

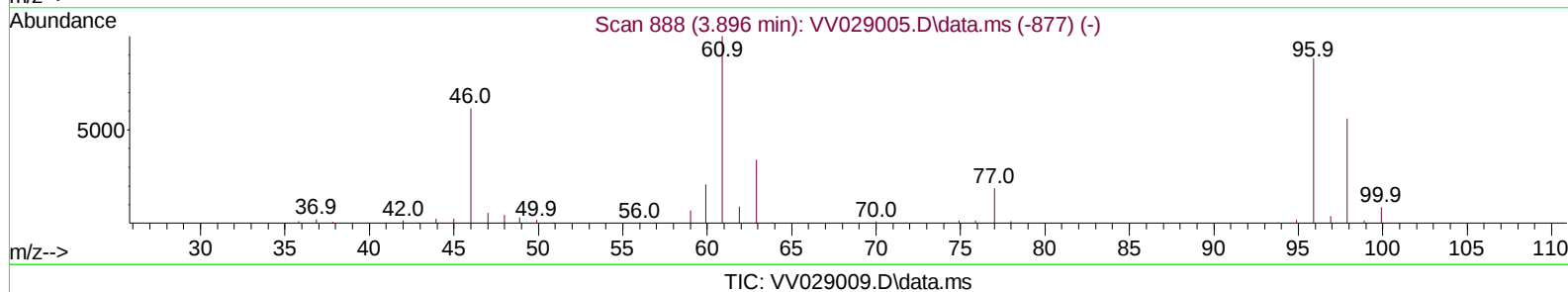
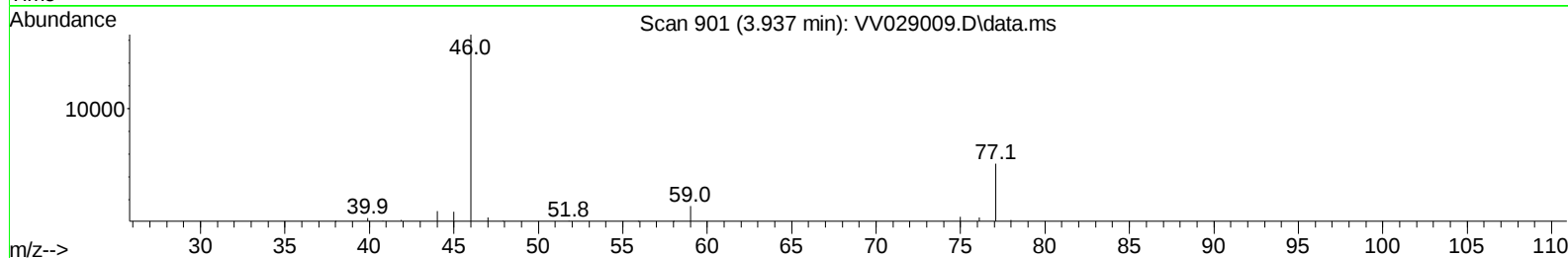
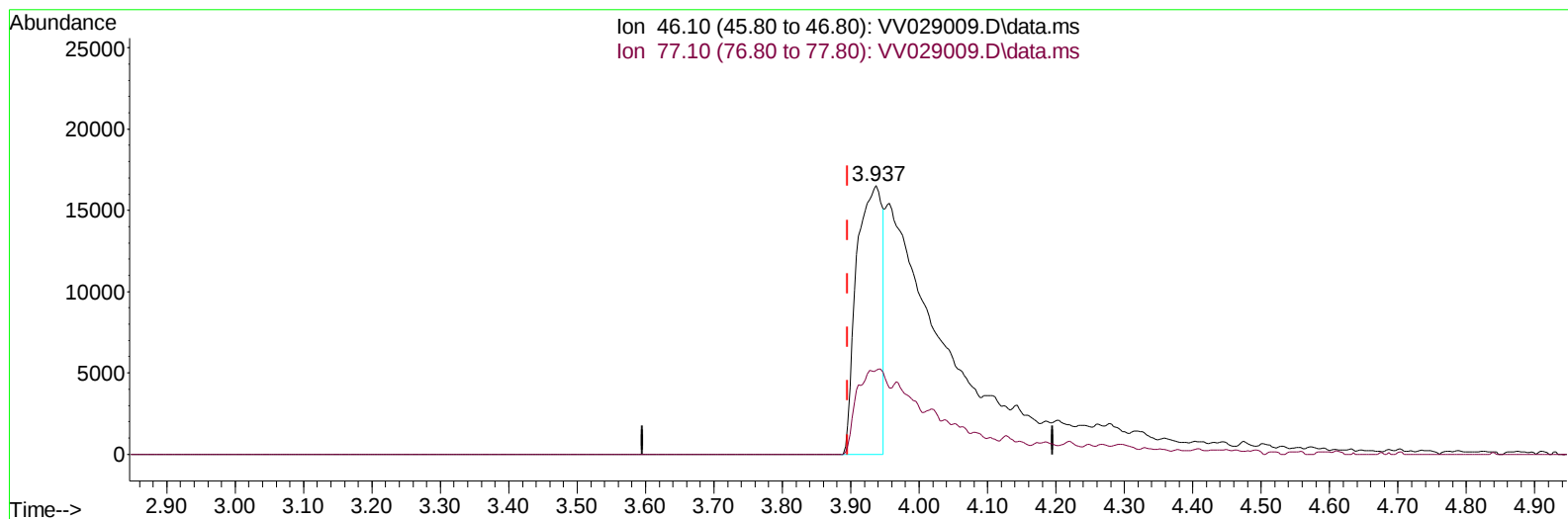
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111622\
Data File : VV029009.D
Acq On : 16 Nov 2022 12:03
Operator : SY/MD
Sample : N5593-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Nov 17 02:51:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Nov 17 02:49:50 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 11/17/2022
Supervised By :Mahesh Dadoda 11/17/2022



(20) 2-Butanone-d5 (S)

3.937min (+ 0.042) 15.50 ug/L

response 42298

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.70	39.51#
0.00	0.00	0.00
0.00	0.00	0.00

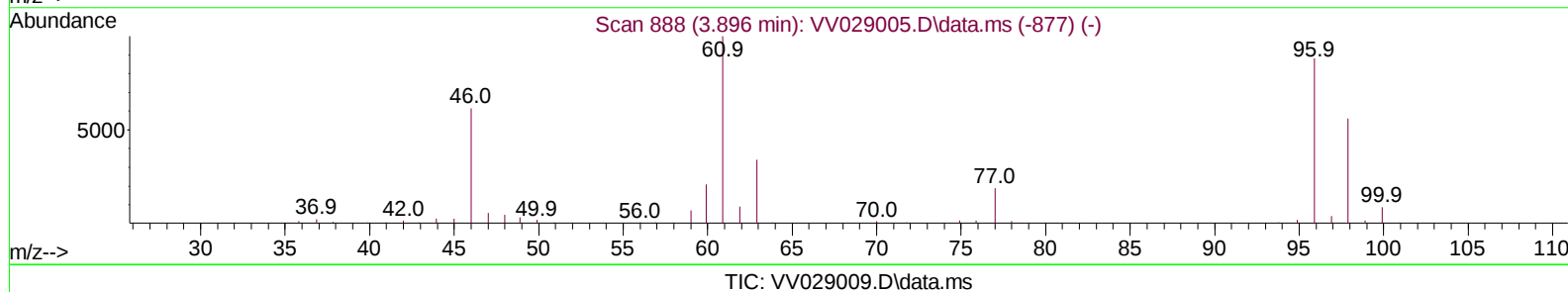
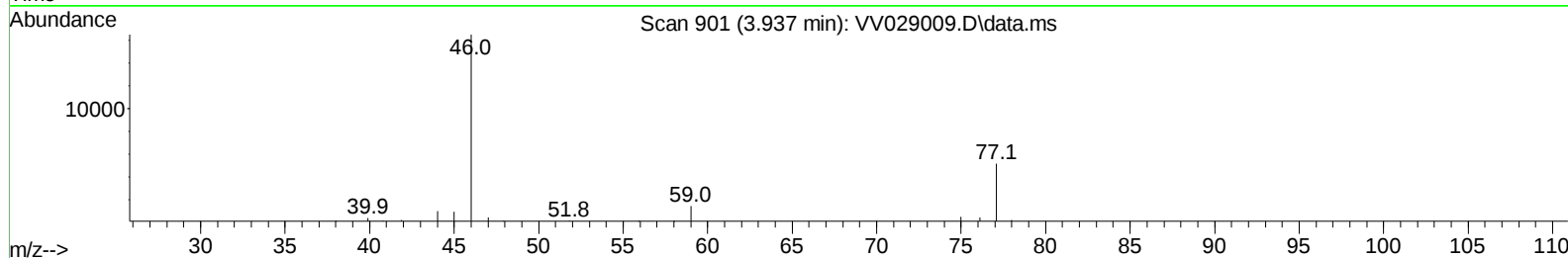
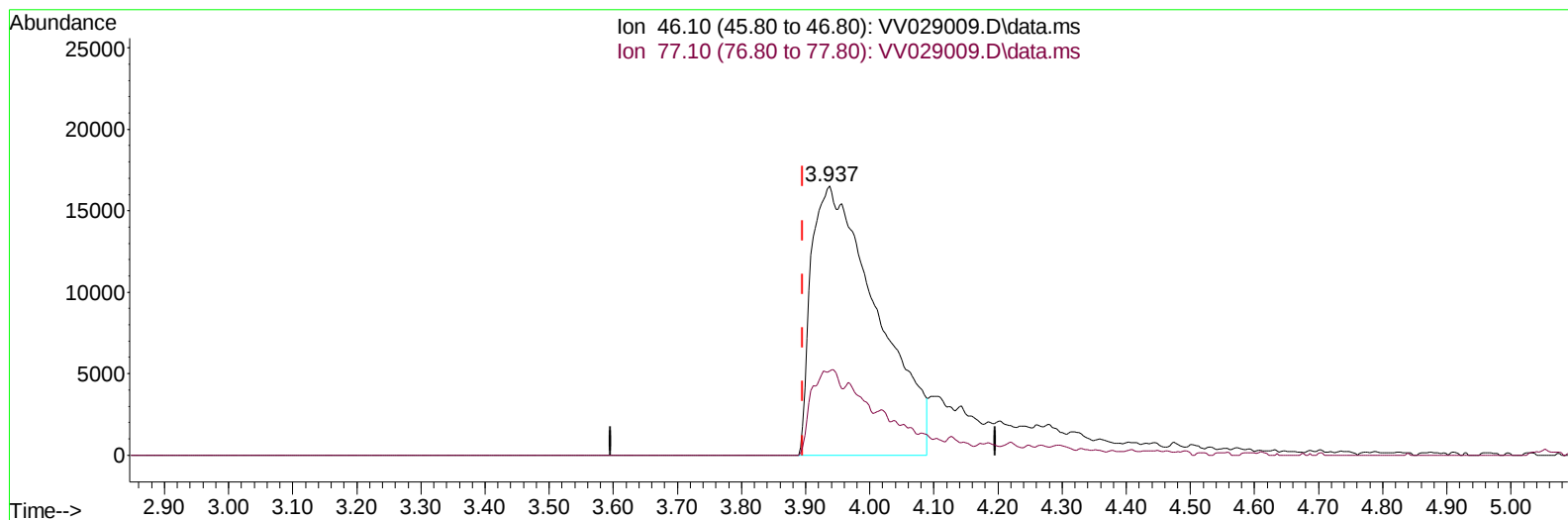
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(20) 2-Butanone-d5 (S)

3.937min (+ 0.042) 42.85 ug/L m

response 116960

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.70	14.29#
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	5.616	114		267450	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117		246314	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152		117339	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.304	65		73699	4.520	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.400%	
7) Chloroethane-d5	1.568	69		58020	4.048	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.000%	
11) 1,1-Dichloroethene-d2	2.104	63		99820	3.359	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.200%	
20) 2-Butanone-d5	3.937	46		116960m	42.852	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.700%	
24) Chloroform-d	4.346	84		161113	4.813	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%	
26) 1,2-Dichloroethane-d4	5.034	65		74614	4.954	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%	
32) Benzene-d6	5.050	84		342122	4.653	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%	
36) 1,2-Dichloropropane-d6	6.069	67		95749	4.664	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.200%	
41) Toluene-d8	7.313	98		319516	4.828	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.600%	
43) trans-1,3-Dichloroprop...	7.622	79		32177	4.805	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.200%	
46) 2-Hexanone-d5	8.091	63		132675	46.421	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.840%	
56) 1,1,2,2-Tetrachloroeth...	10.210	84		70705	4.967	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	11.615	152		115853	5.519	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.400%	
Target Compounds							
16) Methylene chloride	2.503	84		4434	0.212	ug/L	98

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

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