

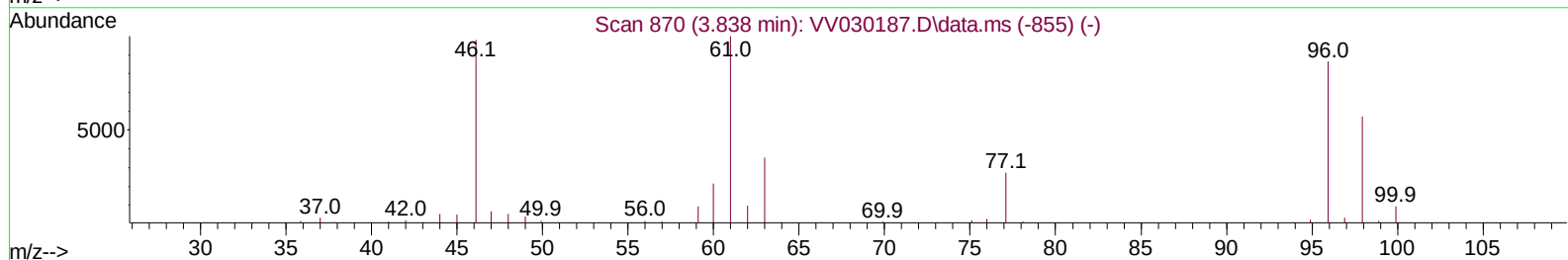
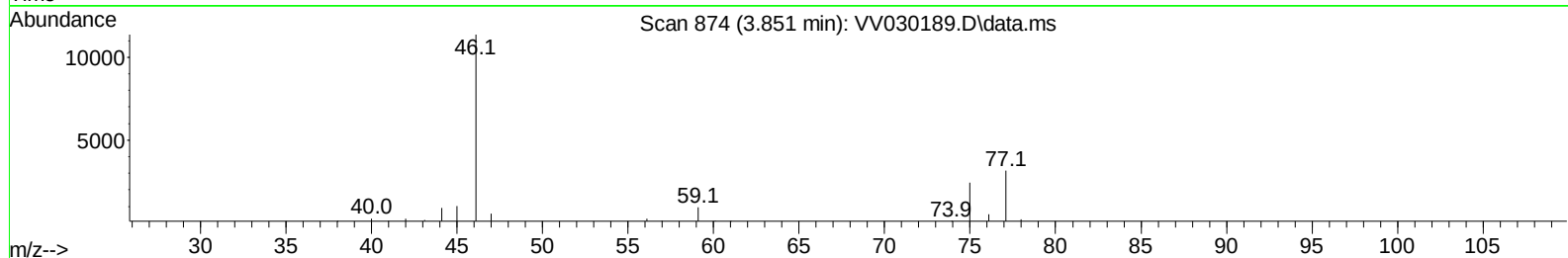
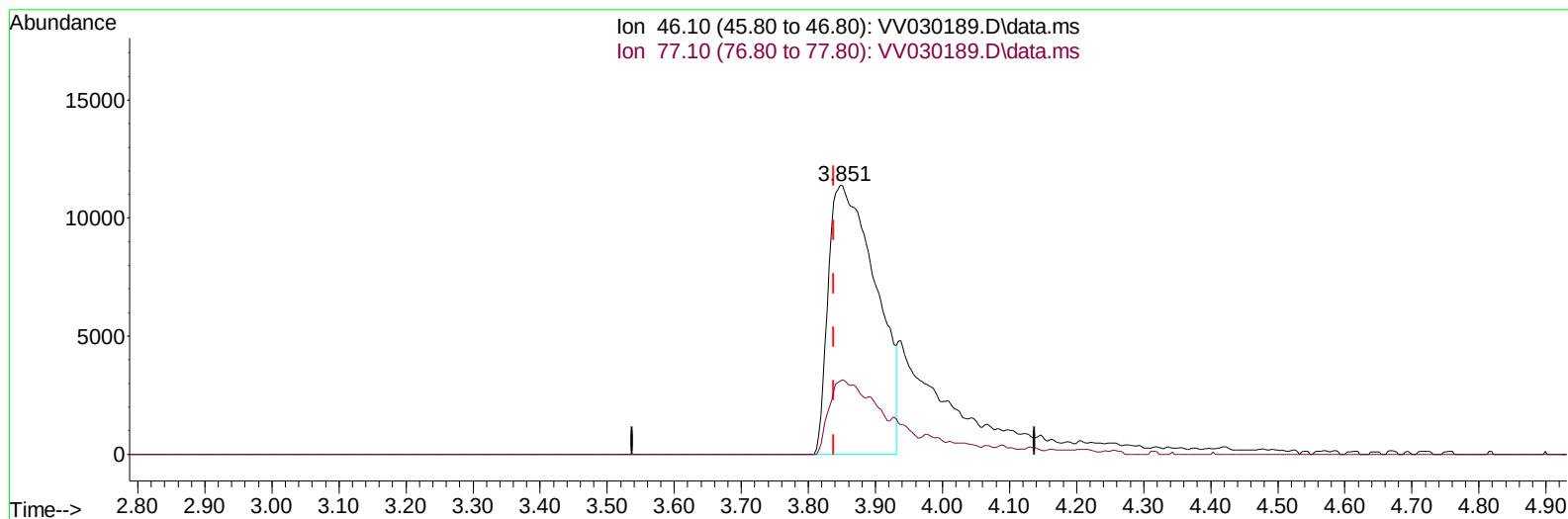
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031423\
Data File : VV030189.D
Acq On : 14 Mar 2023 12:09
Operator : SY/MD
Sample : 01884-03DL 5X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CB908DL

Manual IntegrationsAPPROVED

Quant Time: Mar 15 01:37:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 15 01:37:04 2023
Response via : Initial Calibration

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



TIC: VV030189.D\data.ms

(20) 2-Butanone-d5 (S)

3.851min (+ 0.013) 31.83 ug/L

response 56028

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	18.64#
0.00	0.00	0.00
0.00	0.00	0.00

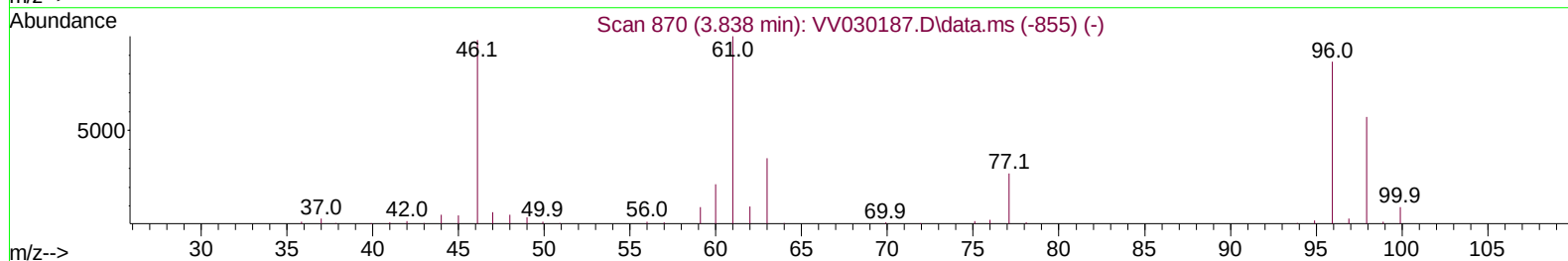
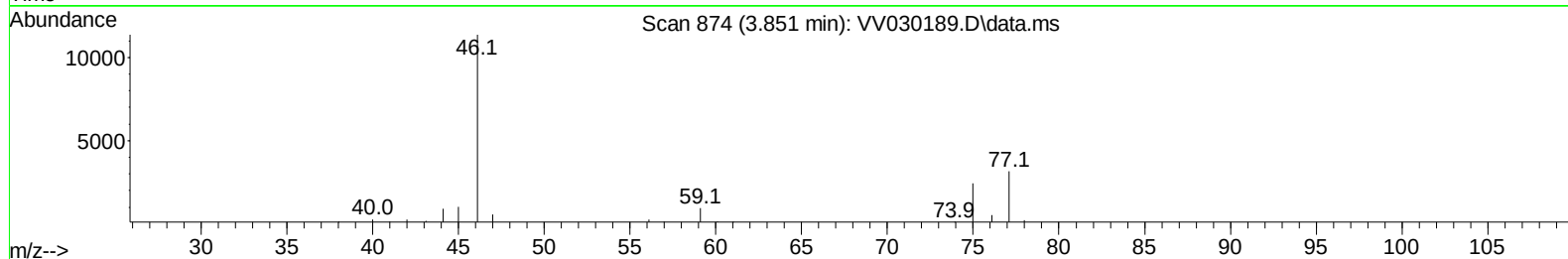
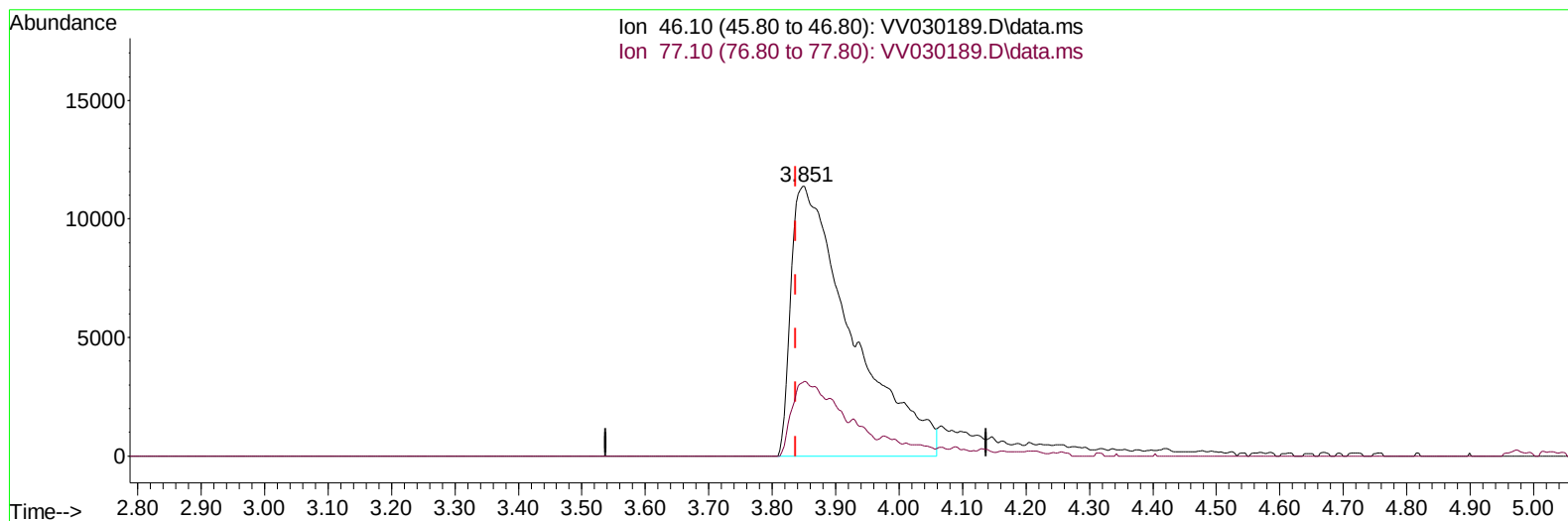
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TIC: VV030189.D\data.ms

(20) 2-Butanone-d5 (S)

3.851min (+ 0.013) 43.02 ug/L m

response 75734

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	12.60	13.79
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	147551	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	150479	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	91834	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	53610	5.615	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	112.400%	
7) Chloroethane-d5	1.536	69	46292	5.165	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	103.400%	
11) 1,1-Dichloroethene-d2	2.063	63	78812	4.015	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	80.400%	
20) 2-Butanone-d5	3.851	46	75734m	43.025	ug/L	0.01
Spiked Amount 50.000	Range 40	- 130	Recovery	=	86.040%	
24) Chloroform-d	4.262	84	96062	4.926	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	98.600%	
26) 1,2-Dichloroethane-d4	4.957	65	41404	5.201	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	104.000%	
32) Benzene-d6	4.973	84	179490	4.433	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	88.600%	
36) 1,2-Dichloropropane-d6	5.998	67	56404	4.630	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	92.600%	
41) Toluene-d8	7.252	98	154295	4.020	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.400%	
43) trans-1,3-Dichloroprop...	7.561	79	19218	4.611	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	92.200%	
46) 2-Hexanone-d5	8.040	63	73963	42.898	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	85.800%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	44336	5.116	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	11.571	152	74365	4.786	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	95.800%	
Target Compounds						
16) Methylene chloride	2.455	84	7562	0.625	ug/L	96
17) Methyl tert-butyl Ether	2.716	73	6432	0.332	ug/L	97
51) Chlorobenzene	8.821	112	249580	8.314	ug/L	100
60) Isopropylbenzene	9.876	105	66648	1.261	ug/L	99
62) 1,3,5-Trimethylbenzene	10.487	105	10461	0.241	ug/L	99
63) 1,2,4-Trimethylbenzene	10.863	105	8477	0.191	ug/L	97
64) 1,3-Dichlorobenzene	11.130	146	5126	0.186	ug/L	97
65) 1,4-Dichlorobenzene	11.220	146	18540	0.668	ug/L	97
67) 1,2-Dichlorobenzene	11.590	146	1780	0.073	ug/L #	88

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

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