

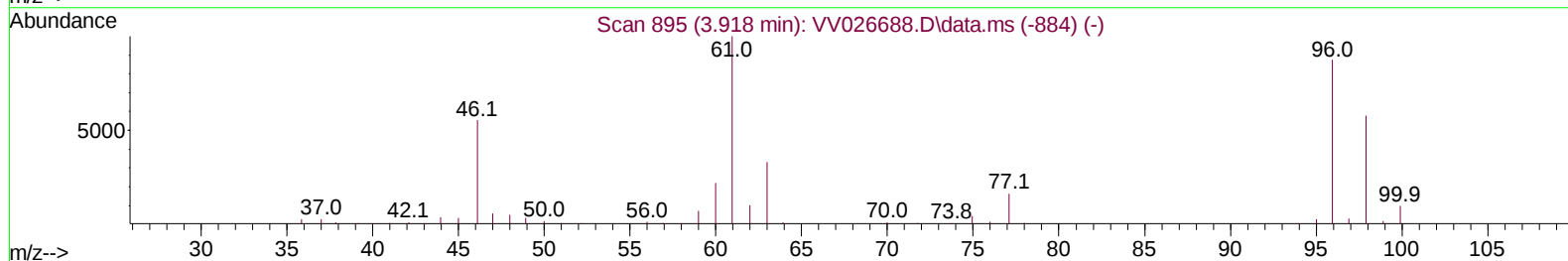
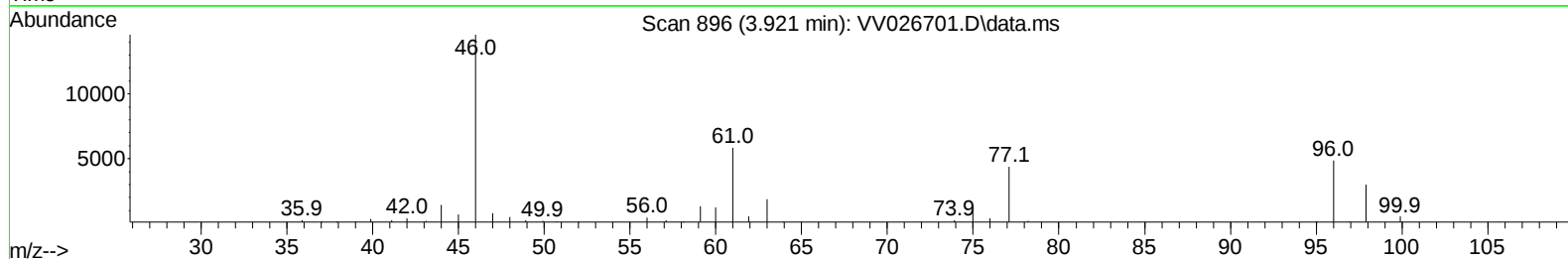
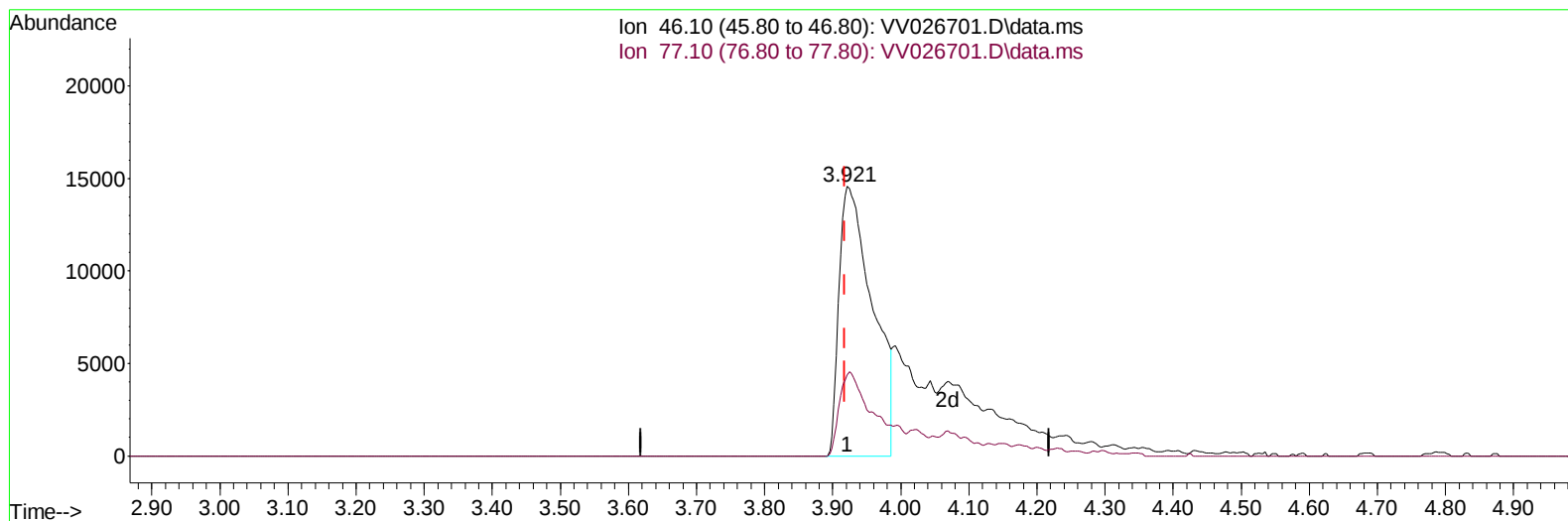
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070822\
Data File : VV026701.D
Acq On : 08 Jul 2022 16:47
Operator : SY/MD
Sample : N3598-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AJ0

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/12/2022
Supervised By :Mahesh Dadoda 07/12/2022

Quant Time: Jul 08 23:57:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jul 08 23:50:05 2022
Response via : Initial Calibration



TIC: VV026701.D\data.ms

(20) 2-Butanone-d5 (S)

3.921min (+ 0.003) 36.48 ug/L

response 49907

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.50	30.13
0.00	0.00	0.00
0.00	0.00	0.00

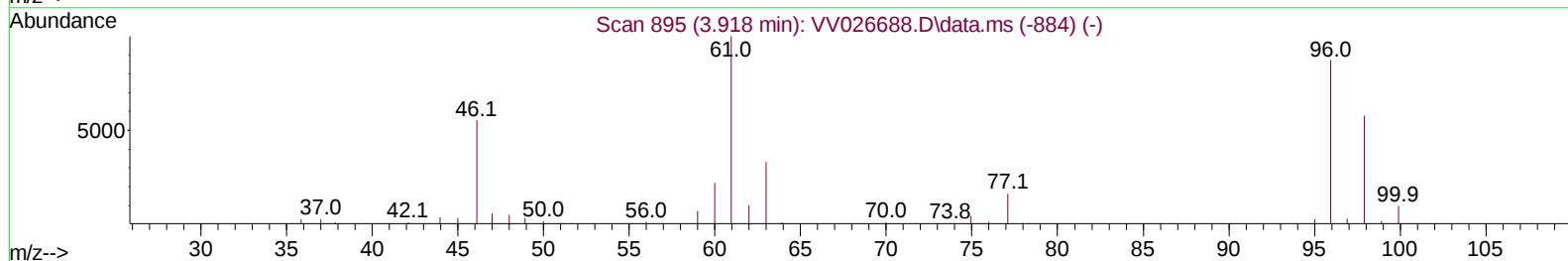
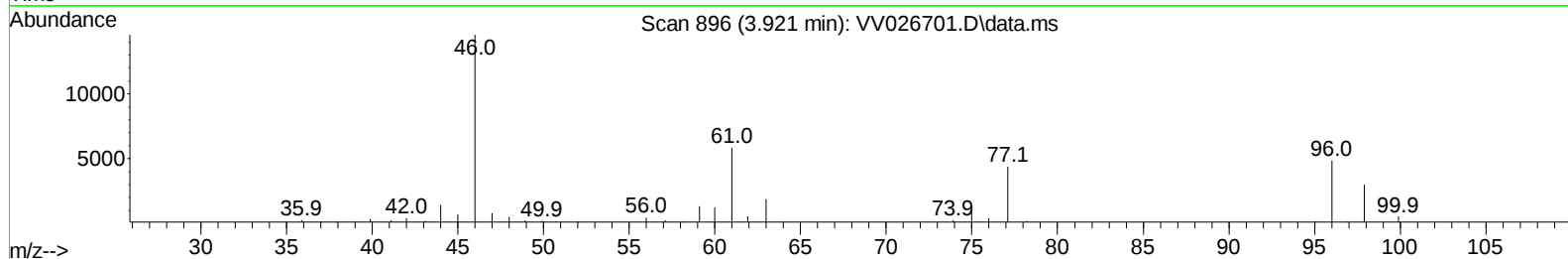
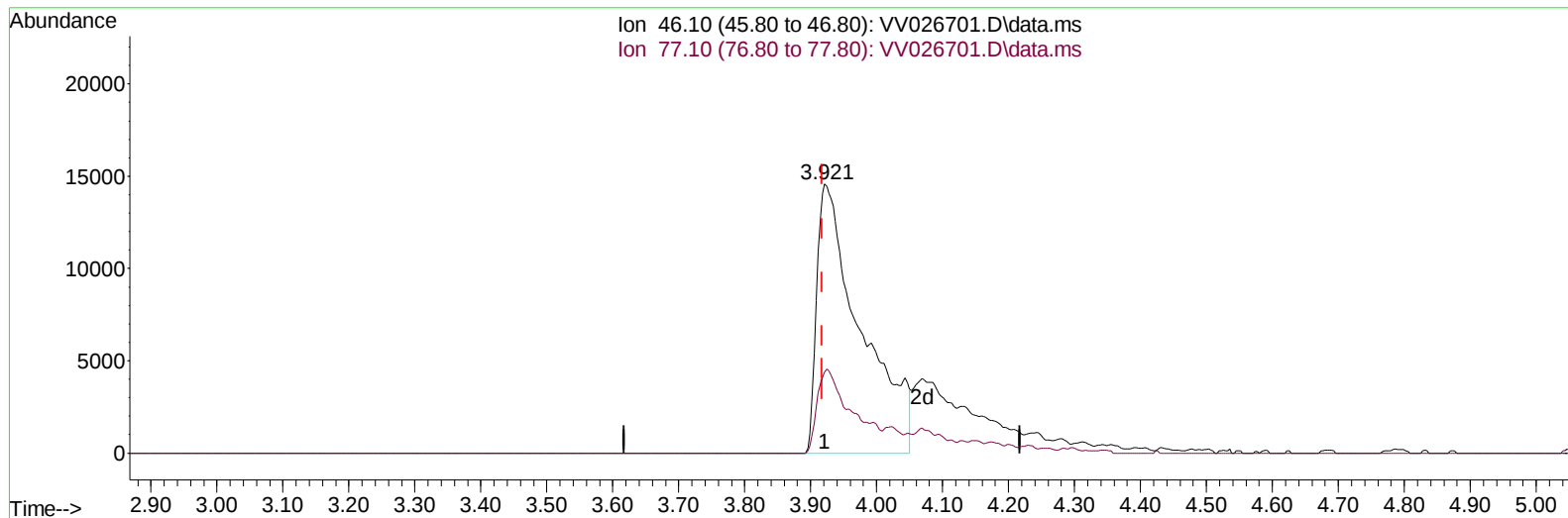
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TIC: VV026701.D\data.ms

(20) 2-Butanone-d5 (S)

3.921min (+ 0.003) 49.08 ug/L m

response 67138

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	28.50	22.40
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	5.625	114	171097	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	170017	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66975	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	53150	3.863	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	77.200%	
7) Chloroethane-d5	1.584	69	49816	4.507	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	90.200%	
11) 1,1-Dichloroethene-d2	2.121	63	75449	3.086	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	61.800%	
20) 2-Butanone-d5	3.921	46	67138m	49.077	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	98.160%	
24) Chloroform-d	4.362	84	112636	5.008	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	100.200%	
26) 1,2-Dichloroethane-d4	5.043	65	43796	5.055	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	101.200%	
32) Benzene-d6	5.063	84	189546	3.881	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	77.600%	
36) 1,2-Dichloropropane-d6	6.079	67	63141	4.702	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	94.000%	
41) Toluene-d8	7.320	98	138001	3.142	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	62.800%#	
43) trans-1,3-Dichloroprop...	7.628	79	11853	3.415	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	68.200%	
46) 2-Hexanone-d5	8.095	63	63505	48.032	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	96.060%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	46106	5.248	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	53489	4.826	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	96.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.207	43	7018	8.087	ug/L	68
14) Carbon disulfide	2.307	76	8109	0.266	ug/L	99
18) trans-1,2-Dichloroethene	2.773	96	1314	0.111	ug/L	87
22) cis-1,2-Dichloroethene	3.931	96	15148	1.294	ug/L	97
25) Chloroform	4.391	83	49407	2.182	ug/L	99
34) Trichloroethene	5.928	95	14207	1.089	ug/L	96
38) Bromodichloromethane	6.516	83	45714	3.237	ug/L #	97
42) Toluene	7.391	91	183447	3.580	ug/L	99
47) Tetrachloroethene	7.976	164	131009	12.609	ug/L	99
49) Dibromochloromethane	8.249	129	60189	7.878	ug/L	99
59) Bromoform	9.731	173	24249	9.825	ug/L	93

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

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