

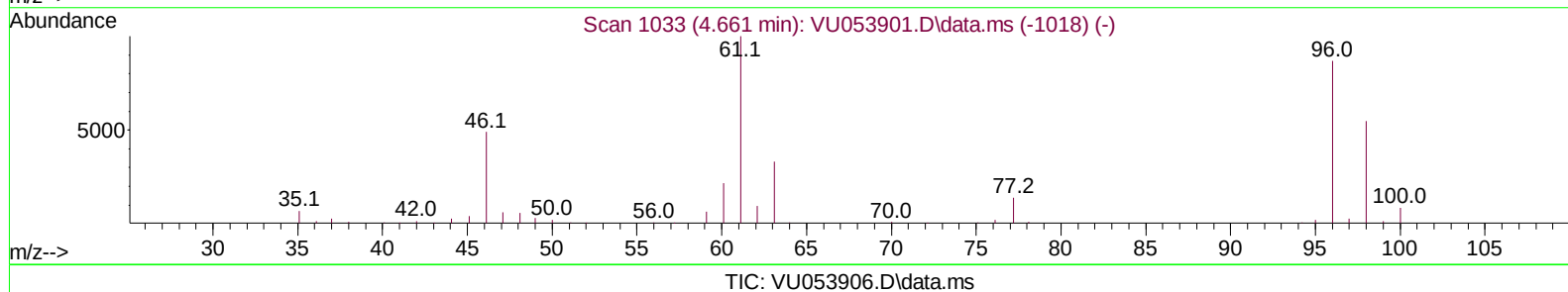
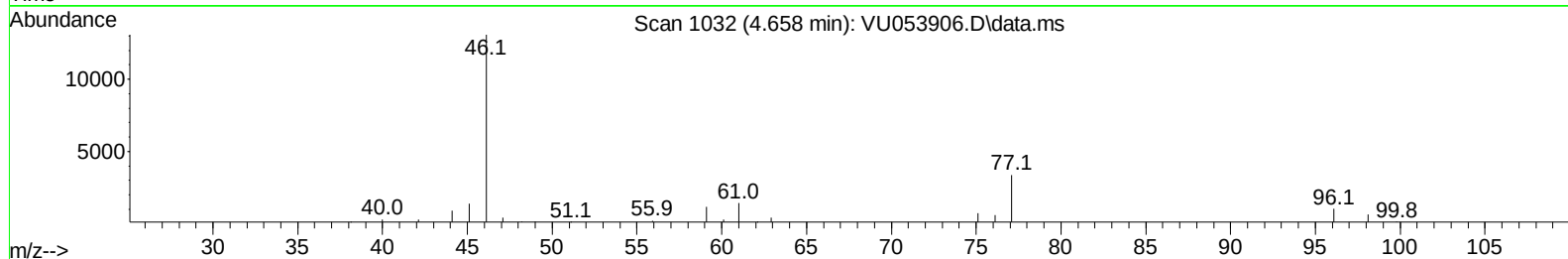
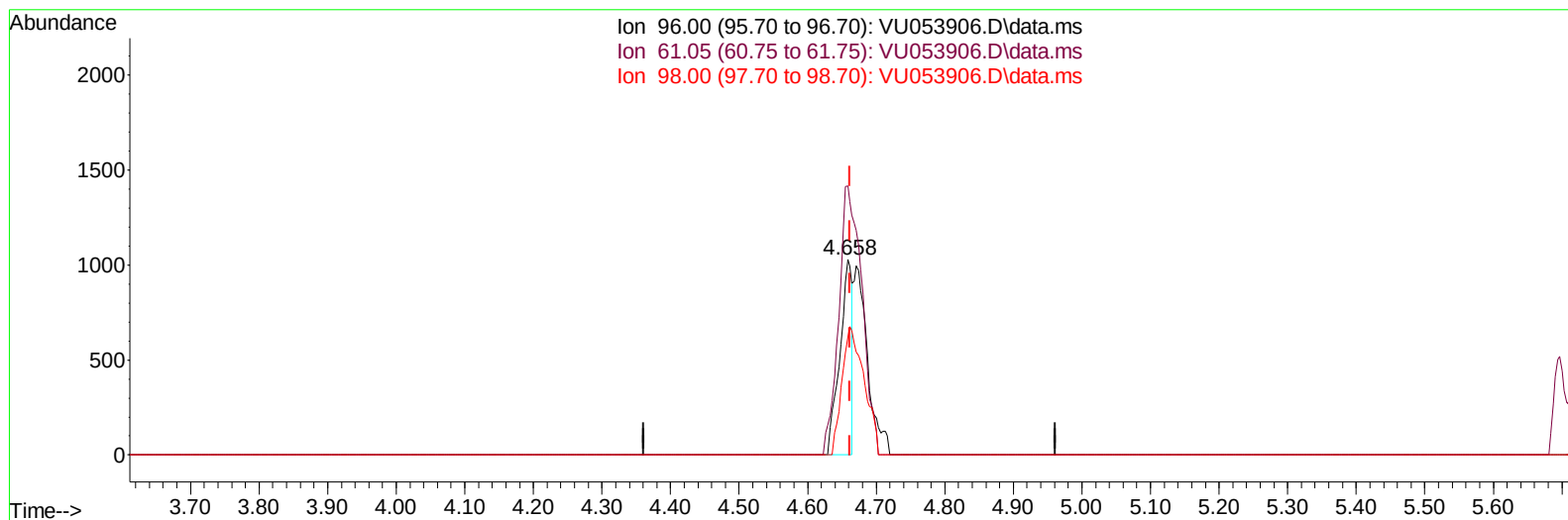
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042623\
 Data File : VU053906.D
 Acq On : 26 Apr 2023 12:08
 Operator : JC/MD
 Sample : 02433-21DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHE56DL

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/27/2023
 Supervised By :Mahesh Dadoda 04/28/2023

Quant Time: Apr 27 05:54:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 27 05:52:18 2023
 Response via : Initial Calibration



(22) cis-1,2-Dichloroethene (T)

4.658min (-0.003) 0.13 ug/L

response 1284

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	120.40	137.65
98.00	66.30	60.51
0.00	0.00	0.00

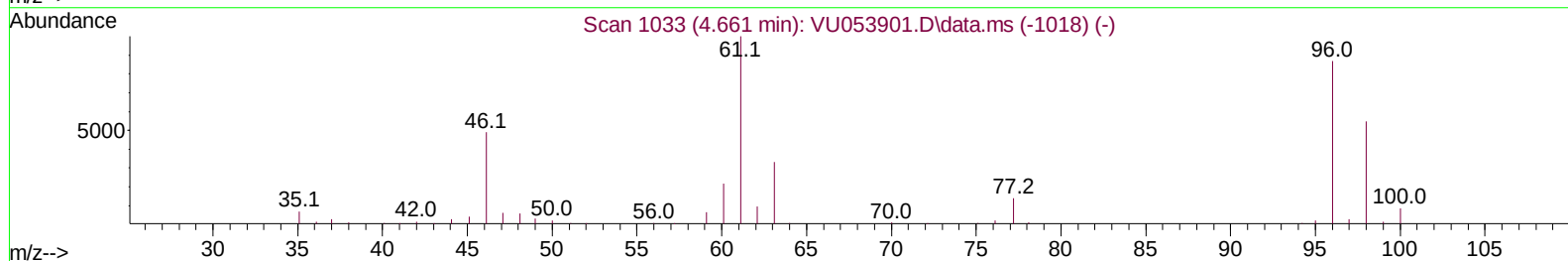
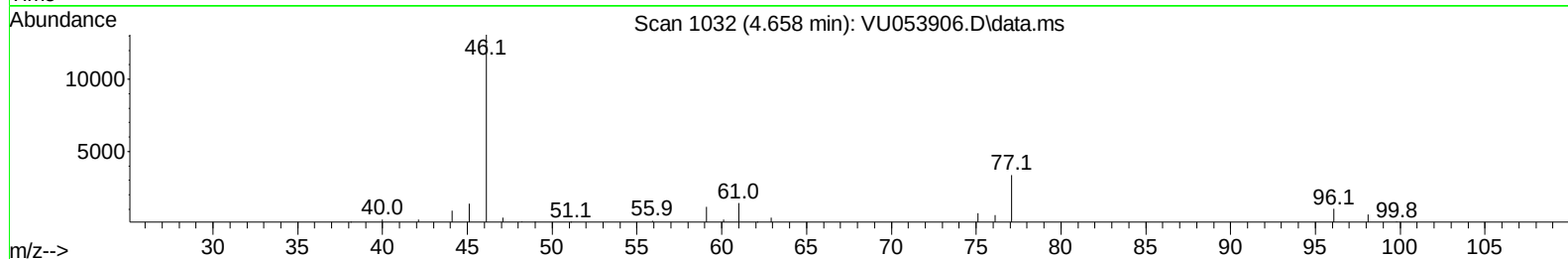
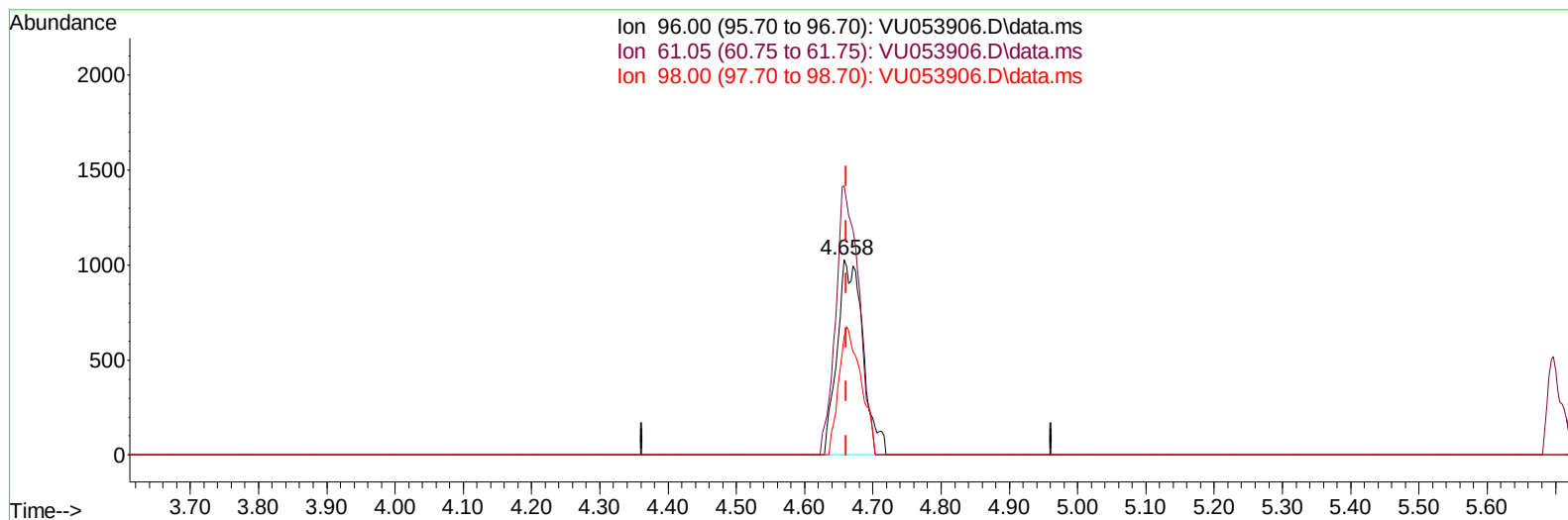
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TIC: VU053906.D\data.ms

(22) cis-1,2-Dichloroethene (T)

4.658min (-0.003) 0.28 ug/L m

response 2700

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	120.40	137.65
98.00	66.30	60.51
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	6.243	114		136650	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117		130184	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152		63457	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.600	65		34113	4.098	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.000%	
7) Chloroethane-d5	1.916	69		31086	4.450	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.000%	
11) 1,1-Dichloroethene-d2	2.565	65		15041	4.391	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.800%	
20) 2-Butanone-d5	4.629	46		78773	51.672	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.340%	
24) Chloroform-d	5.060	84		73935	4.714	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.200%	
26) 1,2-Dichloroethane-d4	5.697	65		35451	4.891	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%	
32) Benzene-d6	5.723	84		144868	4.724	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%	
36) 1,2-Dichloropropane-d6	6.684	67		45809	4.937	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.800%	
41) Toluene-d8	7.893	98		131548	4.596	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	8.176	79		16718	4.582	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.600%	
46) 2-Hexanone-d5	8.629	63		65541	50.755	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.500%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84		34818	4.644	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.800%	
66) 1,2-Dichlorobenzene-d4	12.188	152		45704	4.491	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%	
Target Compounds							
16) Methylene chloride	3.047	84		9110	0.777	ug/L	95
22) cis-1,2-Dichloroethene	4.658	96		2700m	0.276	ug/L	
34) Trichloroethene	6.539	95		3861	0.386	ug/L	92
47) Tetrachloroethene	8.549	164		46155	5.824	ug/L	99

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

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