Quantitation Report (Qedit)

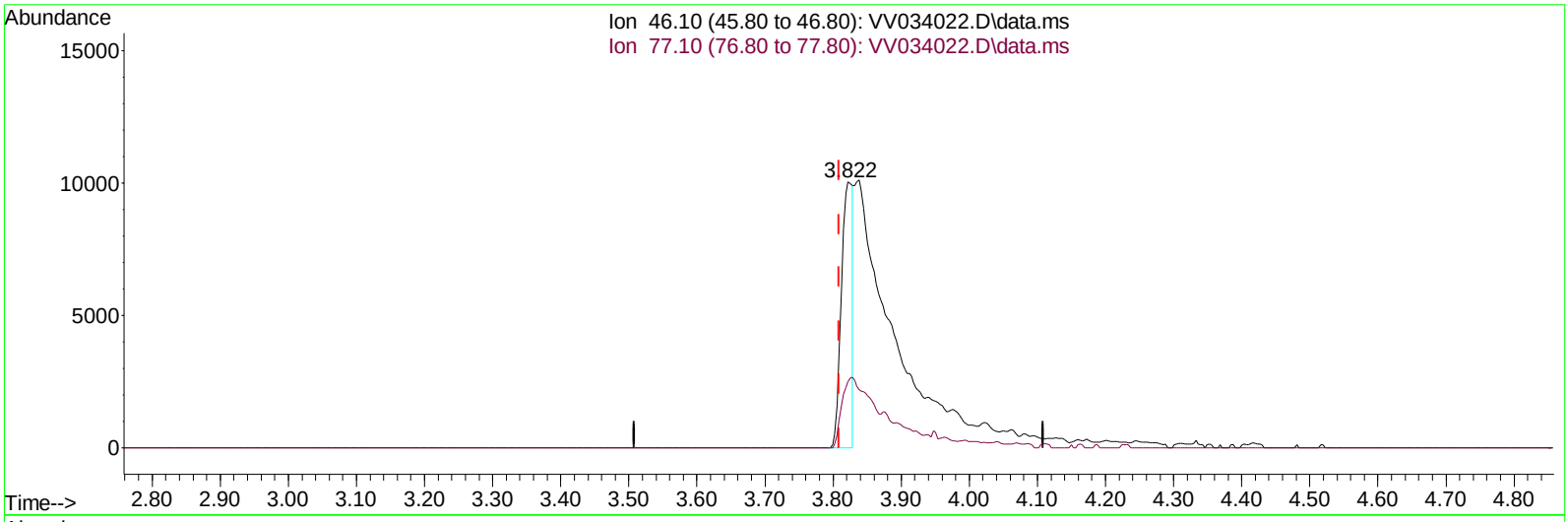
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020724\
Data File : VV034022.D
Acq On : 07 Feb 2024 11:45
Operator : SY/MD
Sample : P1383-17
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

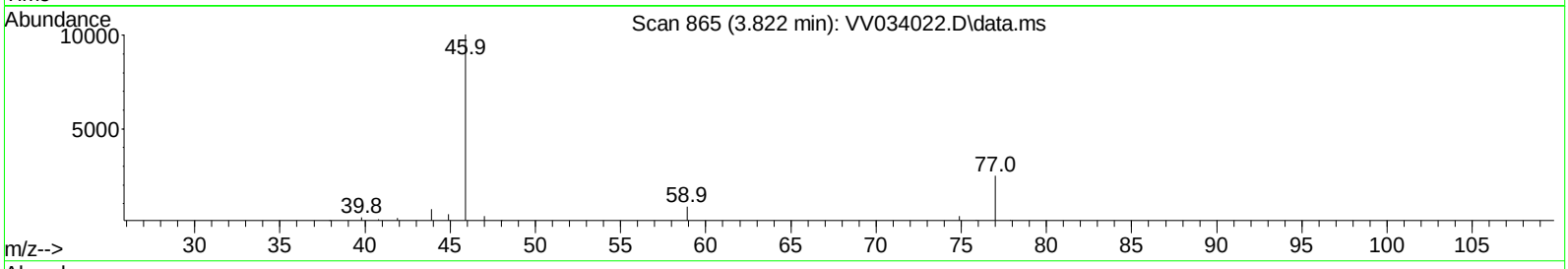
Quant Time: Feb 08 04:47:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Feb 08 04:46:29 2024
Response via : Initial Calibration

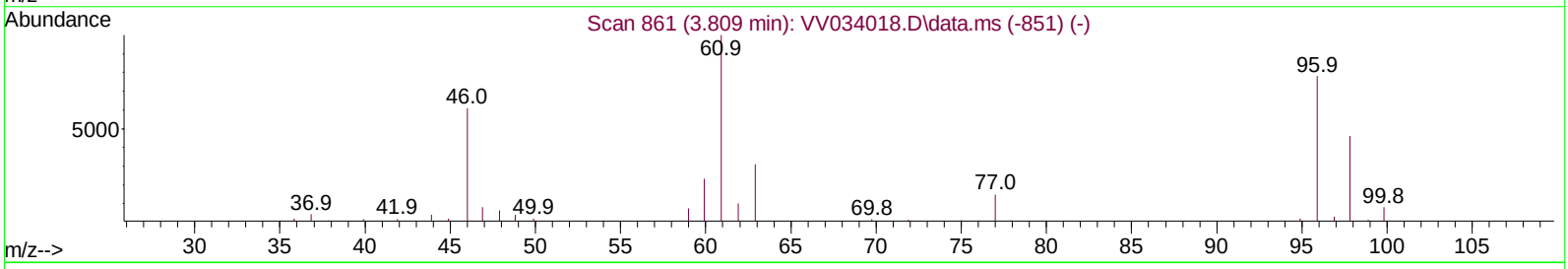
Instrument :
MSVOA_V
ClientSampleId :
E0YC0

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 02/09/2024
Supervised By :Semsettin Yesilyurt 02/09/2024







TIC: VV034022.D\data.ms

(20) 2-Butanone-d5 (S)

3.822min (+ 0.013) 9.71 ug/L

response 11512

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	66.92#
0.00	0.00	0.00
0.00	0.00	0.00

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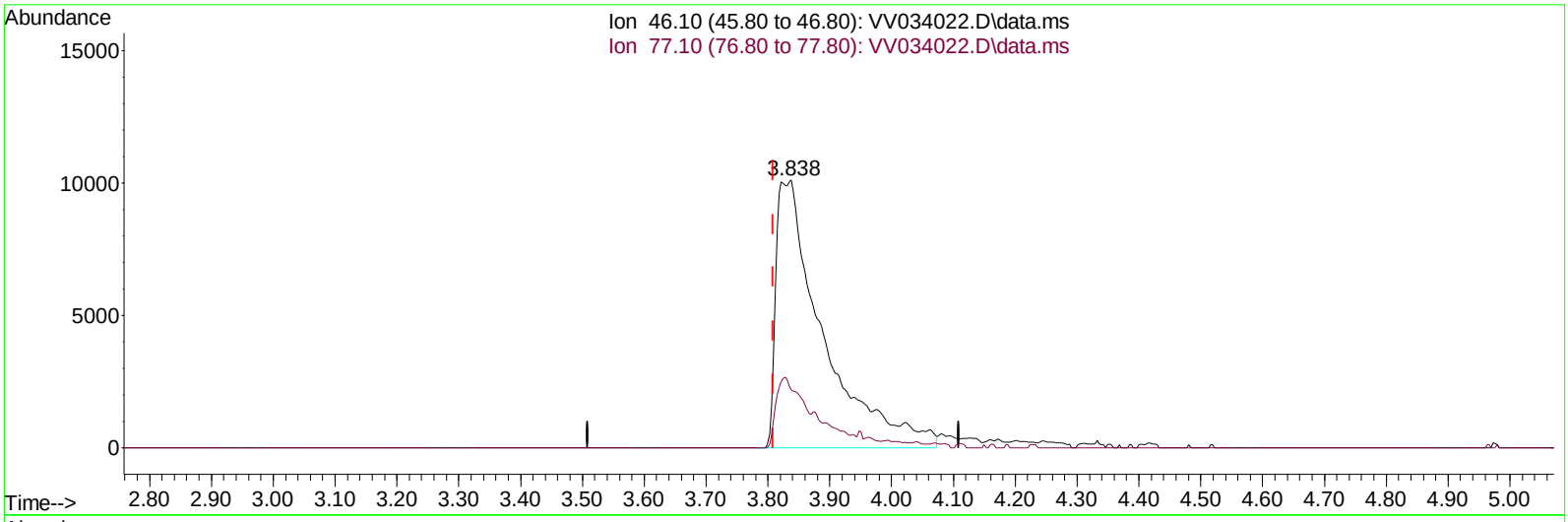

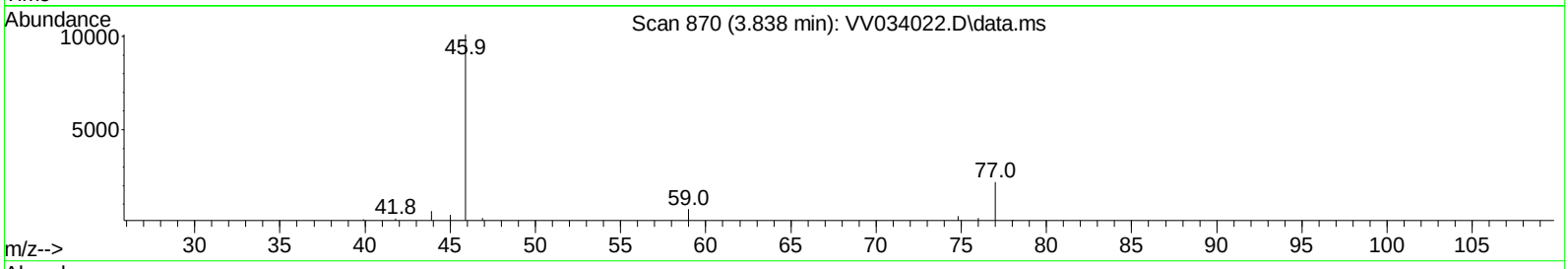

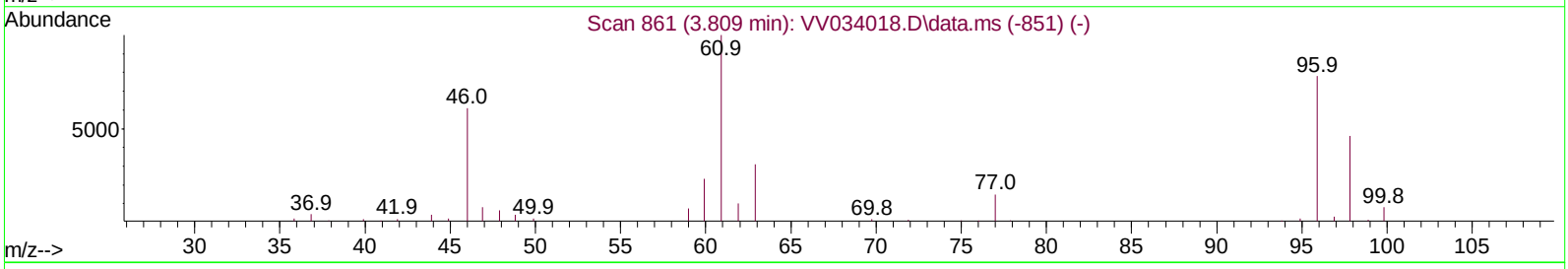

TIC: VV034022.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.029) 44.89 ug/L m

response 53206

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	22.80	14.48#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	91116	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	83720	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41479	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	25358	3.593	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	71.800%		
7) Chloroethane-d5	1.536	69	24770	4.007	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	80.200%		
11) 1,1-Dichloroethene-d2	2.060	65	13858	4.072	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	81.400%		
20) 2-Butanone-d5	3.838	46	53206m	44.894	ug/L	0.03
Spiked Amount 50.000	Range 40 - 130		Recovery =	89.780%		
24) Chloroform-d	4.253	84	56149	4.379	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.600%		
26) 1,2-Dichloroethane-d4	4.950	65	27103	4.523	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	90.400%		
32) Benzene-d6	4.963	84	106582	4.243	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.800%		
36) 1,2-Dichloropropane-d6	5.992	67	30238	4.307	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	86.200%		
41) Toluene-d8	7.246	98	99556	4.313	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	86.200%		
43) trans-1,3-Dichloroprop...	7.561	79	10493	3.958	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	79.200%		
46) 2-Hexanone-d5	8.031	63	40815	43.125	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	86.260%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18945	4.451	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	89.000%		
66) 1,2-Dichlorobenzene-d4	11.561	152	34456	4.568	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	91.400%		

Target Compounds Qvalue

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

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