Quantitation Report (Qedit)

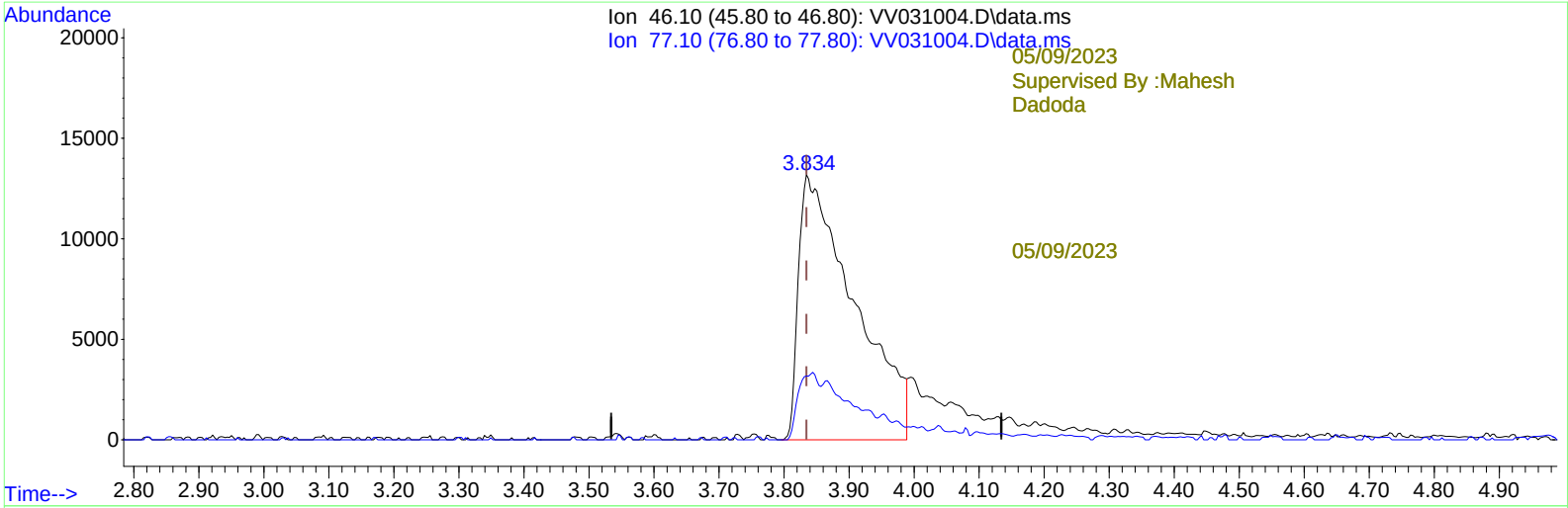
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050823\
Data File : VV031004.D
Acq On : 08 May 2023 12:54
Operator : SY/MD
Sample : 02613-04DL 4X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

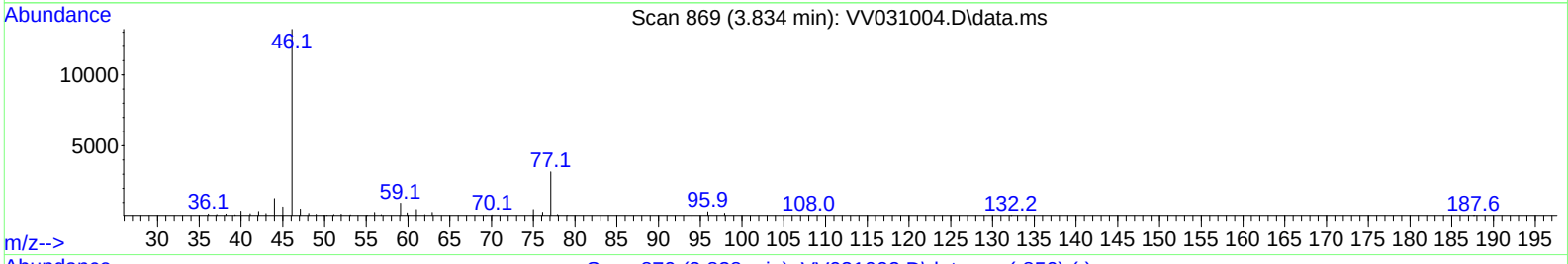
Quant Time: May 09 01:34:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

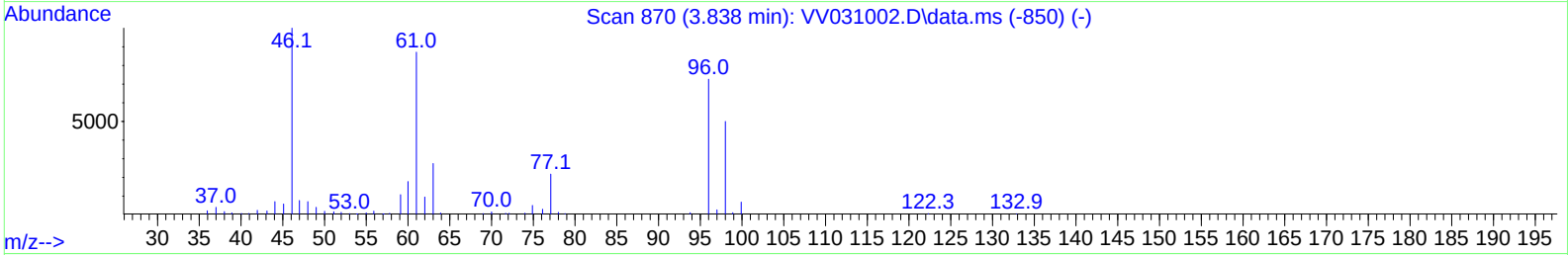
Instrument :
MSVOA_V
ClientSampleId :
C0AA3DL

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel







TIC: VV031004.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (0.000) 45.52 ug/L

response 78275

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	9.63#
0.00	0.00	0.00
0.00	0.00	0.00

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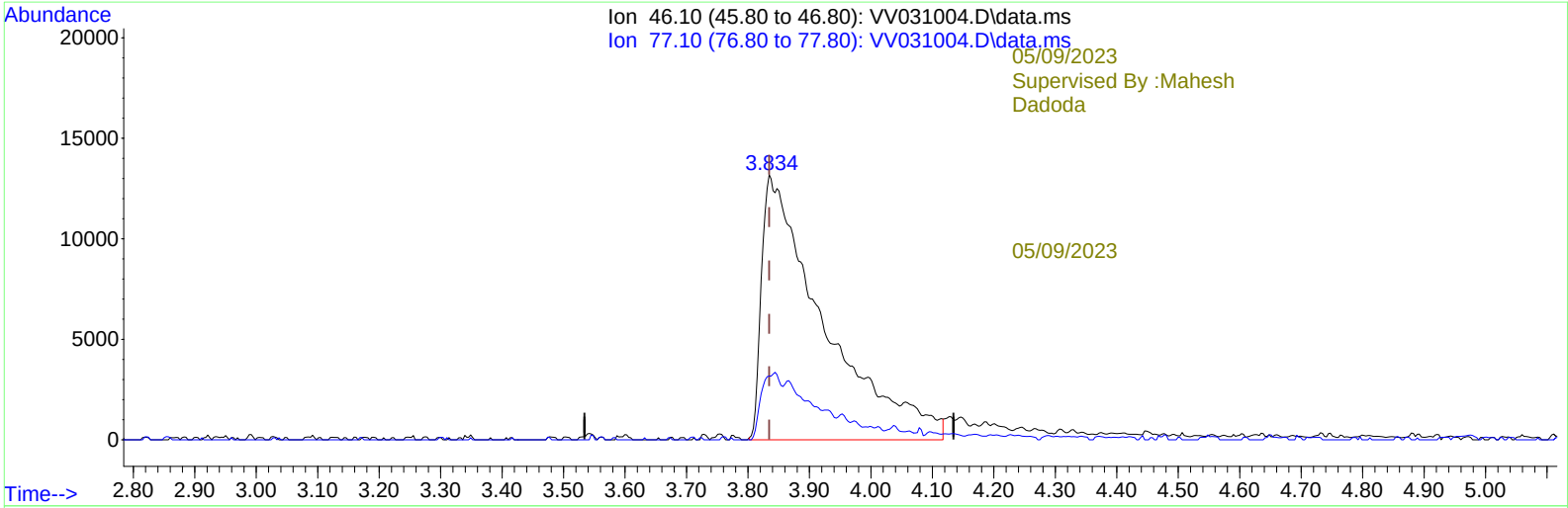

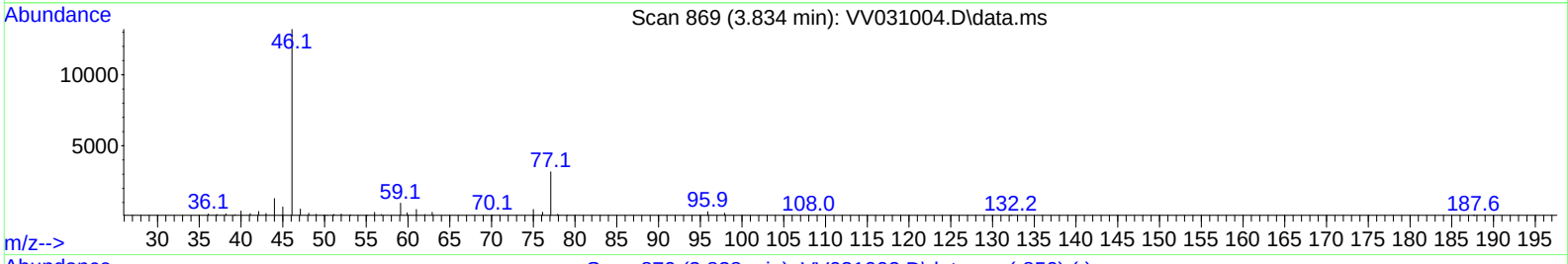

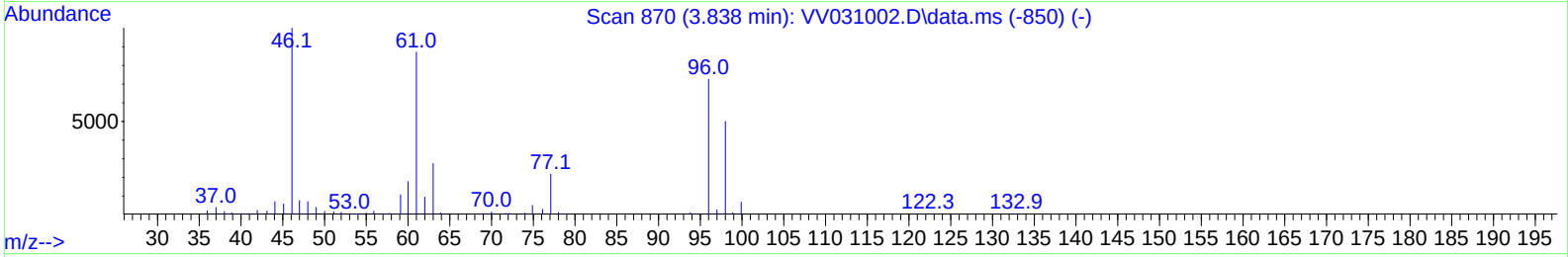

TIC: VV031004.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (0.000) 53.56 ug/L m

response 92095

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	8.18
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel
05/09/2023
Supervised By :Mahesh Dadoda
05/09/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	117690	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	109810	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	46394	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39190	4.042	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 80.800%			
7) Chloroethane-d5	1.535	69	35981	4.549	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 91.000%			
11) 1,1-Dichloroethene-d2	2.063	65	21485	4.187	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 83.800%			
20) 2-Butanone-d5	3.834	46	92095m	53.560	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 107.120%			
24) Chloroform-d	4.259	84	93158	4.834	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.600%			
26) 1,2-Dichloroethane-d4	4.950	65	46664	4.763	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.200%			
32) Benzene-d6	4.969	84	145402	4.517	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.400%			
36) 1,2-Dichloropropane-d6	5.998	67	44864	4.793	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.800%			
41) Toluene-d8	7.249	98	120486	3.931	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 78.600%			
43) trans-1,3-Dichloroprop...	7.561	79	16419	4.680	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.600%			
46) 2-Hexanone-d5	8.037	63	57641	46.892	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 93.780%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	34356	5.064	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.200%			
66) 1,2-Dichlorobenzene-d4	11.570	152	39843	4.607	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 92.200%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.072	96	19876	2.509	ug/L	84
16) Methylene chloride	2.452	84	6905	0.771	ug/L	94
19) 1,1-Dichloroethane	3.121	63	17549	1.256	ug/L	95
29) 1,1,1-Trichloroethane	4.519	97	74046	5.366	ug/L	98
34) Trichloroethene	5.841	95	17692	2.403	ug/L	95

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

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