Quantitation Report (Qedit)

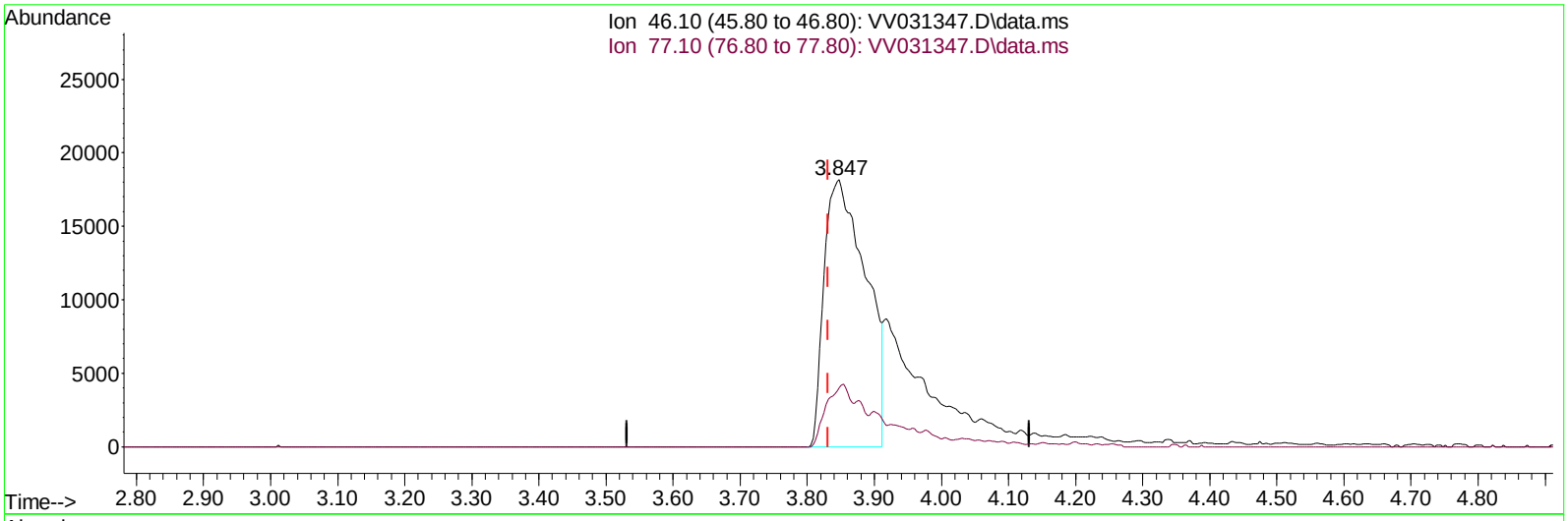
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060523\
Data File : VV031347.D
Acq On : 05 Jun 2023 15:18
Operator : SY/MD
Sample : 03000-09 40X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

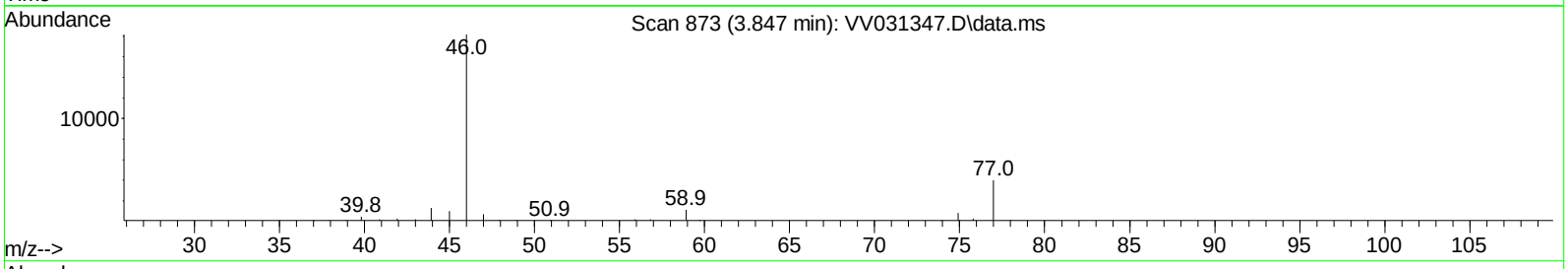
Quant Time: Jun 06 02:08:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 06 02:05:53 2023
Response via : Initial Calibration

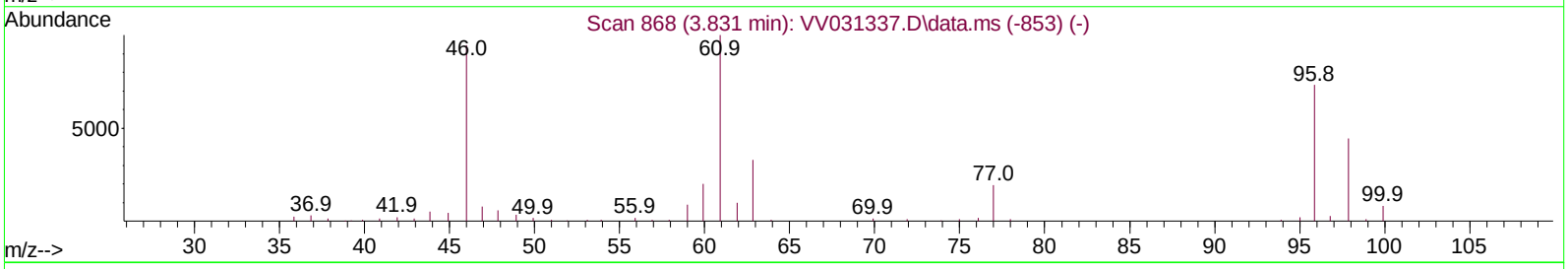
Instrument :
MSVOA_V
ClientSampleId :
F6C40

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 06/06/2023
Supervised By :Mahesh Dadoda 06/08/2023







TIC: VV031347.D\data.ms

(20) 2-Butanone-d5 (S)

3.847min (+ 0.016) 25.97 ug/L

response 78837

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	15.40	13.94
0.00	0.00	0.00
0.00	0.00	0.00

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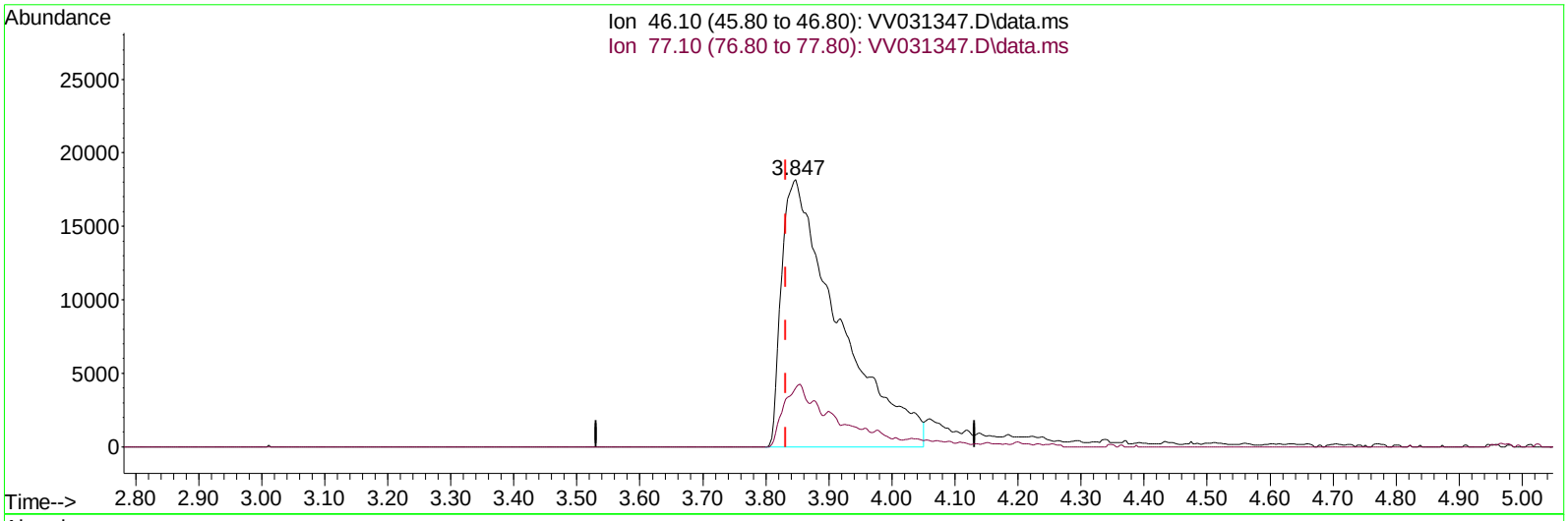

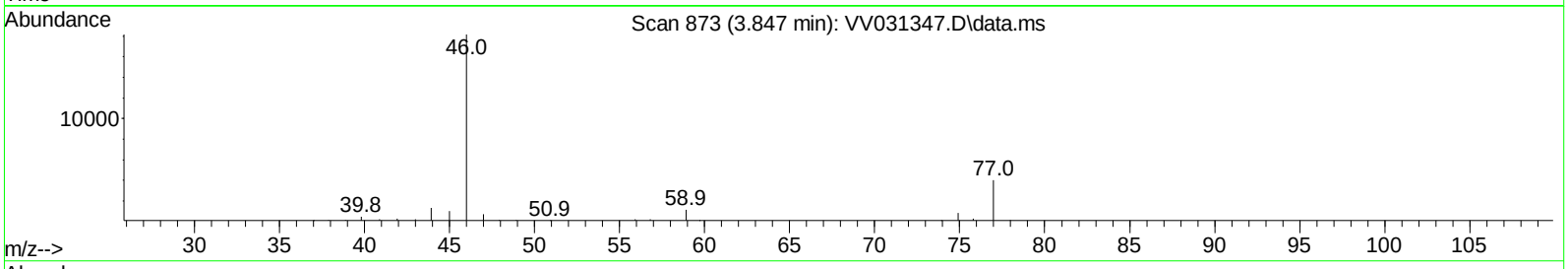

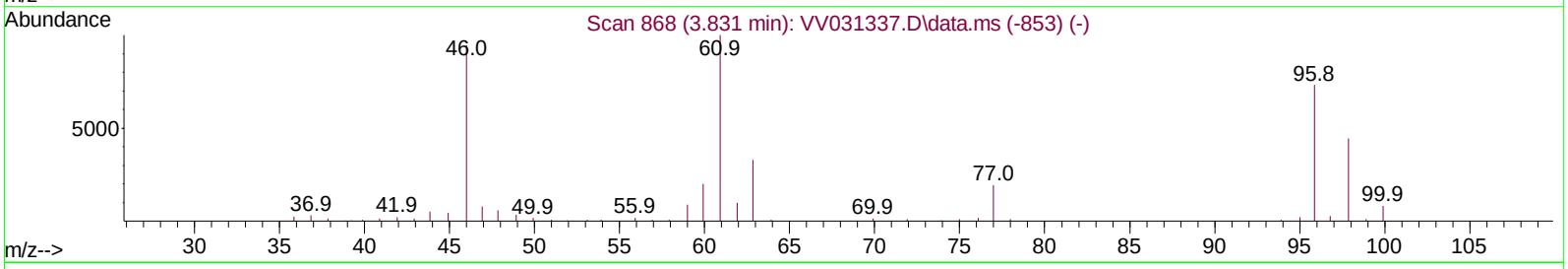

TIC: VV031347.D\data.ms

(20) 2-Butanone-d5 (S)

3.847min (+ 0.016) 37.63 ug/L m

response 114230

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	15.40	9.62#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	128926	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	130237	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	59046	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	49091	3.743	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 74.800%			
7) Chloroethane-d5	1.532	69	43955	3.968	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 79.400%			
11) 1,1-Dichloroethene-d2	2.060	65	26608	4.179	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 83.600%			
20) 2-Butanone-d5	3.847	46	114230m	37.632	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 75.260%			
24) Chloroform-d	4.259	84	102319	4.641	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.800%			
26) 1,2-Dichloroethane-d4	4.954	65	54096	4.574	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 91.400%			
32) Benzene-d6	4.966	84	174639	4.411	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.200%			
36) 1,2-Dichloropropane-d6	5.995	67	63783	4.770	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.400%			
41) Toluene-d8	7.249	98	148771	4.001	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.000%			
43) trans-1,3-Dichloroprop...	7.564	79	18980	3.898	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 78.000%			
46) 2-Hexanone-d5	8.037	63	70731	36.164	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 72.320%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	42324	4.163	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 83.200%			
66) 1,2-Dichlorobenzene-d4	11.567	152	50781	4.560	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 91.200%			
Target Compounds						Qvalue
47) Tetrachloroethene	7.908	164	1417	0.145	ug/L	90

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

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