

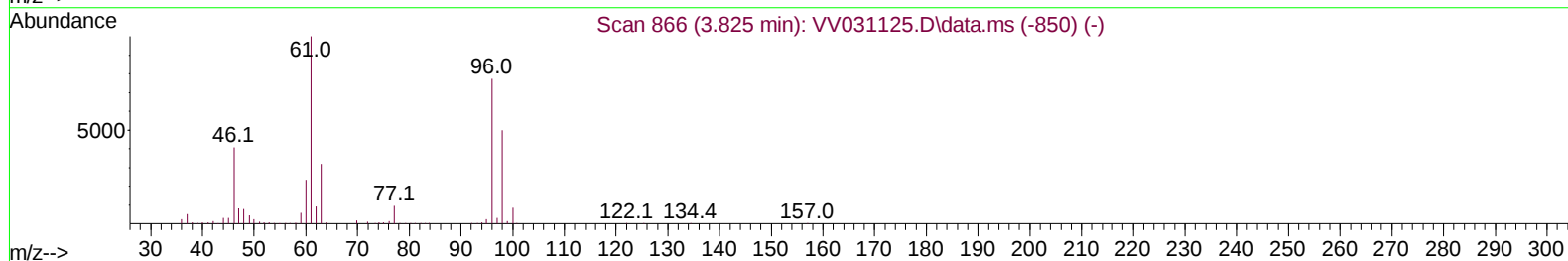
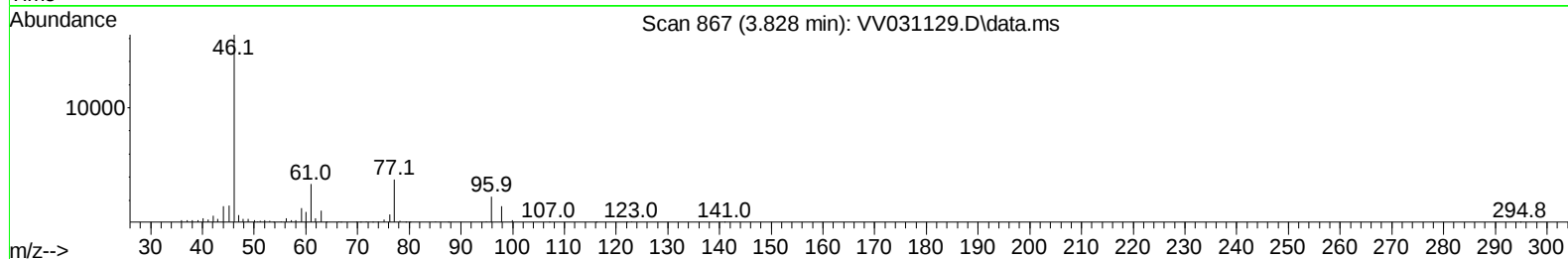
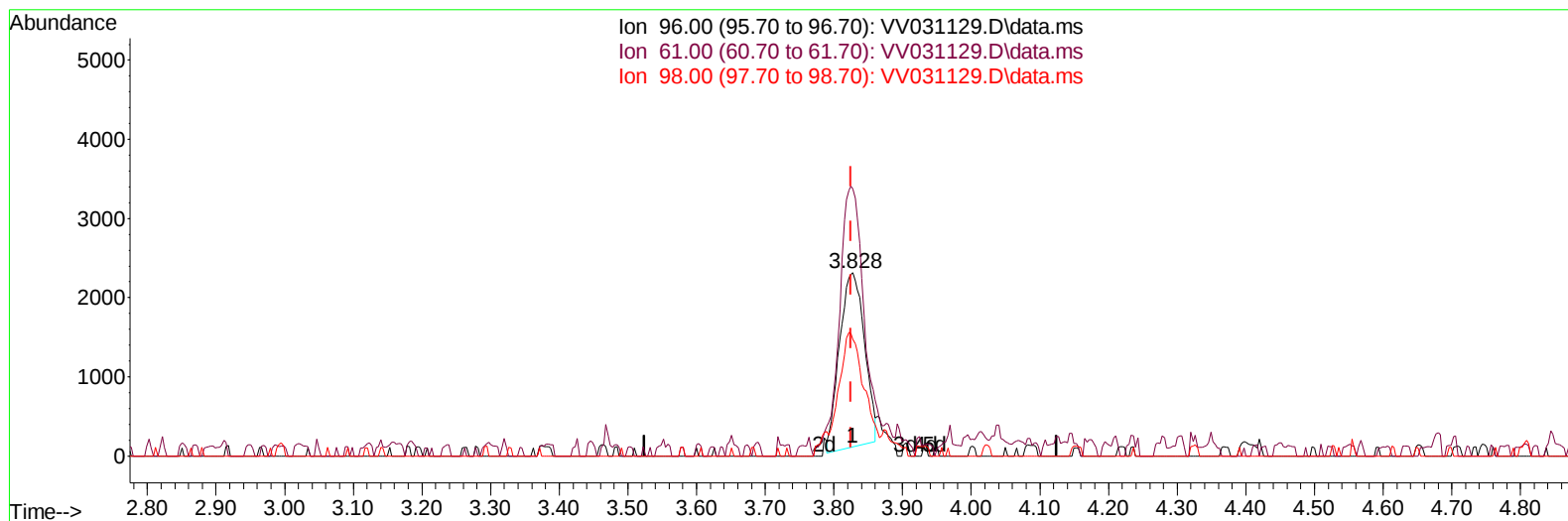
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051923\
Data File : VV031129.D
Acq On : 20 May 2023 01:03
Operator : SY/MD
Sample : 02865-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBX58

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/25/2023
Supervised By :Mahesh Dadoda 05/25/2023

Quant Time: May 20 06:24:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 20 01:55:03 2023
Response via : Initial Calibration



TIC: VV031129.D\data.ms

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

3.828min (+ 0.003) 3.34 ug/L

response 5578

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	127.40	145.89
98.00	61.50	63.74
0.00	0.00	0.00

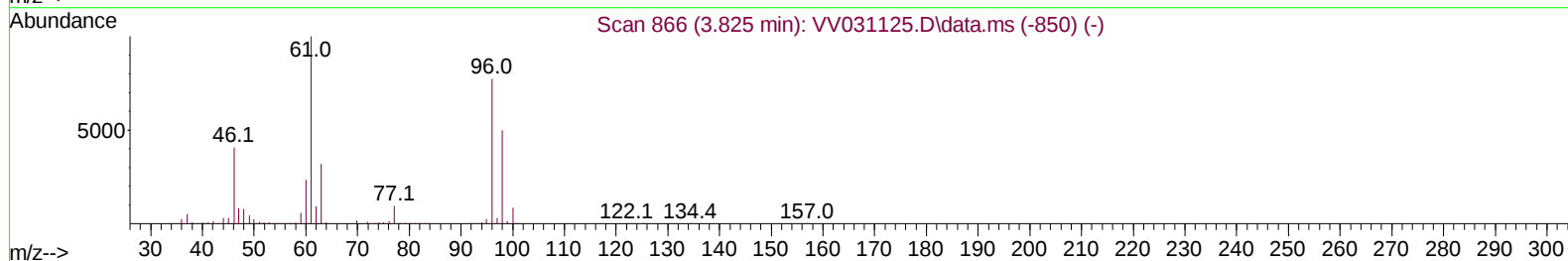
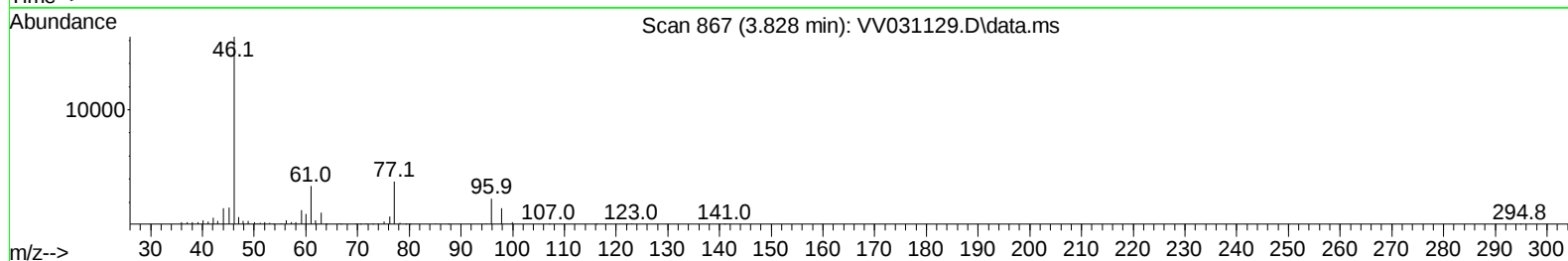
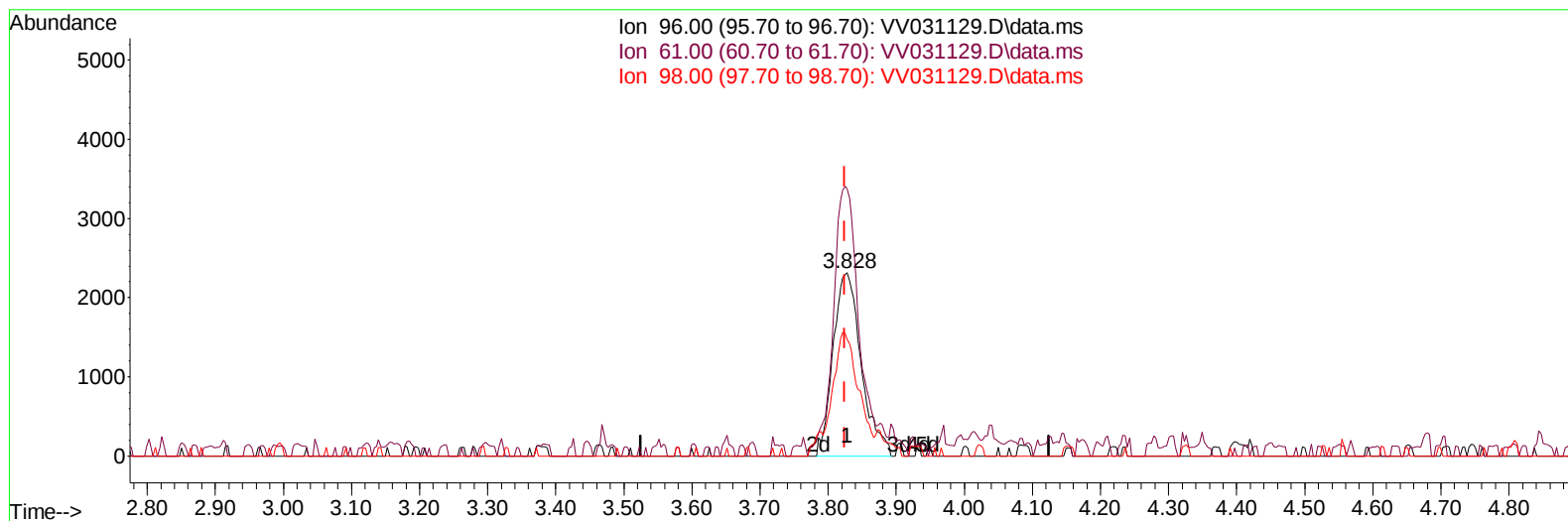
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TIC: VV031129.D\data.ms

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

3.828min (+ 0.003) 3.98 ug/L m

response 6648

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	127.40	145.89
98.00	61.50	63.74
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	5.542	114	264097	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	251453	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	120097	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	90993	40.315	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	80.640%	
7) Chloroethane-d5	1.532	69	88386	50.833	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	101.660%	
11) 1,1-Dichloroethene-d2	2.063	65	43309	40.919	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	81.840%	
21) 2-Butanone-d5	3.796	46	130004	108.098	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	108.100%	
24) Chloroform-d	4.259	84	172938	43.312	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	86.620%	
26) 1,2-Dichloroethane-d4	4.947	65	123212	45.666	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.340%	
32) Benzene-d6	4.966	84	311320	45.670	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	91.340%	
36) 1,2-Dichloropropane-d6	5.995	67	94896	46.526	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	93.060%	
41) Toluene-d8	7.249	98	270653	42.541	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	85.080%	
43) trans-1,3-Dichloroprop...	7.558	79	45474	44.439	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	88.880%	
47) 2-Hexanone-d5	8.034	63	77104	96.957	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	96.960%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	134081	43.830	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	87.660%	
66) 1,2-Dichlorobenzene-d4	11.567	152	107004	49.582	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	99.160%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.220	50	11411	6.113	ug/L	98
6) Bromomethane	1.490	94	3531	3.779	ug/L	96
13) Acetone	2.124	43	16014	10.242	ug/L	96
18) Methyl tert-butyl Ether	2.719	73	3286	0.627	ug/L #	83
20) cis-1,2-Dichloroethene	3.828	96	6648m	3.976	ug/L	
34) Trichloroethene	5.841	95	72323	44.806	ug/L	97

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

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