

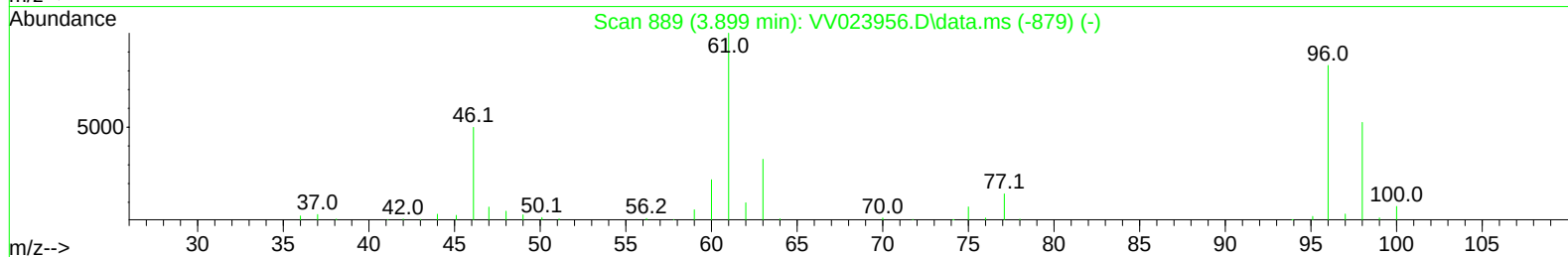
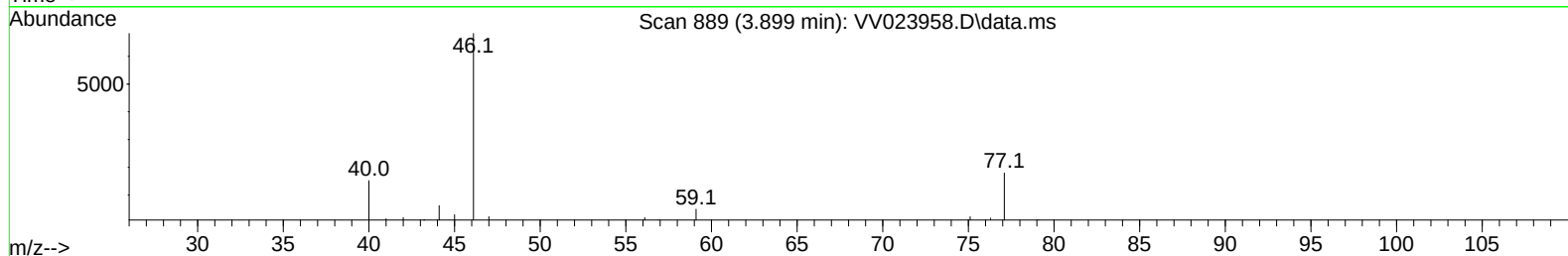
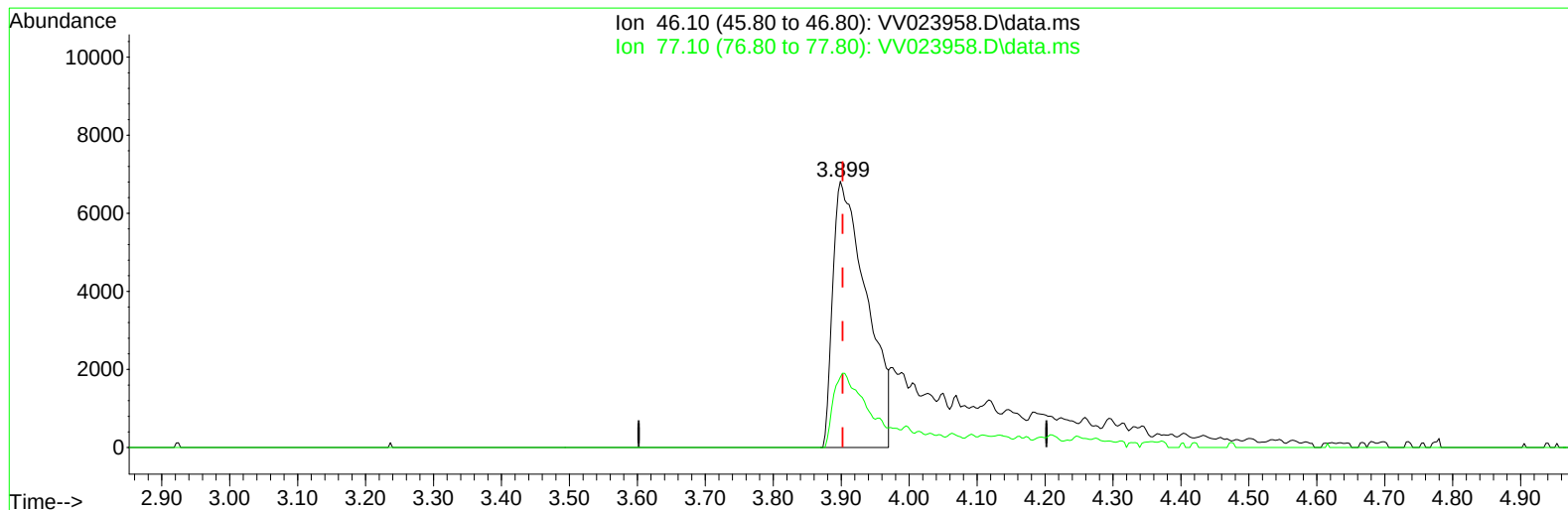
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
Data File : VV023958.D
Acq On : 14 Dec 2021 11:22
Operator : SY/MD
Sample : M5005-09 200X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK277

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/22/2021
Supervised By :Semsettin Yesilyurt 12/22/2021

Quant Time: Dec 15 01:38:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 11 04:33:17 2021
Response via : Initial Calibration



TIC: VV023958.D\data.ms

(20) 2-Butanone-d5 (S)

3.899min (-0.003) 23.06 ug/L

response 23576

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	24.13#
0.00	0.00	0.00
0.00	0.00	0.00

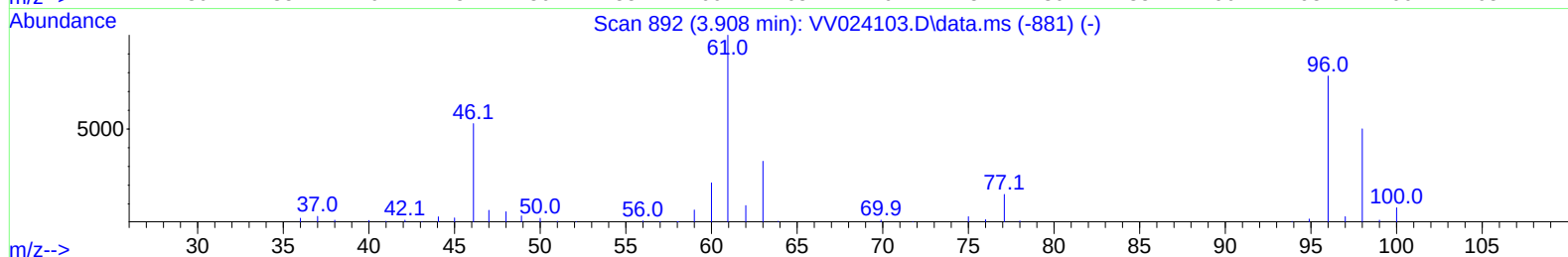
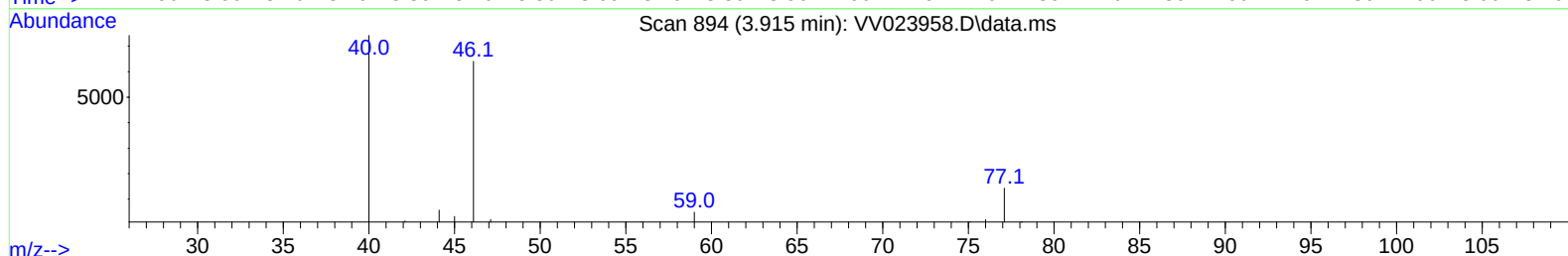
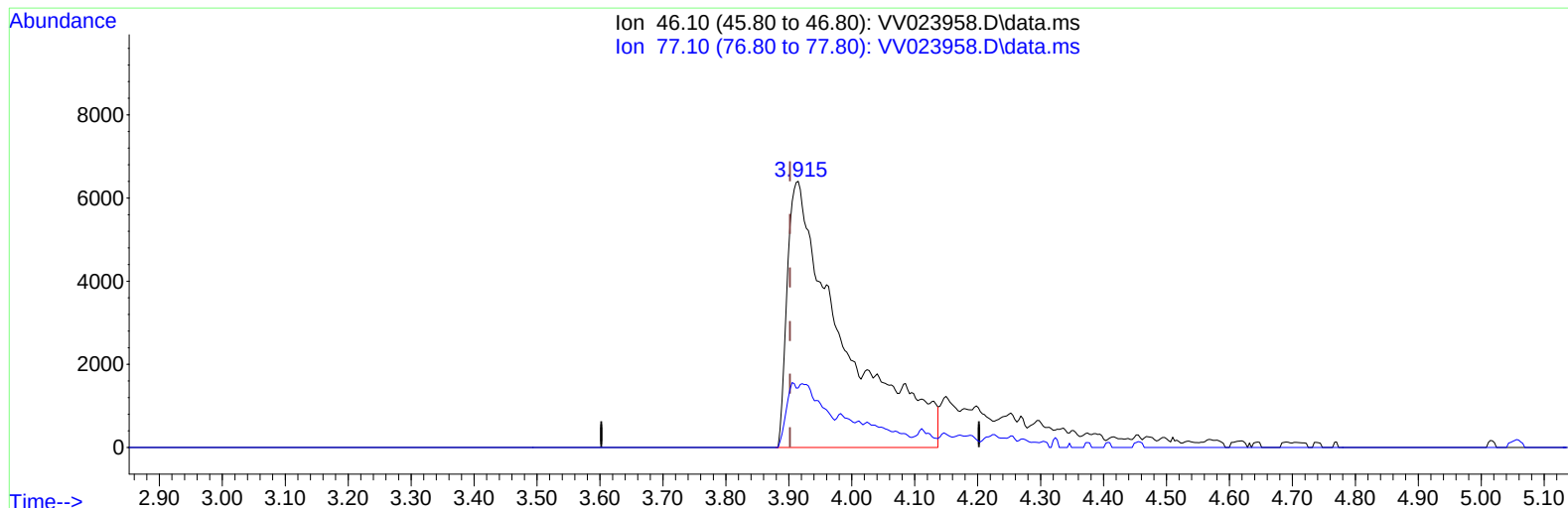
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
Data File : VV023958.D
Acq On : 14 Dec 2021 10:44
Operator : SY/MD
Sample : VV1214WBL01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK277

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/22/2021
Supervised By :Semsettin Yesilyurt 12/22/2021

Quant Time: Dec 15 01:38:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 11 04:33:17 2021
Response via : Initial Calibration



TIC: VV023958.D\data.ms

(20) 2-Butanone-d5 (S)

3.915min (+ 0.013) 38.27 ug/L m

response 39224

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	9.40	4.45#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121421\
 Data File : VV023958.D
 Acq On : 14 Dec 2021 10:44
 Operator : SY/MD
 Sample : VV1214WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 QLast Update : Sat Dec 11 04:33:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	97582	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	102592	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	52270	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	27070	5.160	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	103.200%	
7) Chloroethane-d5	1.568	69	22497	5.140	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	102.800%	
11) 1,1-Dichloroethene-d2	2.105	63	40116	3.918	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	78.400%	
20) 2-Butanone-d5	3.915	46	39224m	38.271	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	76.540%	
24) Chloroform-d	4.346	84	55251	4.650	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.000%	
26) 1,2-Dichloroethane-d4	5.031	65	26549	4.799	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.000%	
32) Benzene-d6	5.047	84	102499	5.044	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.800%	
36) 1,2-Dichloropropane-d6	6.066	67	28972	4.726	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.600%	
41) Toluene-d8	7.314	98	90027	4.921	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
43) trans-1,3-Dichloroprop...	7.625	79	10871	4.274	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.400%	
46) 2-Hexanone-d5	8.092	63	36232	31.824	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	63.640%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	19539	3.842	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	76.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	34721	4.973	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.400%	

Target Compounds Qvalue

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

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