

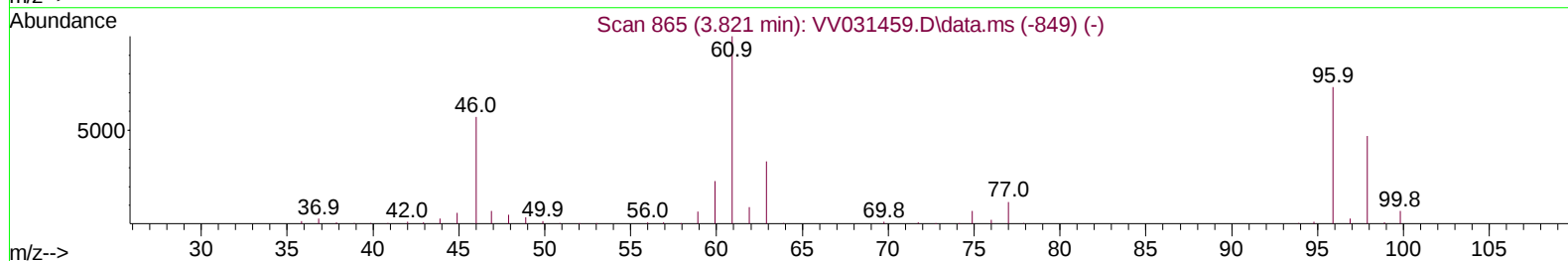
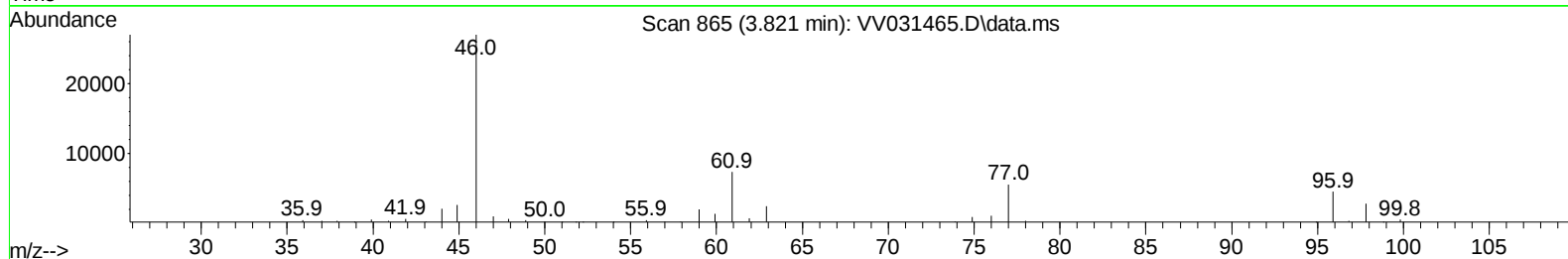
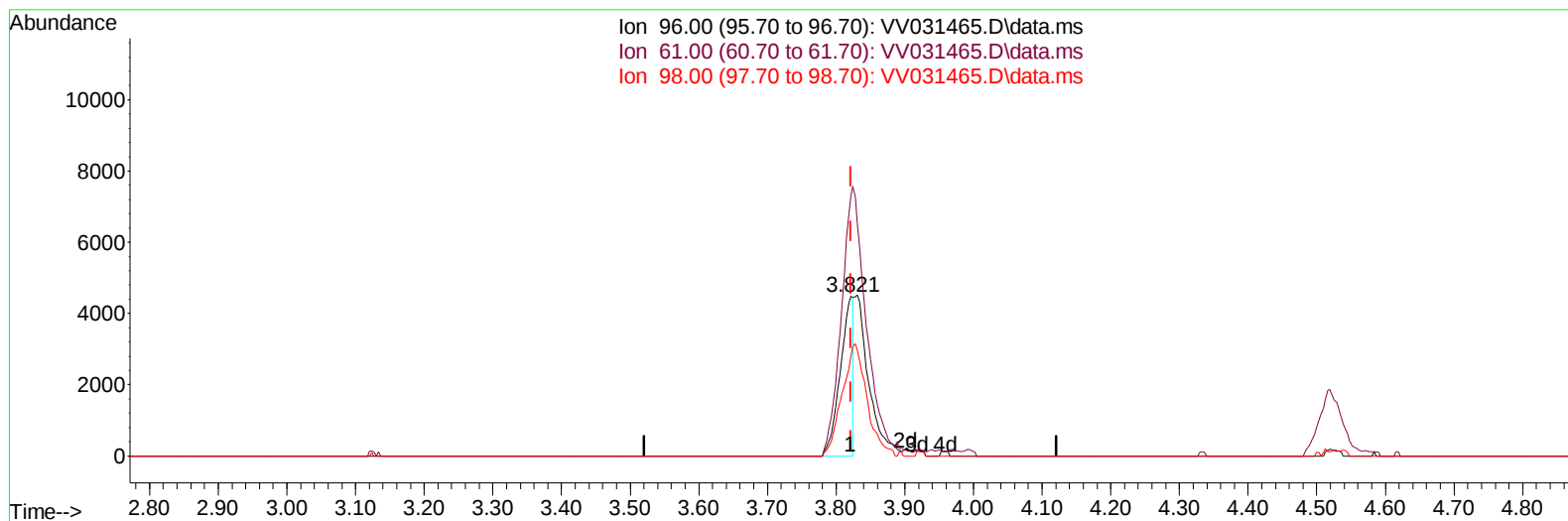
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060823\
 Data File : VV031465.D
 Acq On : 08 Jun 2023 22:29
 Operator : SY/MD
 Sample : 03106-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FD5

Manual IntegrationsAPPROVED

Quant Time: Jun 09 06:53:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 06:27:10 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 06/09/2023
 Supervised By :Mahesh Dadoda 06/09/2023



TIC: VV031465.D\data.ms

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

3.821min (-0.000) 4.21 ug/L

response 6002

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	145.10	163.10
98.00	63.40	62.66
0.00	0.00	0.00

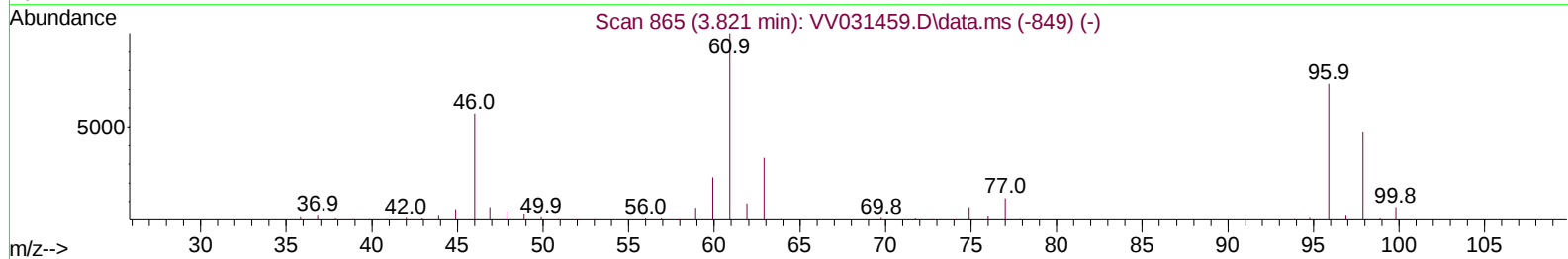
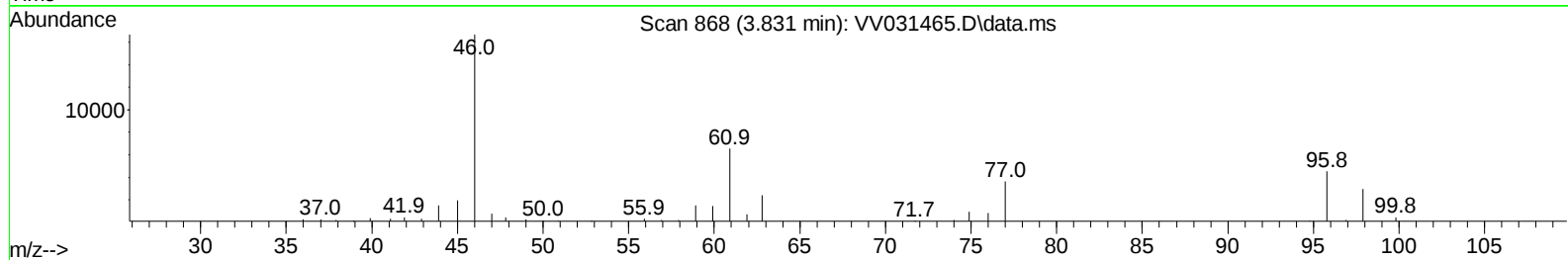
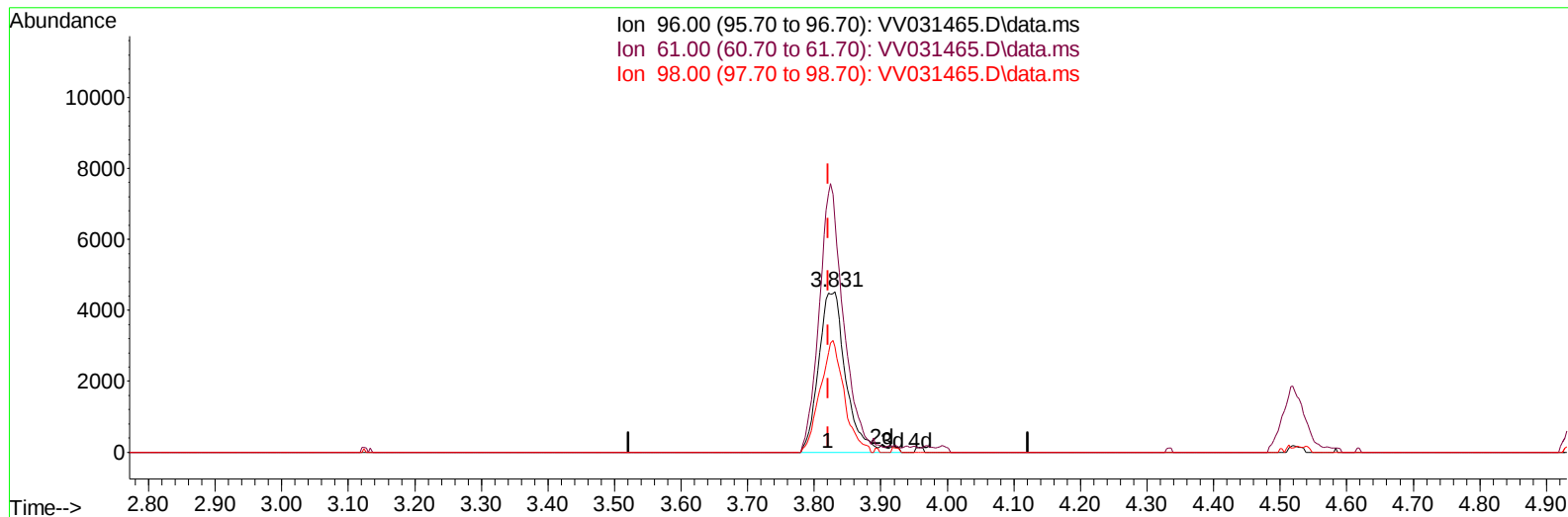
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TIC: VV031465.D\data.ms

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

3.831min (+ 0.010) 9.00 ug/L m

response 12823

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	145.10	144.46
98.00	63.40	65.75
0.00	0.00	0.00

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 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_V
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	231695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	237776	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	111027	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	78860	38.685	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	77.360%	
7) Chloroethane-d5	1.532	69	77898	47.199	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	94.400%	
11) 1,1-Dichloroethene-d2	2.063	65	41487	42.941	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.880%	
21) 2-Butanone-d5	3.796	46	151231	102.652	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	102.650%	
24) Chloroform-d	4.255	84	190243	49.061	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.120%	
26) 1,2-Dichloroethane-d4	4.947	65	132304	50.860	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.720%	
32) Benzene-d6	4.966	84	331804	47.265	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.520%	
36) 1,2-Dichloropropane-d6	5.995	67	124062	50.842	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	101.680%	
41) Toluene-d8	7.249	98	282994	43.883	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	87.760%	
43) trans-1,3-Dichloroprop...	7.558	79	52428	42.654	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	85.300%	
47) 2-Hexanone-d5	8.033	63	74373	80.924	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	80.920%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	140904	45.756	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	91.520%	
66) 1,2-Dichlorobenzene-d4	11.567	152	112764	54.750	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.500%	
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.072	96	9741	10.539	ug/L	# 1
13) Acetone	2.124	43	6310	4.788	ug/L	96
20) cis-1,2-Dichloroethene	3.831	96	12823m	9.000	ug/L	
30) 1,1,1-Trichloroethane	4.522	97	10142	3.614	ug/L	97

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

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