

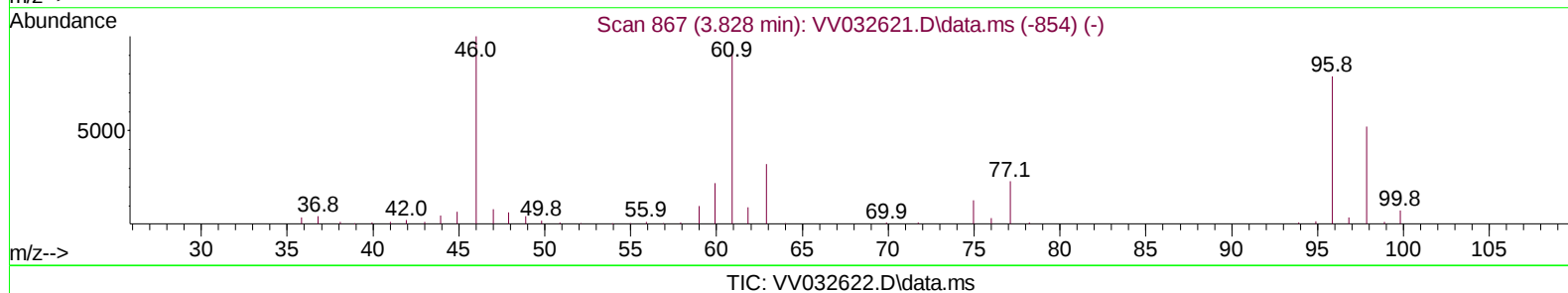
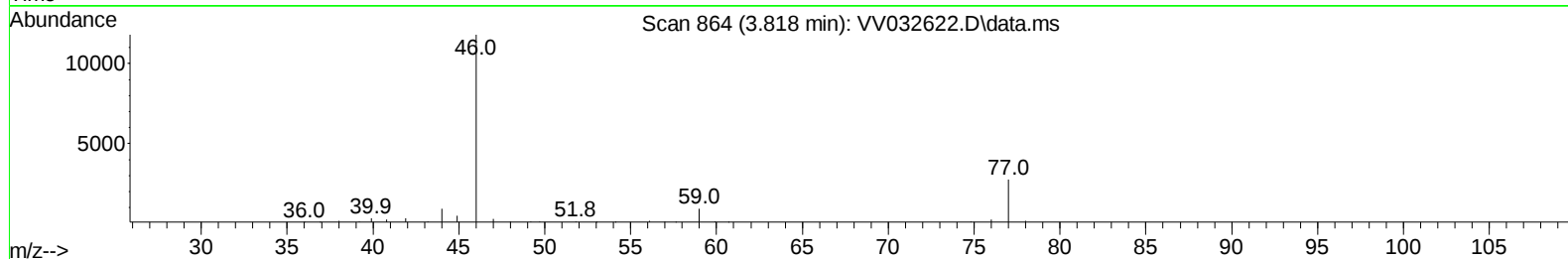
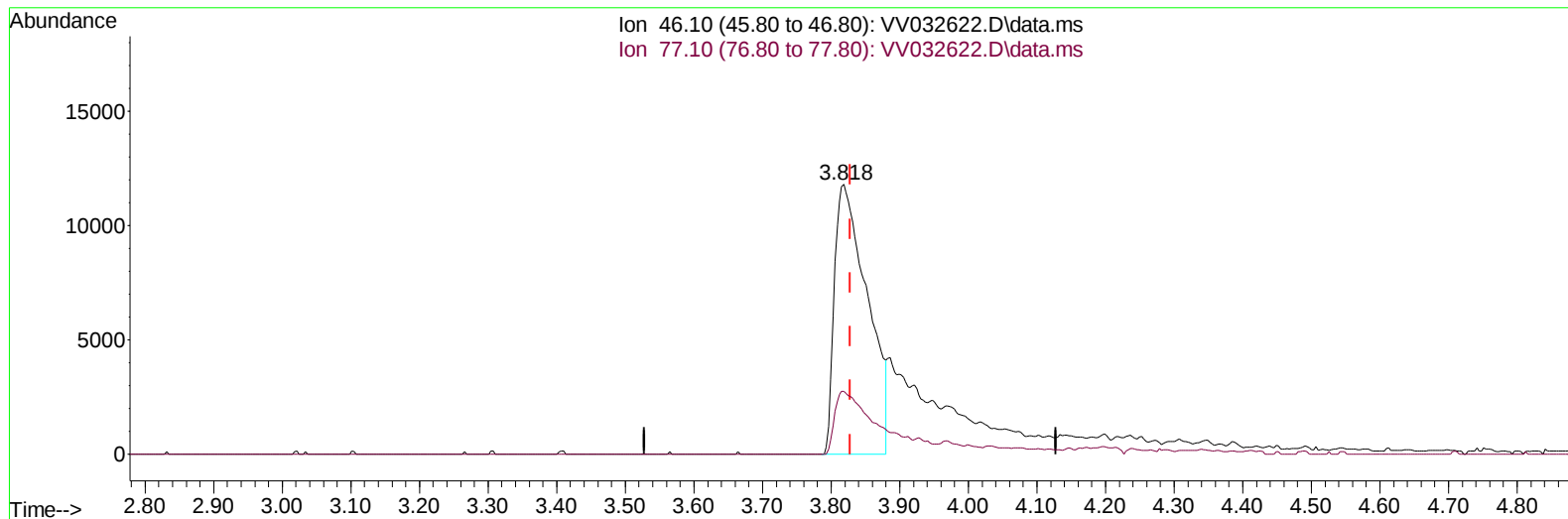
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102523\
 Data File : VV032622.D
 Acq On : 25 Oct 2023 10:47
 Operator : SY/MD
 Sample : VV1025WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK380

Manual IntegrationsAPPROVED

Quant Time: Oct 26 05:00:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 26 04:59:52 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 10/26/2023
 Supervised By :Mahesh Dadoda 10/27/2023



(20) 2-Butanone-d5 (S)

3.818min (-0.009) 22.38 ug/L

response 39390

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	21.30	28.55#
0.00	0.00	0.00
0.00	0.00	0.00

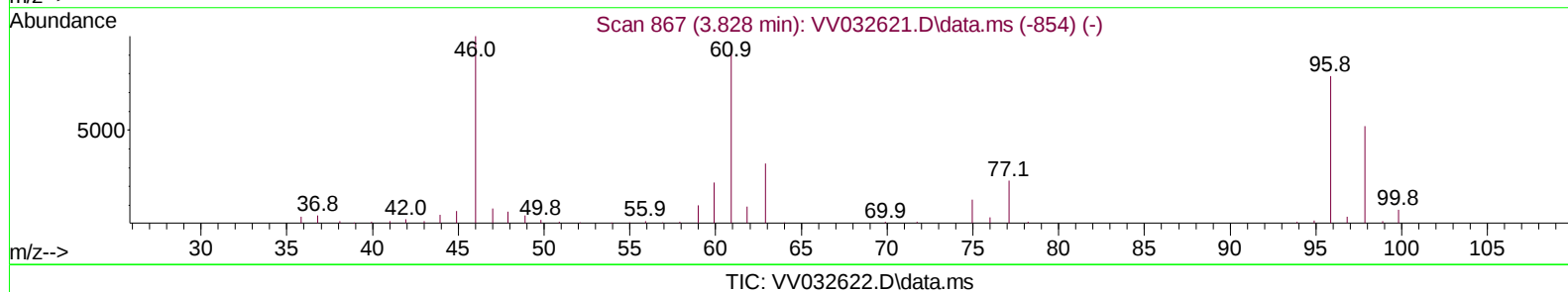
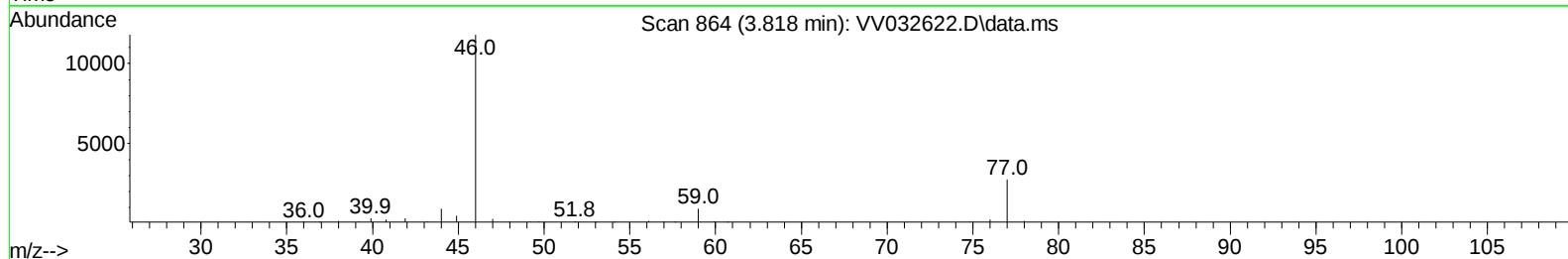
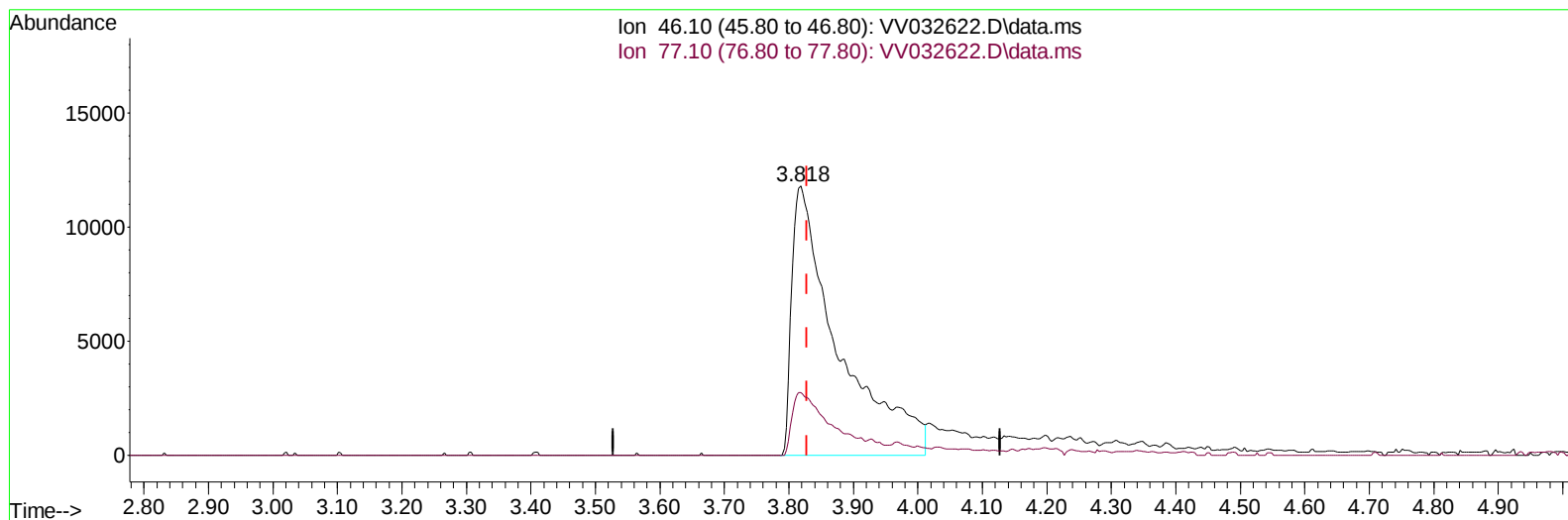
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(20) 2-Butanone-d5 (S)

3.818min (-0.009) 33.41 ug/L m

response 58791

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	21.30	19.13
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.539	114		85535	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117		96844	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		41051	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		35028	5.035	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.800%	
7) Chloroethane-d5	1.532	69		30950	5.481	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	109.600%	
11) 1,1-Dichloroethene-d2	2.060	65		14273	4.865	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.400%	
20) 2-Butanone-d5	3.818	46		58791m	33.409	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	66.820%	
24) Chloroform-d	4.253	84		57265	4.666	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%	
26) 1,2-Dichloroethane-d4	4.947	65		28600	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%	
32) Benzene-d6	4.960	84		116416	4.085	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	5.992	67		36595	3.876	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.600%	
41) Toluene-d8	7.246	98		107213	4.114	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%	
43) trans-1,3-Dichloroprop...	7.561	79		13504	4.036	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.800%	
46) 2-Hexanone-d5	8.031	63		54563	34.662	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.320%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84		28522	4.319	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.400%	
66) 1,2-Dichlorobenzene-d4	11.564	152		38005	4.989	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%	

Target Compounds Qvalue

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

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