

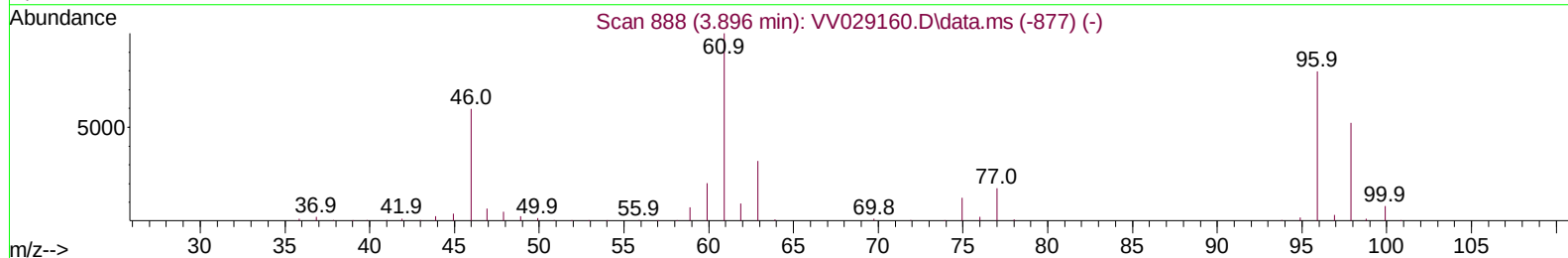
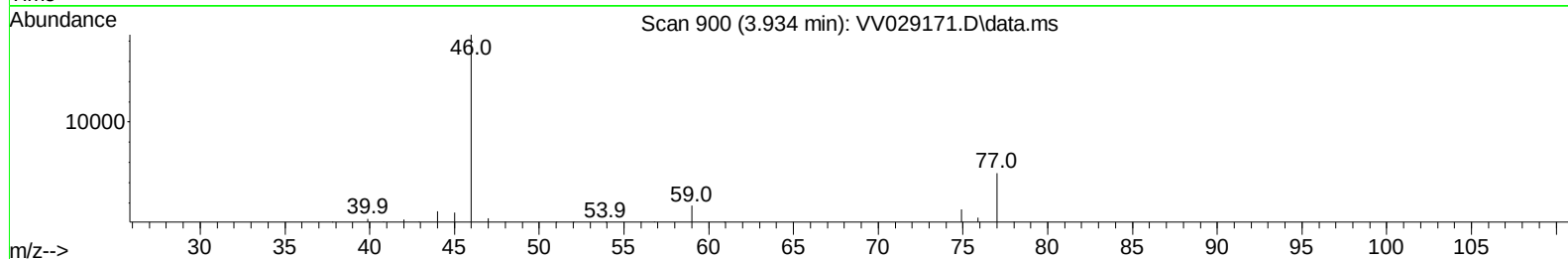
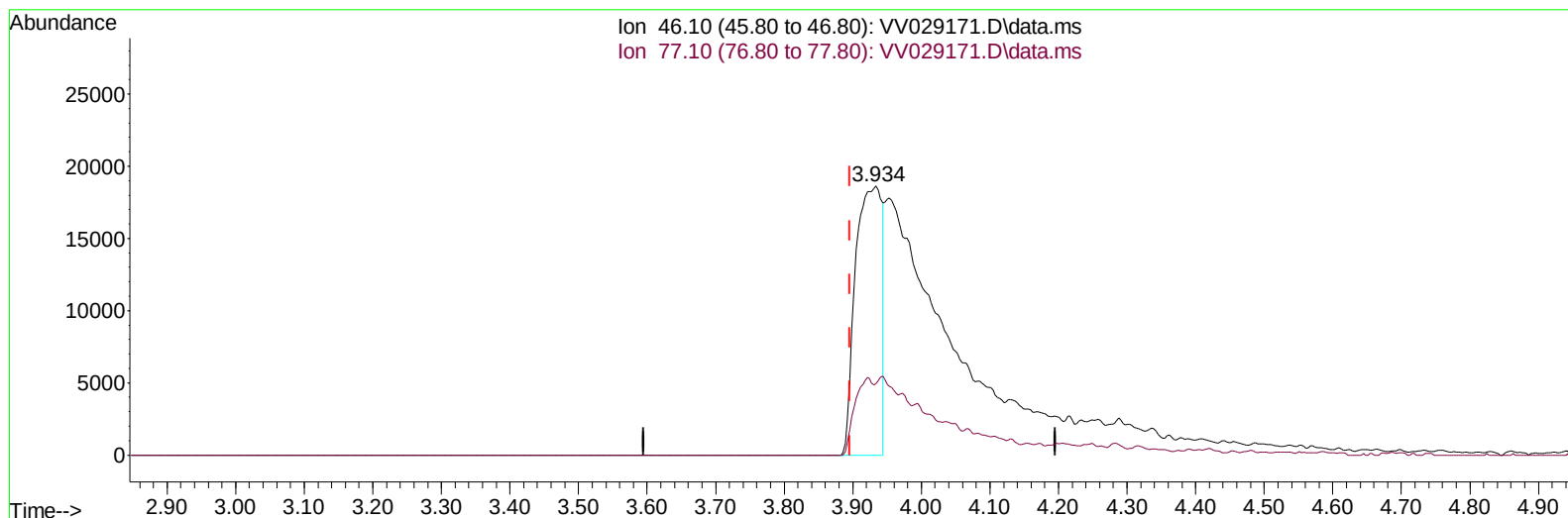
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111922\
 Data File : VV029171.D
 Acq On : 19 Nov 2022 15:21
 Operator : SY/MD
 Sample : N5687-21
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Nov 20 00:58:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sun Nov 20 00:53:03 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 11/21/2022
 Supervised By :Mahesh Dadoda 11/21/2022



TIC: VV029171.D\data.ms

(20) 2-Butanone-d5 (S)

3.934min (+ 0.038) 14.91 ug/L

response 49489

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.70	20.50
0.00	0.00	0.00
0.00	0.00	0.00

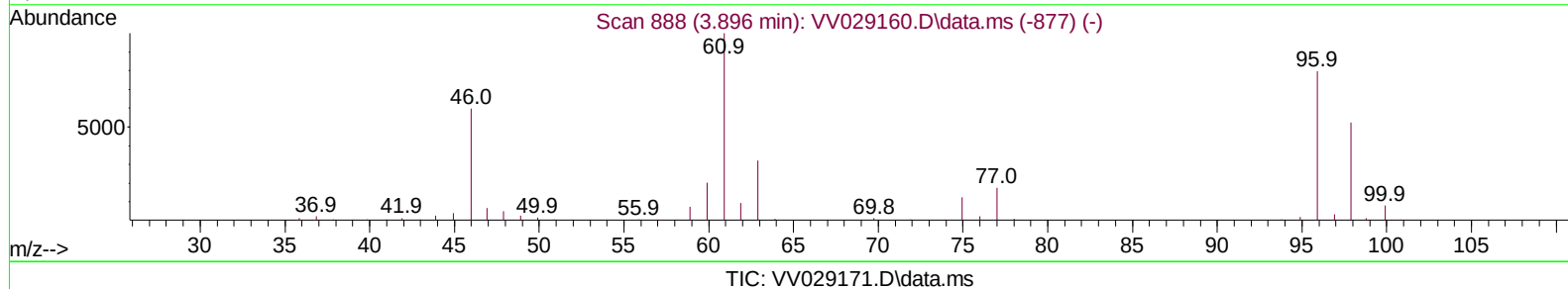
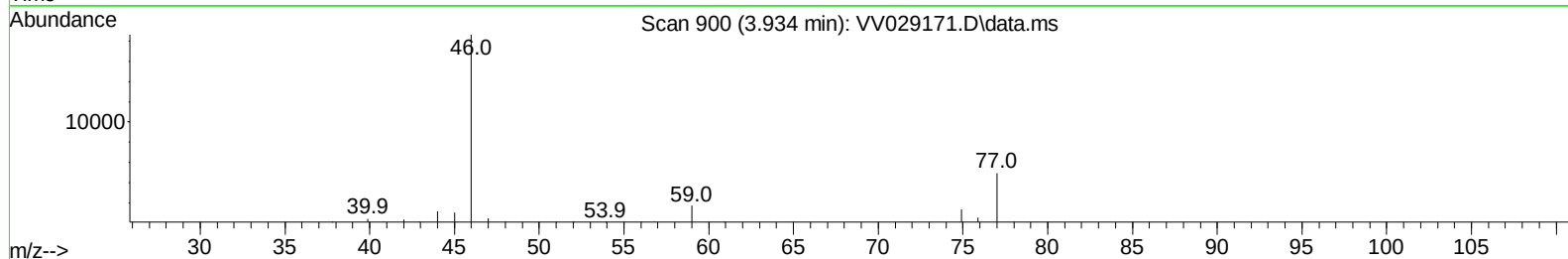
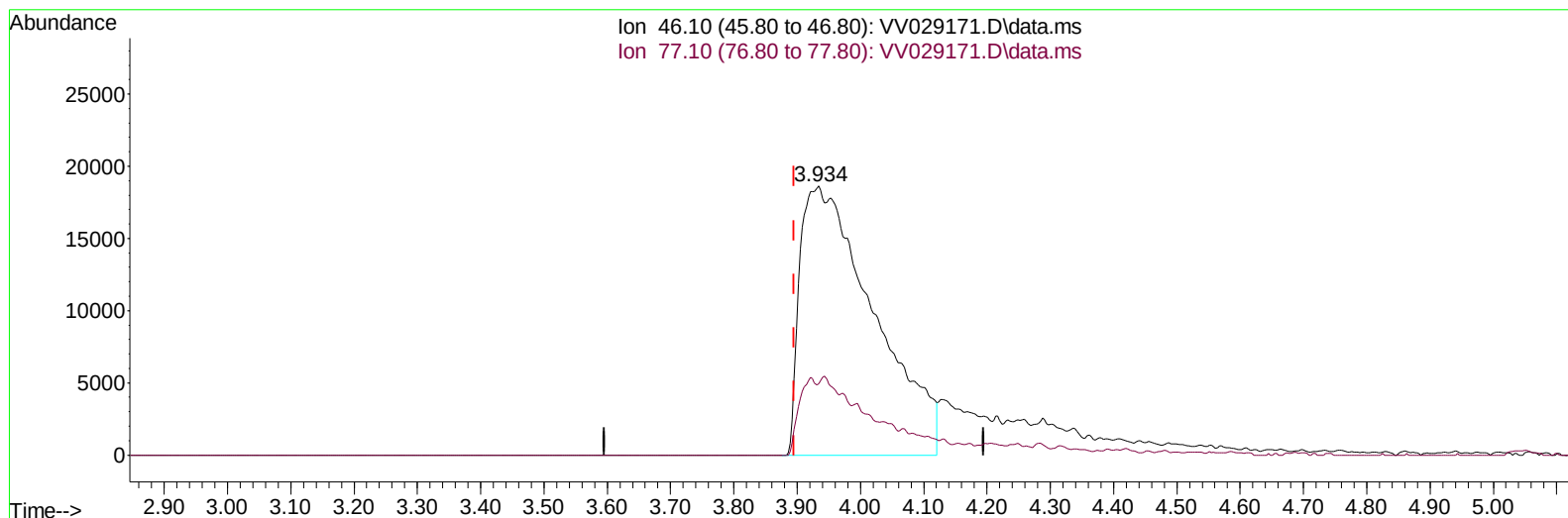
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(20) 2-Butanone-d5 (S)

3.934min (+ 0.038) 45.45 ug/L m

response 150814

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.70	6.73#
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	5.612	114	325173	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	302347	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	138495	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	112386	5.669	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 113.400%			
7) Chloroethane-d5	1.568	69	86992	4.992	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 99.800%			
11) 1,1-Dichloroethene-d2	2.104	63	137794	3.814	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 76.200%			
20) 2-Butanone-d5	3.934	46	150814m	45.447	ug/L	0.04
Spiked Amount 50.000	Range 40 - 130		Recovery = 90.900%			
24) Chloroform-d	4.342	84	183006	4.496	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.000%			
26) 1,2-Dichloroethane-d4	5.027	65	87803	4.795	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.800%			
32) Benzene-d6	5.047	84	394659	4.373	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
36) 1,2-Dichloropropane-d6	6.066	67	116354	4.617	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.400%			
41) Toluene-d8	7.310	98	350066	4.309	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.200%			
43) trans-1,3-Dichloroprop...	7.622	79	33918	4.127	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.600%			
46) 2-Hexanone-d5	8.091	63	142832	40.713	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 81.420%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	81301	4.653	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.000%			
66) 1,2-Dichlorobenzene-d4	11.615	152	121792	4.915	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.400%			

Target Compounds Qvalue

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

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