

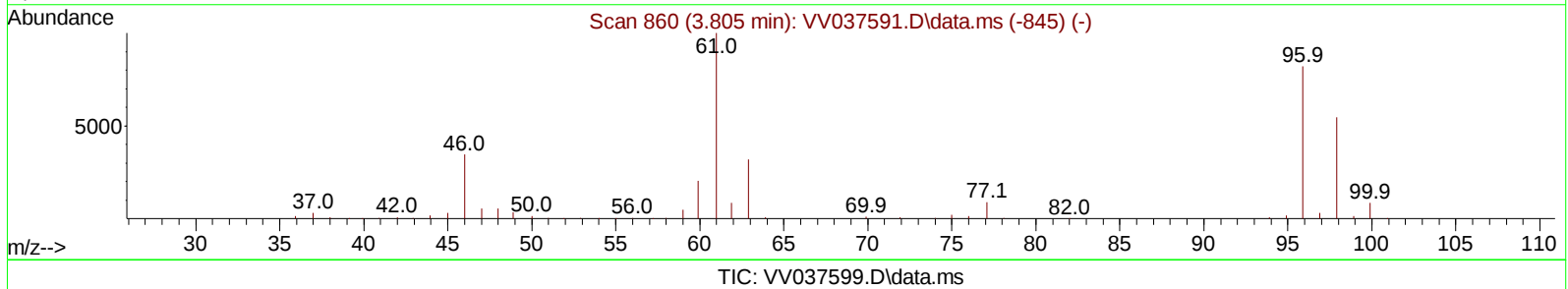
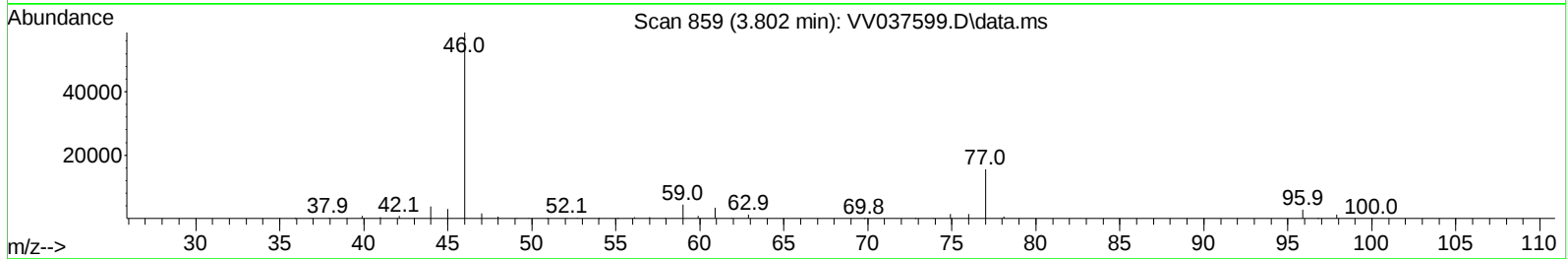
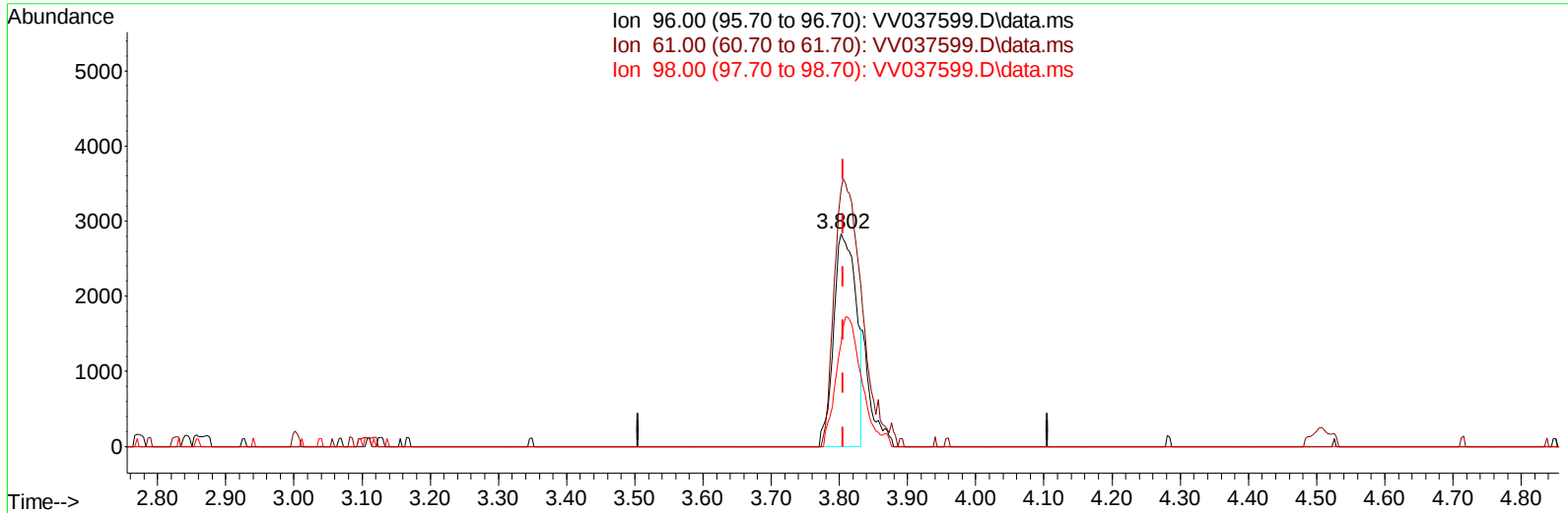
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
Data File : VV037599.D
Acq On : 27 Sep 2024 12:45
Operator : SY/MD
Sample : VIBLK390
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK390

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/30/2024
Supervised By :Mahesh Dadoda 09/30/2024

Quant Time: Sep 27 23:48:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 27 23:45:04 2024
Response via : Initial Calibration



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

3.802min (-0.003) 1.21 ug/L

response 6440

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.40	120.85
98.00	63.10	48.82
0.00	0.00	0.00

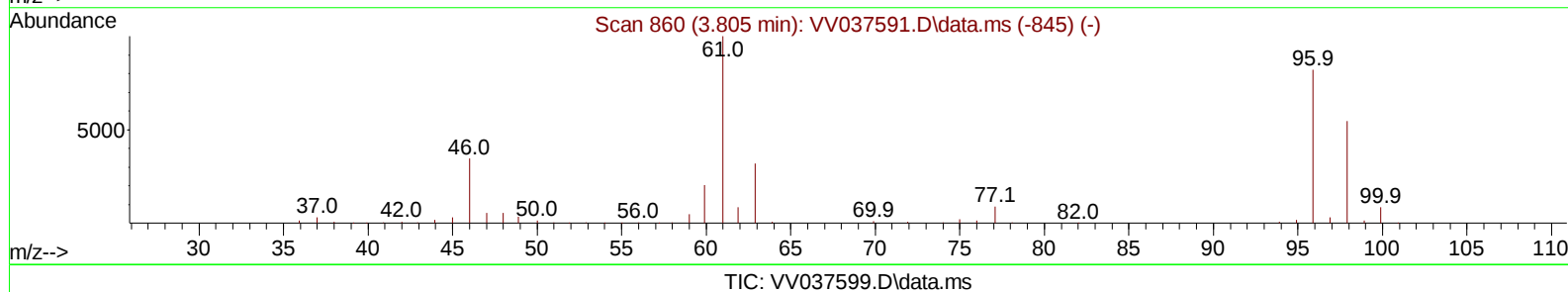
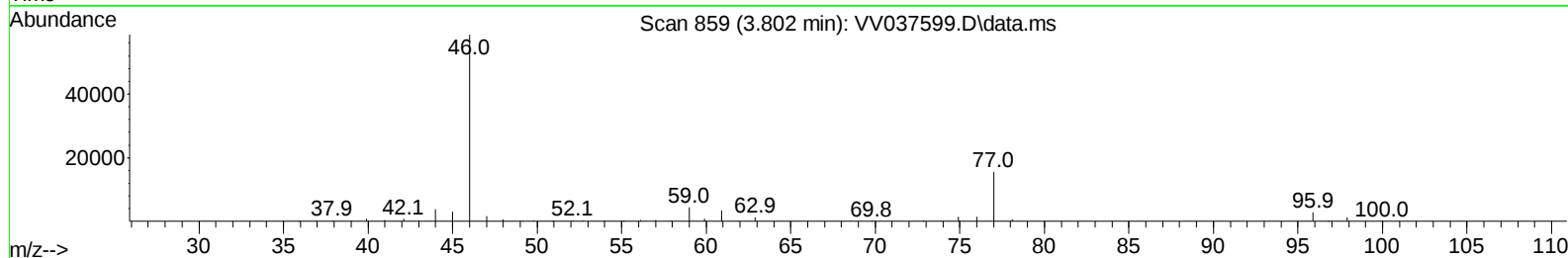
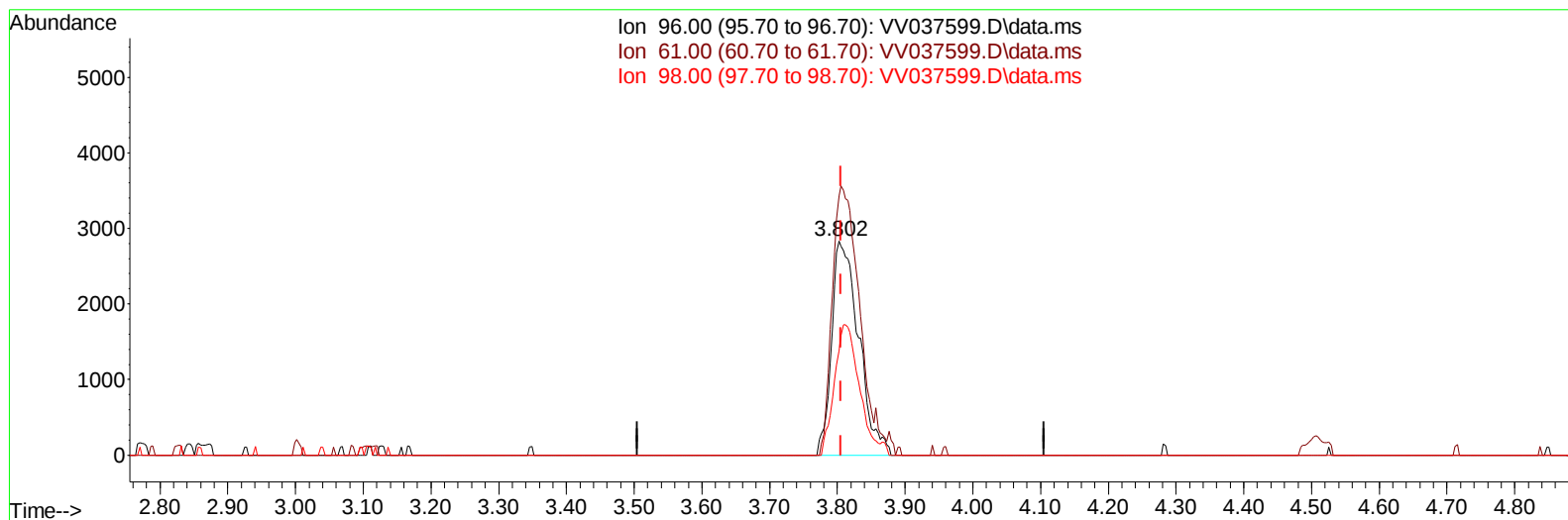
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(20) cis-1,2-Dichloroethene (T)

3.802min (-0.003) 1.47 ug/L m

response 7843

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.40	120.85
98.00	63.10	48.82
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	5.529	114		678042	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117		642650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152		304587	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.278	65		220465	37.040	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery	=	74.080%	
7) Chloroethane-d5	1.532	69		179211	38.789	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery	=	77.580%	
11) 1,1-Dichloroethene-d2	2.060	65		96496	38.804	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	77.600%	
21) 2-Butanone-d5	3.793	46		177383	83.670	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery	=	83.670%	
24) Chloroform-d	4.240	84		407934	38.522	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	77.040%	
26) 1,2-Dichloroethane-d4	4.934	65		252707	40.770	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	81.540%	
32) Benzene-d6	4.950	84		822502	40.901	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery	=	81.800%	
36) 1,2-Dichloropropane-d6	5.982	67		265129	41.403	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery	=	82.800%	
41) Toluene-d8	7.236	98		724795	39.748	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	79.500%#	
43) trans-1,3-Dichloroprop...	7.548	79		117630	39.543	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery	=	79.080%	
47) 2-Hexanone-d5	8.024	63		112043	82.862	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery	=	82.860%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84		304489	40.923	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery	=	81.840%	
66) 1,2-Dichlorobenzene-d4	11.554	152		279876	43.606	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery	=	87.220%	
Target Compounds							
20) cis-1,2-Dichloroethene	3.802	96		7843m	1.468	ug/L	Qvalue

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

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