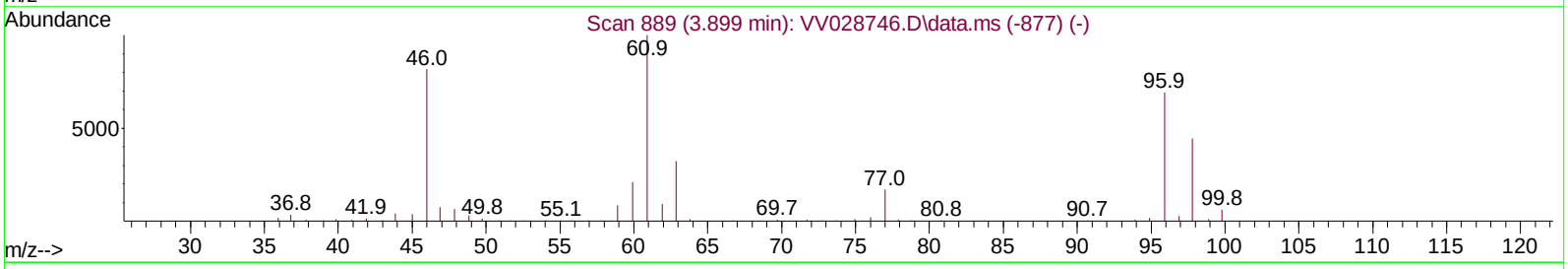
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/31/2022
Supervised By :Mahesh Dadoda 11/01/2022







TIC: VV028751.D\data.ms

(20) 2-Butanone-d5 (S)

3.902min (+ 0.003) 23.97 ug/L

response 67415

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	18.10	22.76
0.00	0.00	0.00
0.00	0.00	0.00

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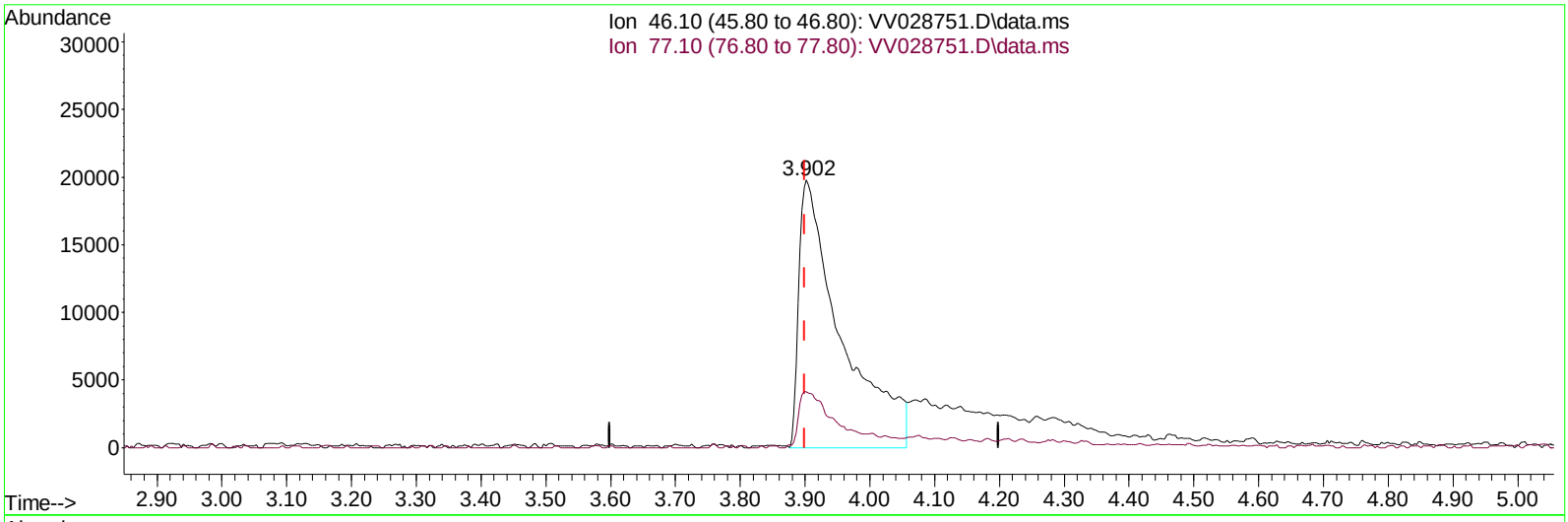

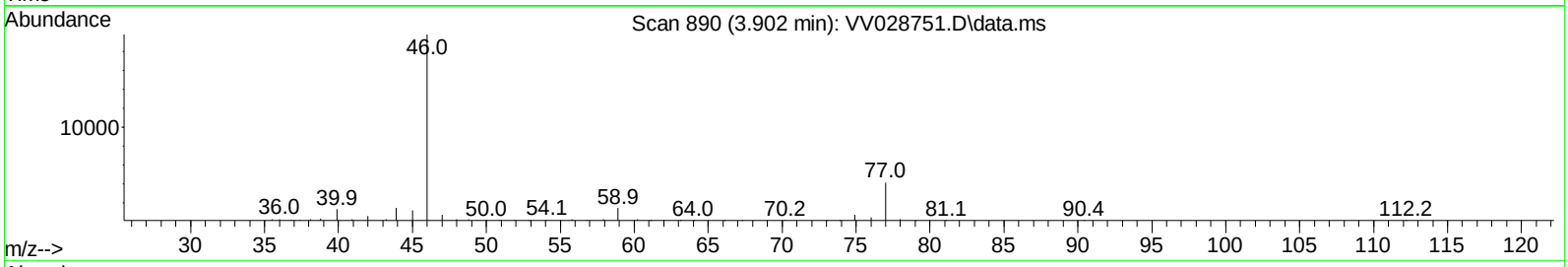

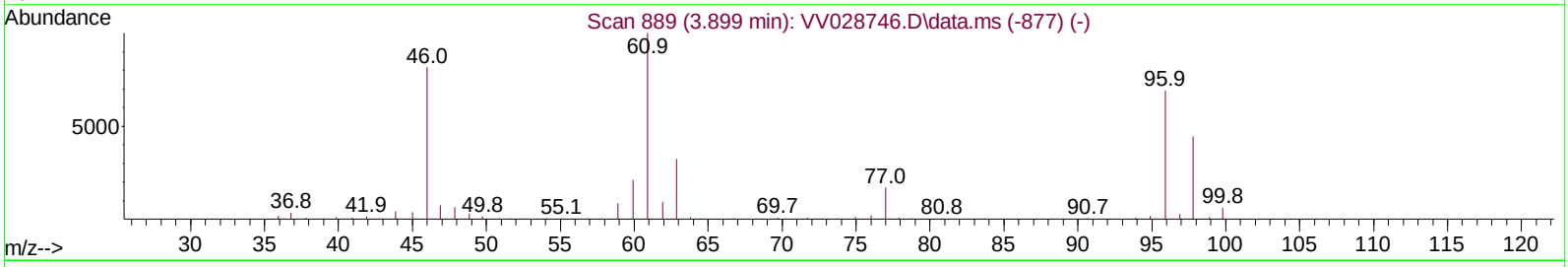

TIC: VV028751.D\data.ms

(20) 2-Butanone-d5 (S)

3.902min (+ 0.003) 31.70 ug/L m

response 89167

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	18.10	17.21
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 28 21:50:06 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 10/31/2022
Supervised By :Mahesh Dadoda 11/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	177368	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	167132	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	73247	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	70426	5.709	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 114.200%			
7) Chloroethane-d5	1.564	69	59290	5.684	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 113.600%			
11) 1,1-Dichloroethene-d2	2.101	63	104081	4.362	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 87.200%			
20) 2-Butanone-d5	3.902	46	89167m	31.701	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 63.400%			
24) Chloroform-d	4.342	84	98936	4.619	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.400%			
26) 1,2-Dichloroethane-d4	5.027	65	51010	4.693	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.800%			
32) Benzene-d6	5.043	84	214304	4.795	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.800%			
36) 1,2-Dichloropropane-d6	6.066	67	71543	5.057	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.200%			
41) Toluene-d8	7.310	98	177410	5.087	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.800%			
43) trans-1,3-Dichloroprop...	7.622	79	16514	3.757	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 75.200%			
46) 2-Hexanone-d5	8.091	63	88543	43.273	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 86.540%			
56) 1,1,2,2-Tetrachloroeth...	10.210	84	41007	4.370	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 87.400%			
66) 1,2-Dichlorobenzene-d4	11.619	152	52196	5.166	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.400%			
Target Compounds						Qvalue
16) Methylene chloride	2.503	84	7745	0.576	ug/L	91

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

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