

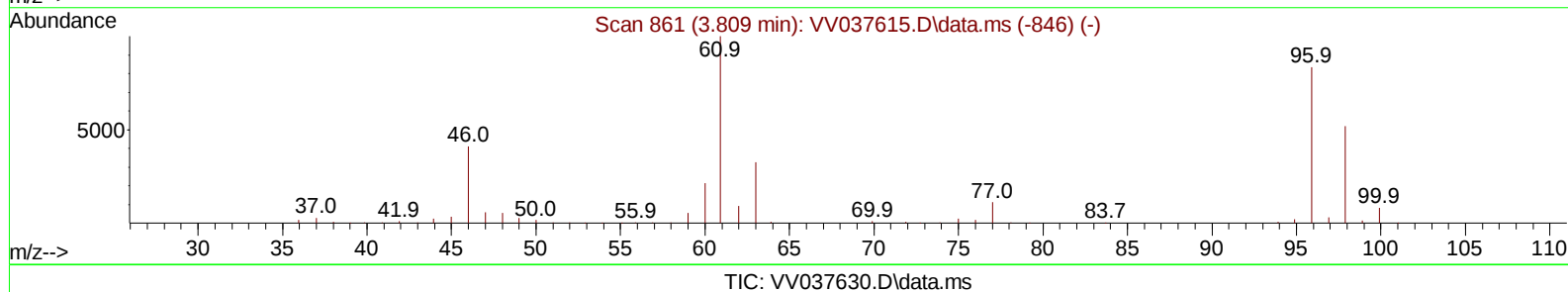
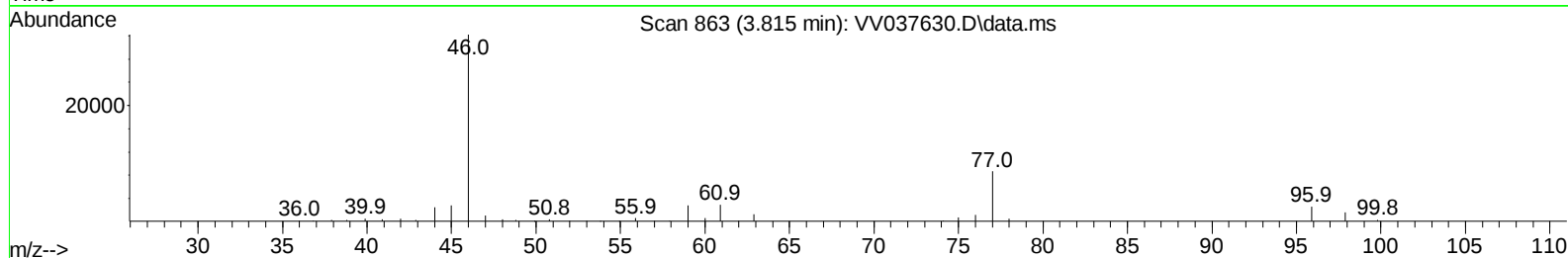
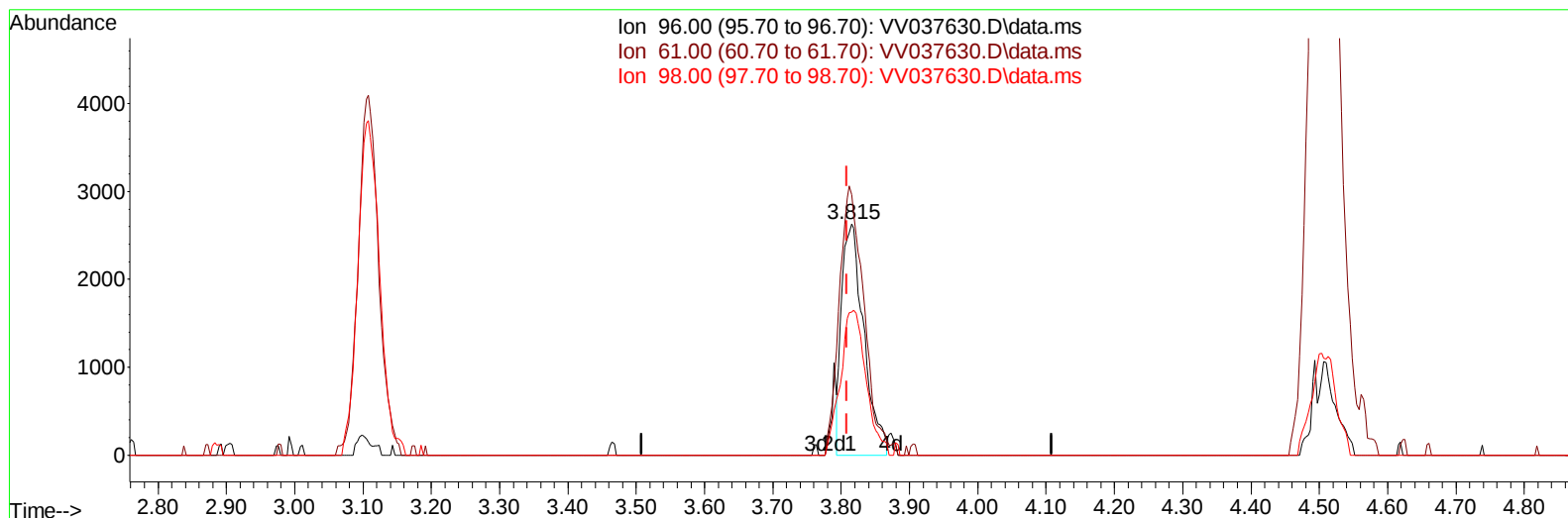
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
Data File : VV037630.D
Acq On : 28 Sep 2024 00:14
Operator : SY/MD
Sample : P4185-11
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY054

Manual IntegrationsAPPROVED

Quant Time: Sep 28 04:22:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 28 00:49:19 2024
Response via : Initial Calibration

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



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

3.815min (+ 0.007) 1.29 ug/L

response 5900

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.40	112.65
98.00	63.10	61.93
0.00	0.00	0.00

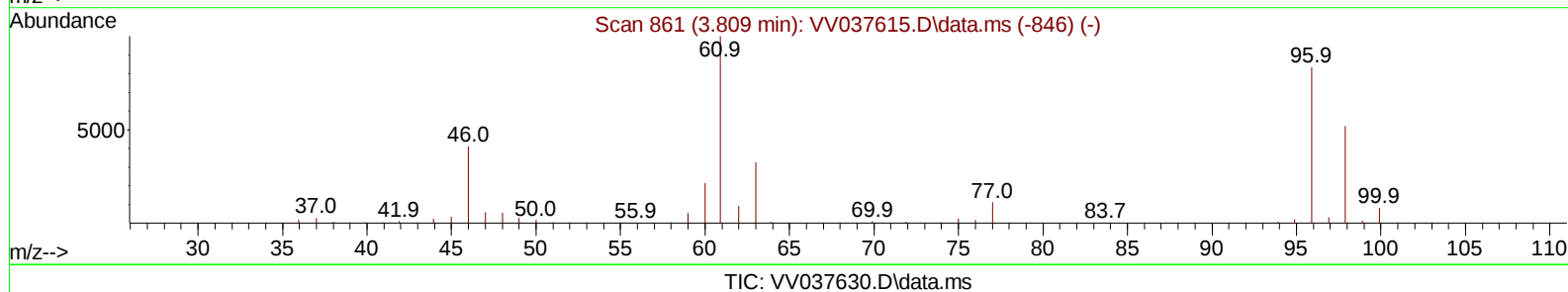
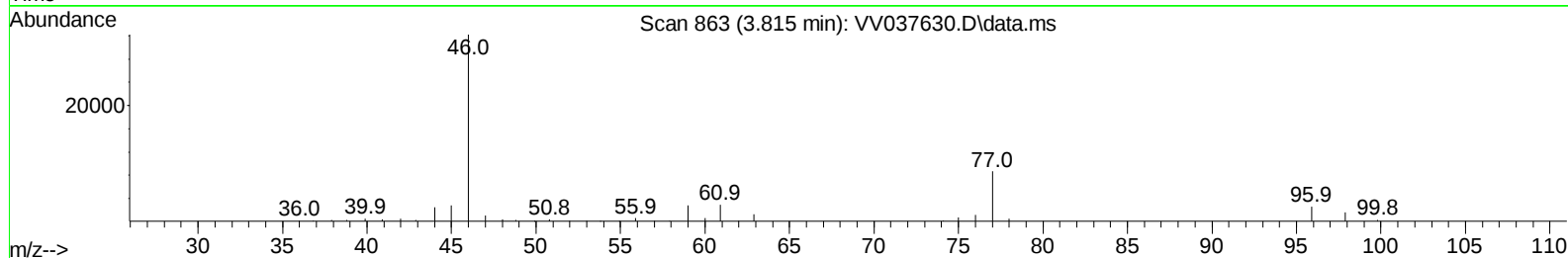
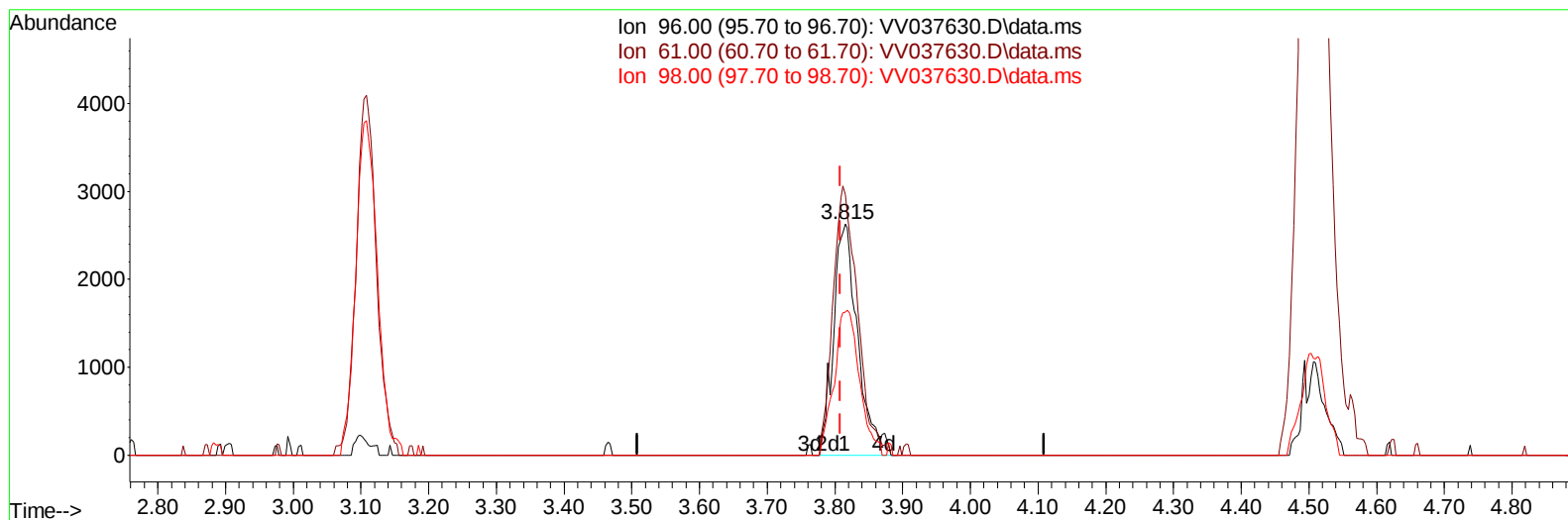
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(20) cis-1,2-Dichloroethene (T)

3.815min (+ 0.007) 1.43 ug/L m

response 6553

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	121.40	112.65
98.00	63.10	61.93
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	5.529	114	582127	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	569172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	260992	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	196890	38.529	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	77.060%	
7) Chloroethane-d5	1.532	69	169130	42.639	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	85.280%	
11) 1,1-Dichloroethene-d2	2.060	65	87799	41.124	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	82.240%	
21) 2-Butanone-d5	3.796	46	153097	84.113	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	84.110%	
24) Chloroform-d	4.243	84	409830	45.078	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.160%	
26) 1,2-Dichloroethane-d4	4.937	65	244051	45.861	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.720%	
32) Benzene-d6	4.953	84	794297	44.597	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	89.200%	
36) 1,2-Dichloropropane-d6	5.986	67	256797	45.279	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	90.560%	
41) Toluene-d8	7.239	98	701374	43.429	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	86.860%	
43) trans-1,3-Dichloroprop...	7.551	79	105159	39.915	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	79.820%	
47) 2-Hexanone-d5	8.024	63	91048	76.027	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	76.030%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	288278	43.746	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.500%	
66) 1,2-Dichlorobenzene-d4	11.554	152	269454	48.995	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.980%	
Target Compounds						
					Qvalue	
8) Chloroethane	1.548	64	5845	1.839	ug/L	92
19) 1,1-Dichloroethane	3.108	63	111468	14.190	ug/L	99
20) cis-1,2-Dichloroethene	3.815	96	6553m	1.428	ug/L	
30) 1,1,1-Trichloroethane	4.506	97	66728	9.519	ug/L	99
34) Trichloroethene	5.834	95	26626	5.824	ug/L	96

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

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