

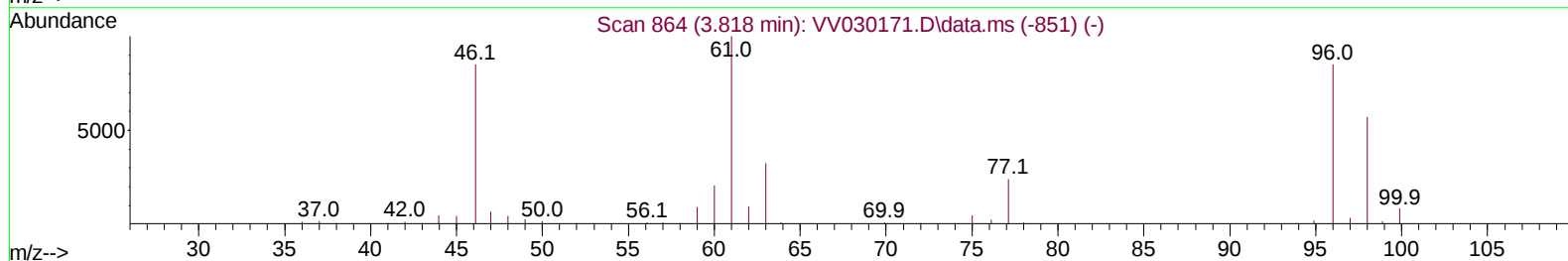
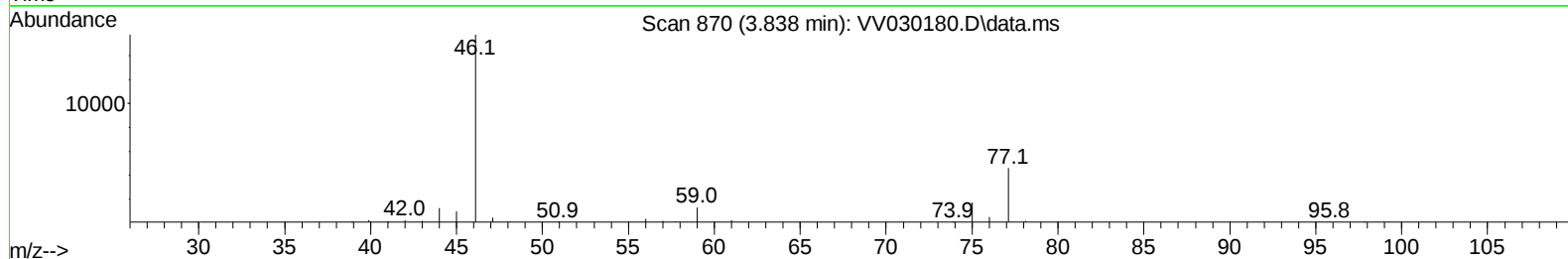
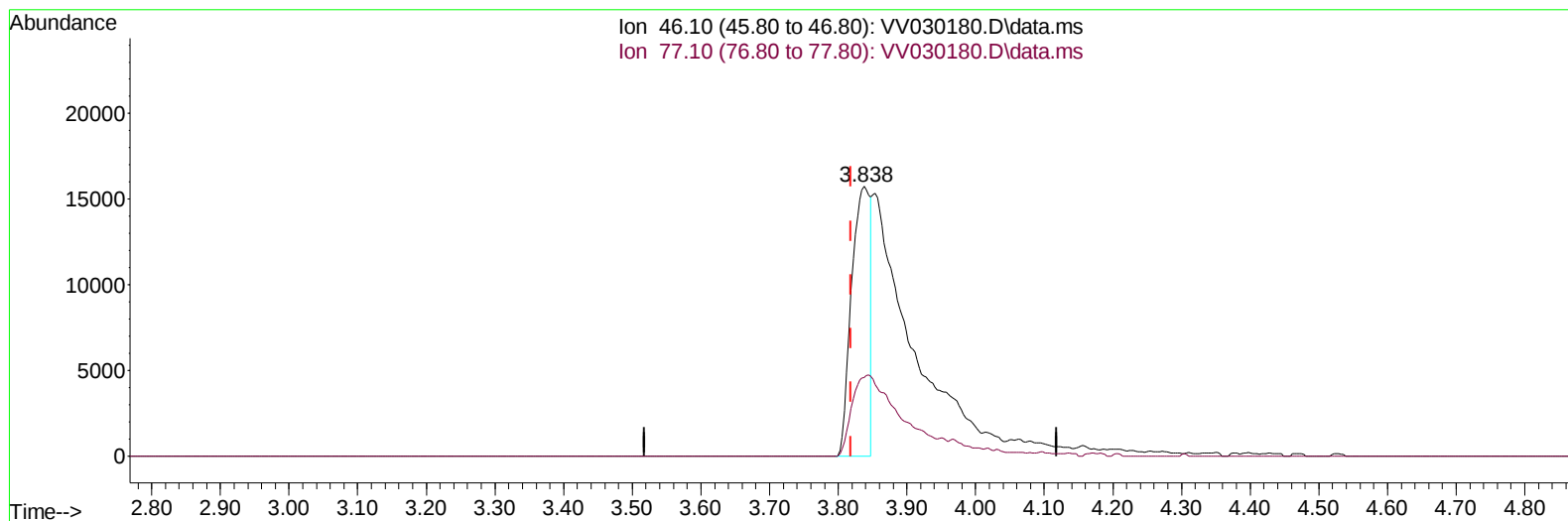
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031323\
Data File : VV030180.D
Acq On : 13 Mar 2023 16:42
Operator : SY/MD
Sample : 01868-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BD3

Manual IntegrationsAPPROVED

Quant Time: Mar 14 03:47:05 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Mar 14 03:44:35 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 03/15/2023
Supervised By :Mahesh Dadoda 03/15/2023



TIC: VV030180.D\data.ms

(20) 2-Butanone-d5 (S)

3.838min (+ 0.019) 15.75 ug/L

response 30206

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	74.66#
0.00	0.00	0.00
0.00	0.00	0.00

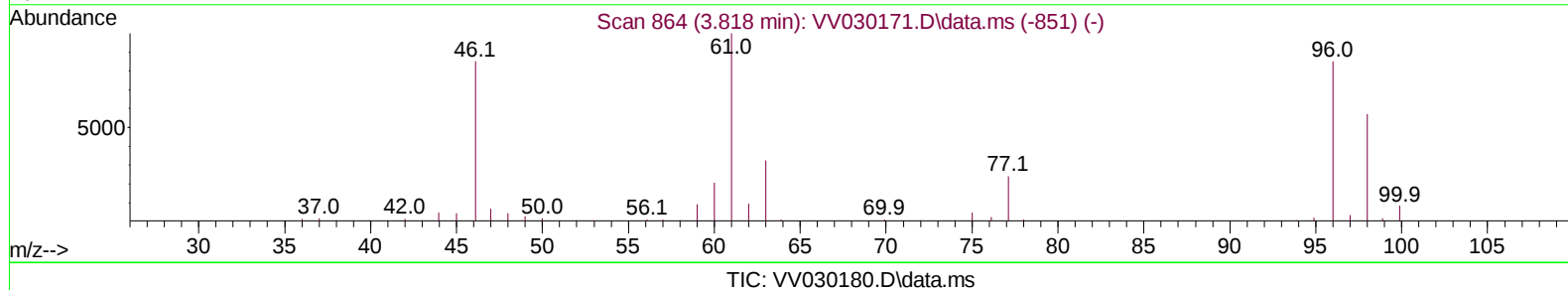
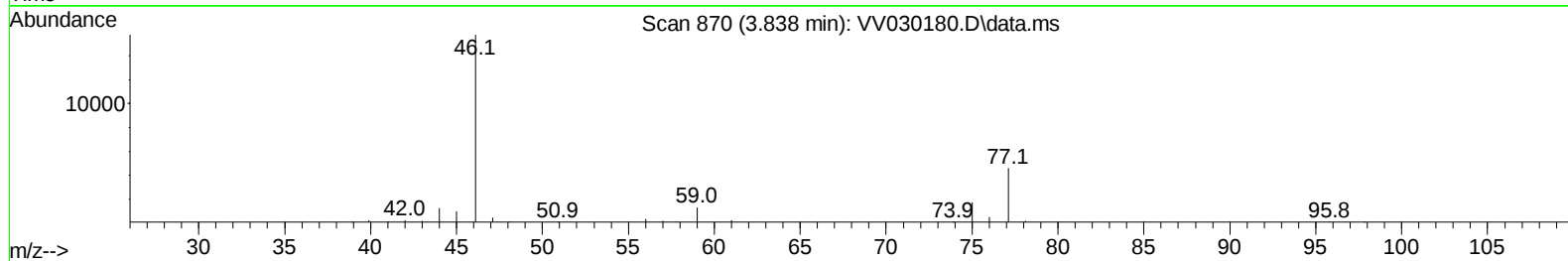
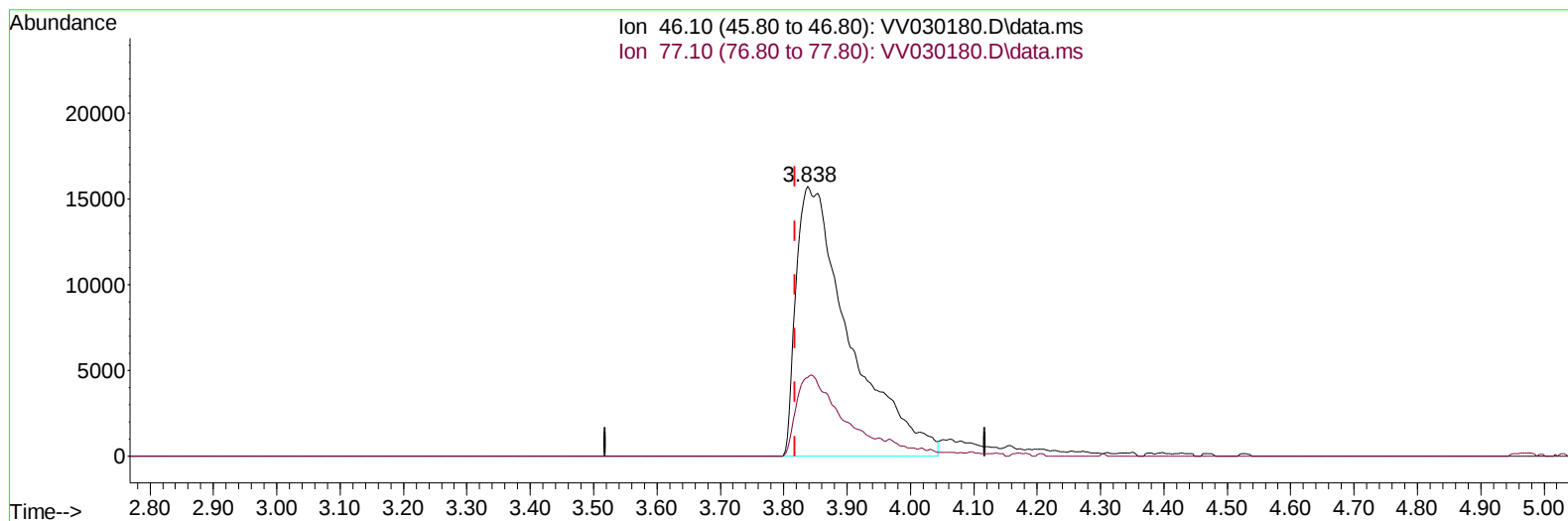
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(20) 2-Butanone-d5 (S)

3.838min (+ 0.019) 47.94 ug/L m

response 91929

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	24.53#
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	5.542	114		160732	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117		161455	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152		80208	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.282	65		62674	6.026	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 120.600%		
7) Chloroethane-d5	1.536	69		54064	5.538	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 110.800%		
11) 1,1-Dichloroethene-d2	2.063	63		92192	4.312	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 86.200%		
20) 2-Butanone-d5	3.838	46		91929m	47.943	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	= 95.880%		
24) Chloroform-d	4.259	84		112356	5.289	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 105.800%		
26) 1,2-Dichloroethane-d4	4.953	65		48445	5.586	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 111.800%		
32) Benzene-d6	4.970	84		213884	4.923	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 98.400%		
36) 1,2-Dichloropropane-d6	5.998	67		65038	4.976	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 99.600%		
41) Toluene-d8	7.252	98		185582	4.507	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 90.200%		
43) trans-1,3-Dichloroprop...	7.561	79		22714	5.080	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 101.600%		
46) 2-Hexanone-d5	8.037	63		85336	46.129	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 92.260%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84		46366	4.987	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 99.800%		
66) 1,2-Dichlorobenzene-d4	11.571	152		71920	5.300	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 106.000%		
Target Compounds							
16) Methylene chloride	2.452	84		12374	0.939	ug/L	99
47) Tetrachloroethene	7.912	164		112812	10.637	ug/L	99

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

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