

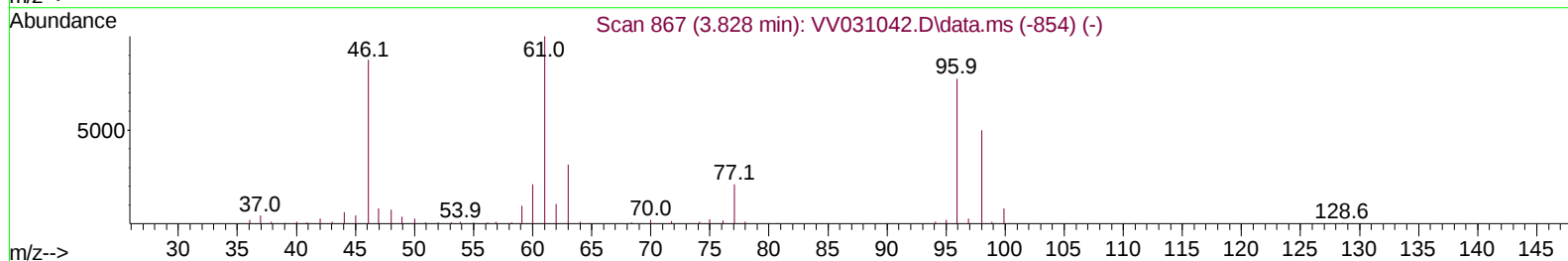
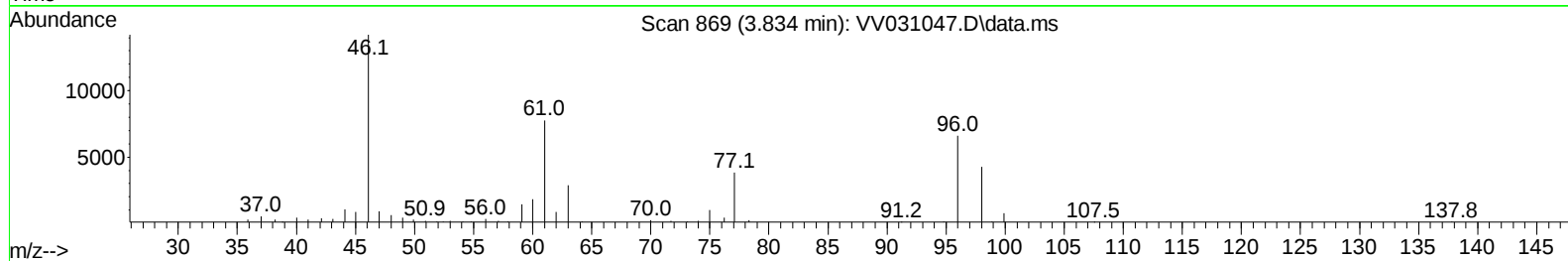
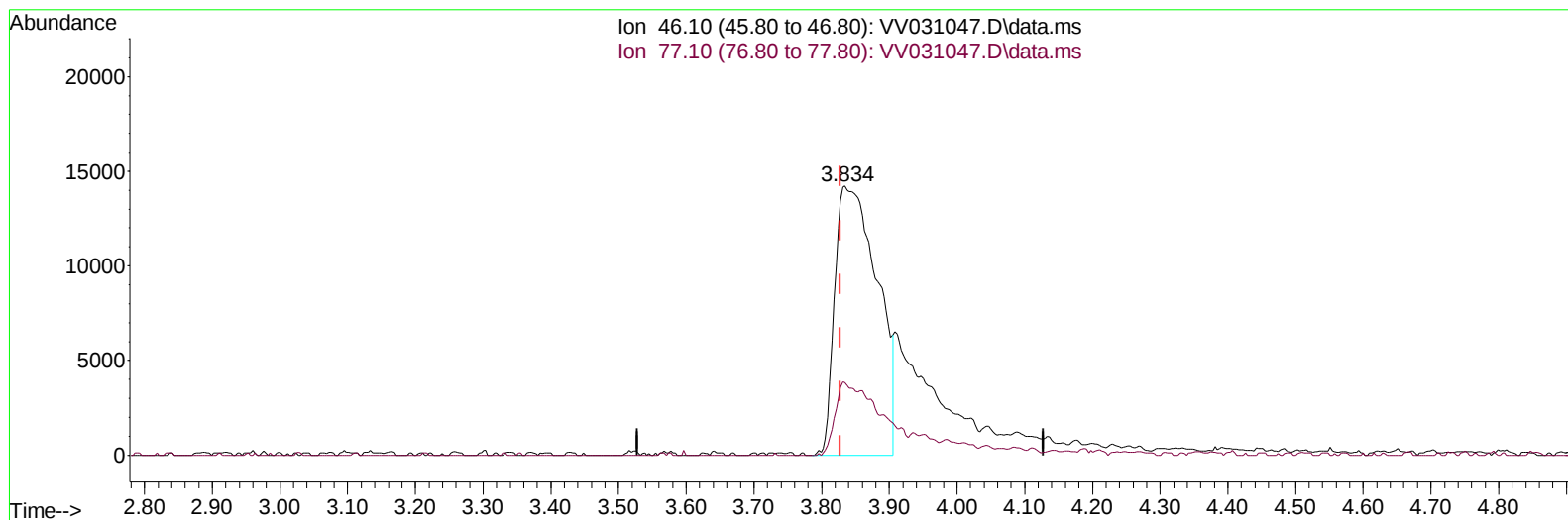
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051623\
 Data File : VV031047.D
 Acq On : 16 May 2023 12:53
 Operator : SY/MD
 Sample : 02790-05DL 200X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONX9DL

Manual IntegrationsAPPROVED

Quant Time: May 17 01:43:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 17 01:41:23 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/17/2023
 Supervised By :Mahesh Dadoda 05/17/2023



TIC: VV031047.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (+ 0.006) 36.27 ug/L

response 62033

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	13.35#
0.00	0.00	0.00
0.00	0.00	0.00

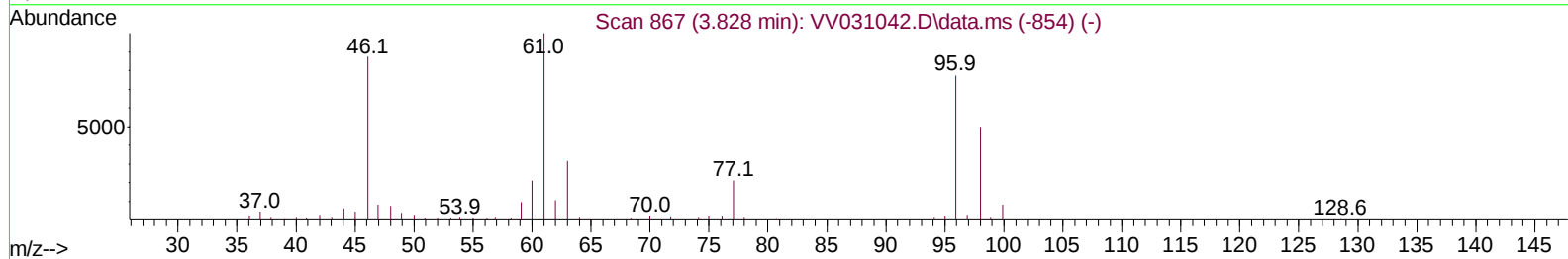
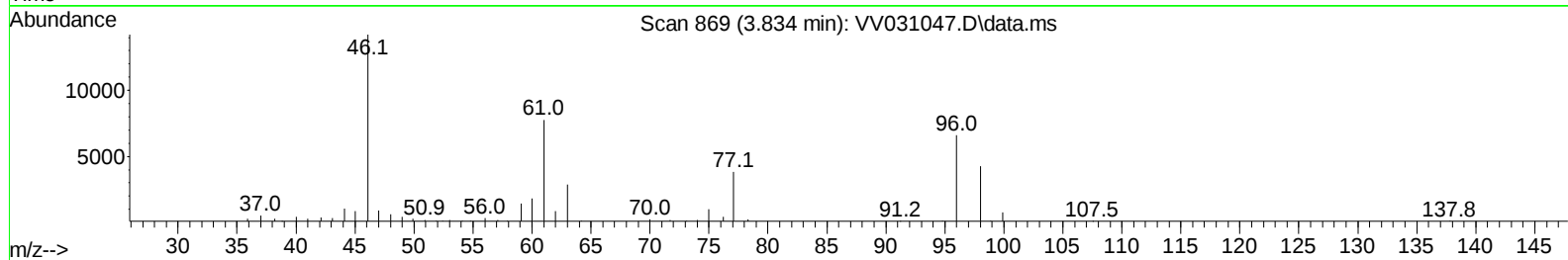
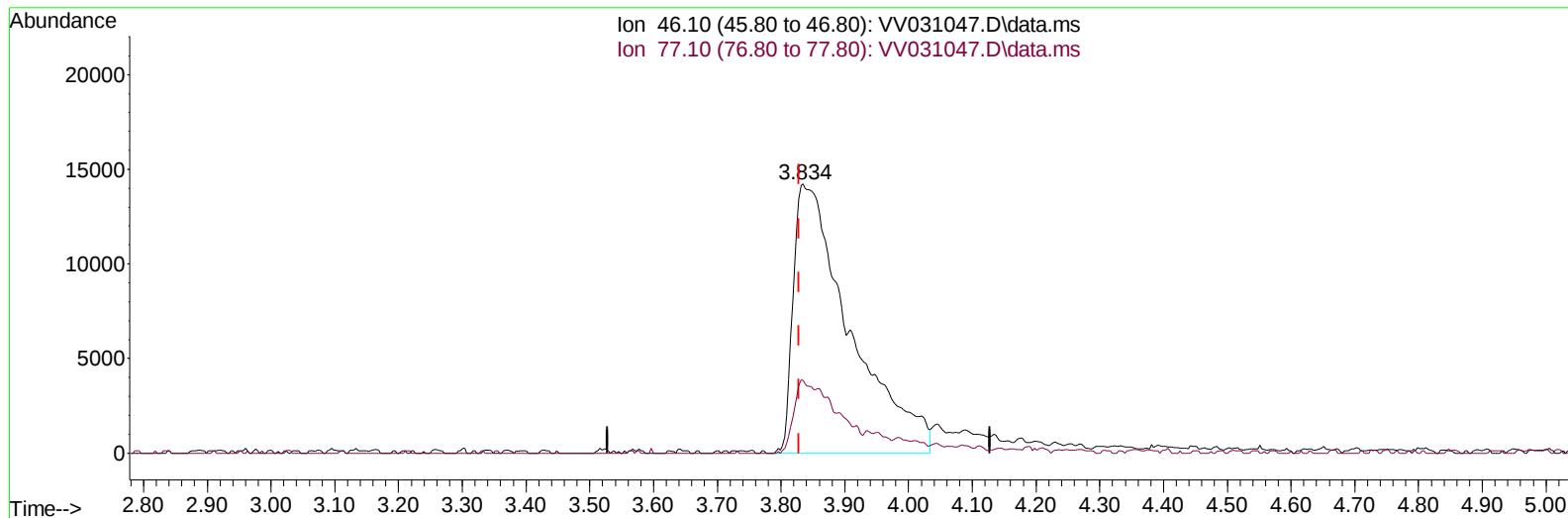
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TIC: VV031047.D\data.ms

(20) 2-Butanone-d5 (S)

3.834min (+ 0.006) 51.33 ug/L m

response 87795

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	7.40	9.43
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	5.542	114	117067	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	116186	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	59473	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	39694	4.115	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	82.400%	
7) Chloroethane-d5	1.535	69	37878	4.814	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	96.200%	
11) 1,1-Dichloroethene-d2	2.063	65	22685	4.444	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	88.800%	
20) 2-Butanone-d5	3.834	46	87795m	51.331	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	102.660%	
24) Chloroform-d	4.259	84	97491	5.086	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	101.800%	
26) 1,2-Dichloroethane-d4	4.953	65	50584	5.191	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	103.800%	
32) Benzene-d6	4.969	84	164478	4.830	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.600%	
36) 1,2-Dichloropropane-d6	5.995	67	49914	5.040	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	100.800%	
41) Toluene-d8	7.252	98	135906	4.191	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	7.564	79	16327	4.398	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	88.000%	
46) 2-Hexanone-d5	8.037	63	59292	45.589	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	91.180%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	35967	5.011	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	100.200%	
66) 1,2-Dichlorobenzene-d4	11.570	152	54253	4.894	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	97.800%	
Target Compounds						
				Qvalue		
5) Vinyl chloride	1.285	62	3835	0.422	ug/L #	69
12) 1,1-Dichloroethene	2.069	96	1374	0.174	ug/L #	1
16) Methylene chloride	2.455	84	4871	0.547	ug/L	82
22) cis-1,2-Dichloroethene	3.828	96	18377	2.420	ug/L	95
34) Trichloroethene	5.841	95	59851	7.683	ug/L	96

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

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