Quantitation Report (Qedit)

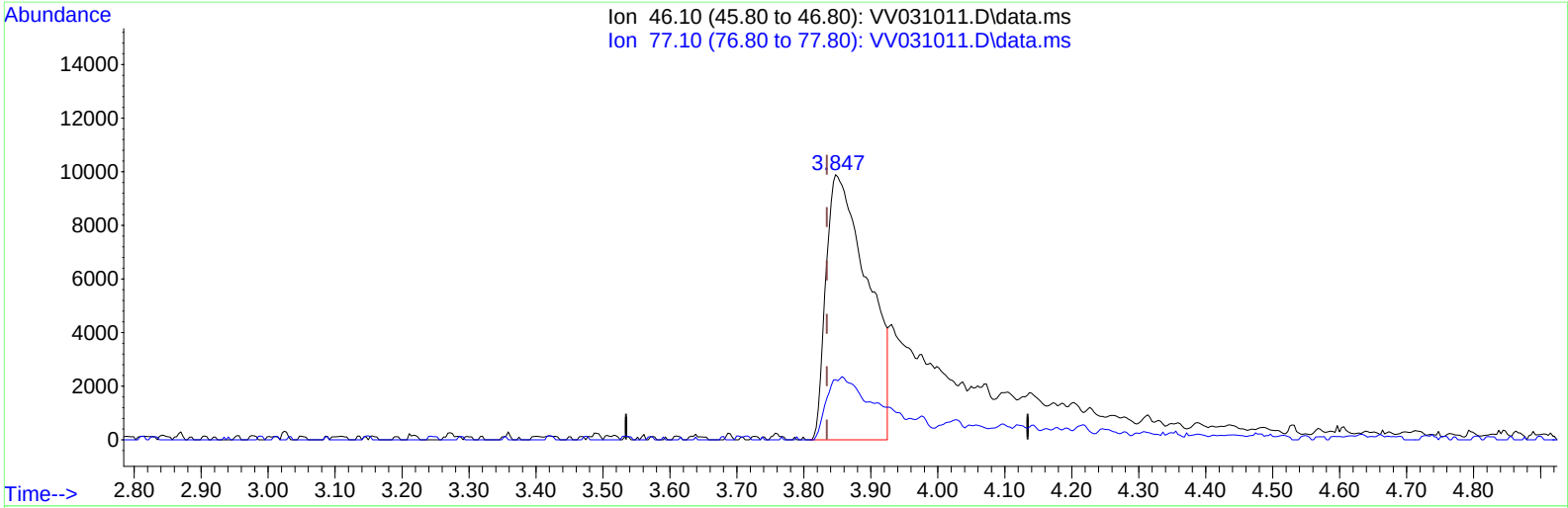
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
Data File : VV031011.D
Acq On : 11 May 2023 10:12
Operator : SY/MD
Sample : VV0511WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

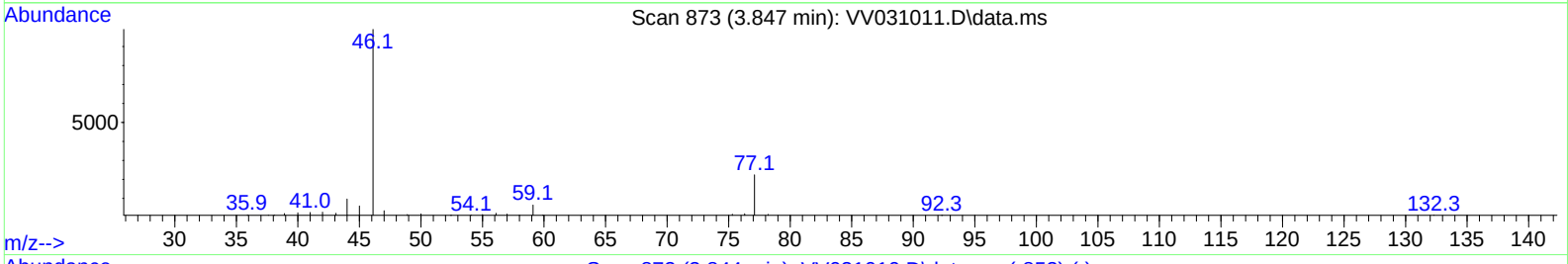
Quant Time: May 12 09:46:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

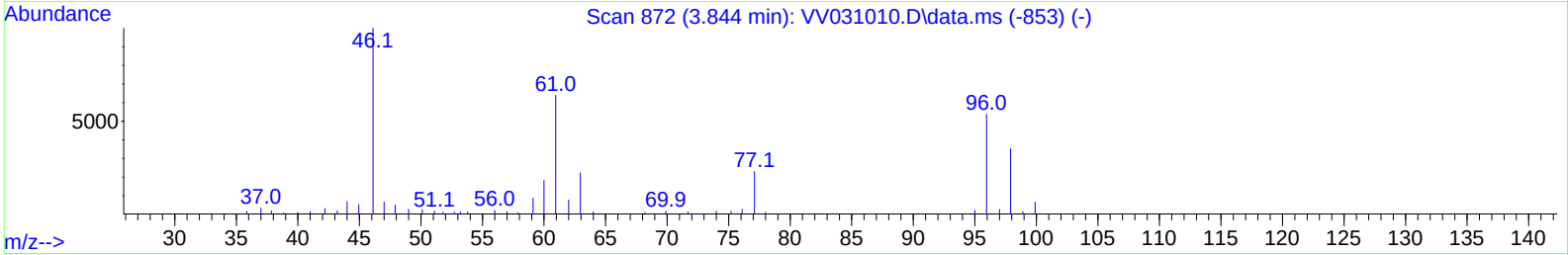
Instrument :
MSVOA_V
ClientSampleId :
VBLK335

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/12/2023
Supervised By :Mahesh Dadoda 05/12/2023







TIC: VV031011.D\data.ms

(20) 2-Butanone-d5 (S)

3.847min (+ 0.013) 24.18 ug/L

response 42503

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	28.64#
0.00	0.00	0.00
0.00	0.00	0.00

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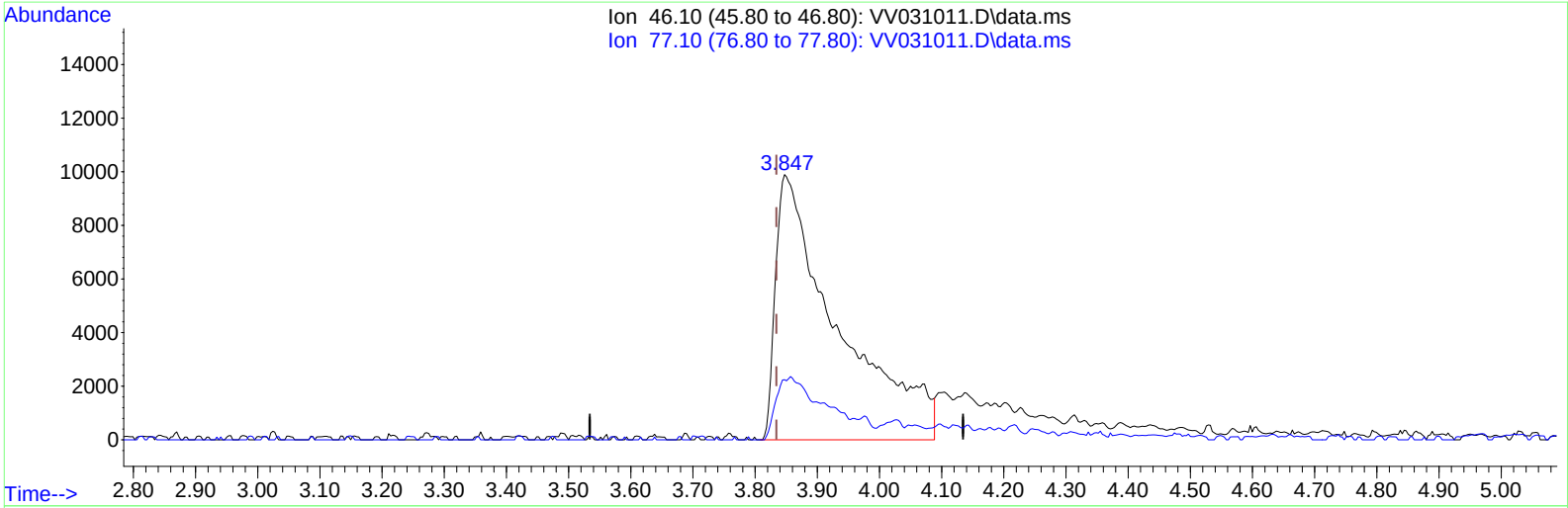

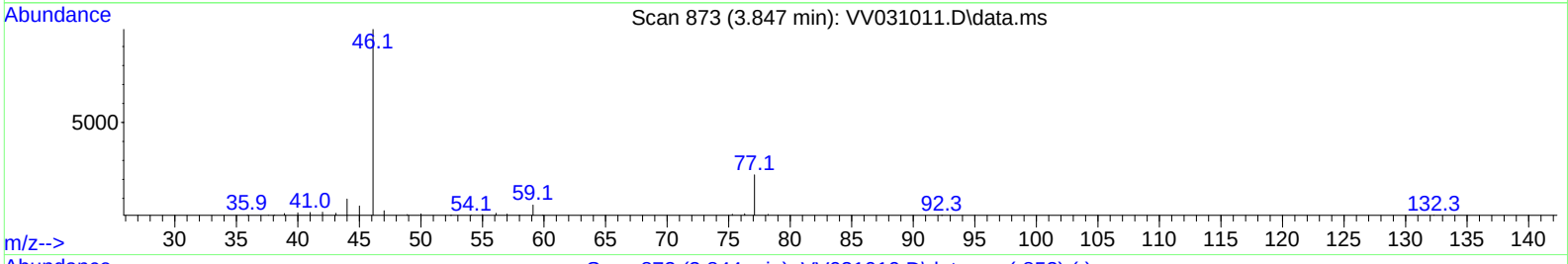

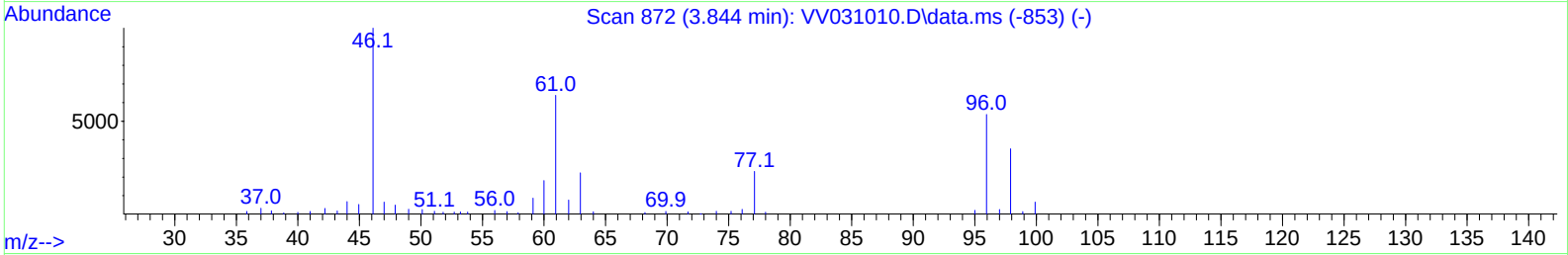

TIC: VV031011.D\data.ms

(20) 2-Butanone-d5 (S)

3.847min (+ 0.013) 38.86 ug/L m

response 68322

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	17.82#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051123\
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Quant Time: May 12 09:46:35 2023
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Supervised By :Mahesh Dadoda 05/12/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	120323	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	119434	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	57522	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	50744	5.119	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.400%			
7) Chloroethane-d5	1.535	69	44200	5.466	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 109.400%			
11) 1,1-Dichloroethene-d2	2.060	65	26871	5.122	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 102.400%			
20) 2-Butanone-d5	3.847	46	68322m	38.865	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery = 77.720%			
24) Chloroform-d	4.256	84	102134	5.184	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.600%			
26) 1,2-Dichloroethane-d4	4.953	65	51812	5.173	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.400%			
32) Benzene-d6	4.966	84	180764	5.163	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 103.200%			
36) 1,2-Dichloropropane-d6	5.995	67	52311	5.139	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.800%			
41) Toluene-d8	7.249	98	153833	4.614	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.200%			
43) trans-1,3-Dichloroprop...	7.561	79	18254	4.784	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 95.600%			
46) 2-Hexanone-d5	8.037	63	55135	41.239	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.480%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35454	4.805	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 96.000%			
66) 1,2-Dichlorobenzene-d4	11.567	152	53622	5.001	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.000%			
Target Compounds						Qvalue
16) Methylene chloride	2.452	84	2910	0.318	ug/L	93

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

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