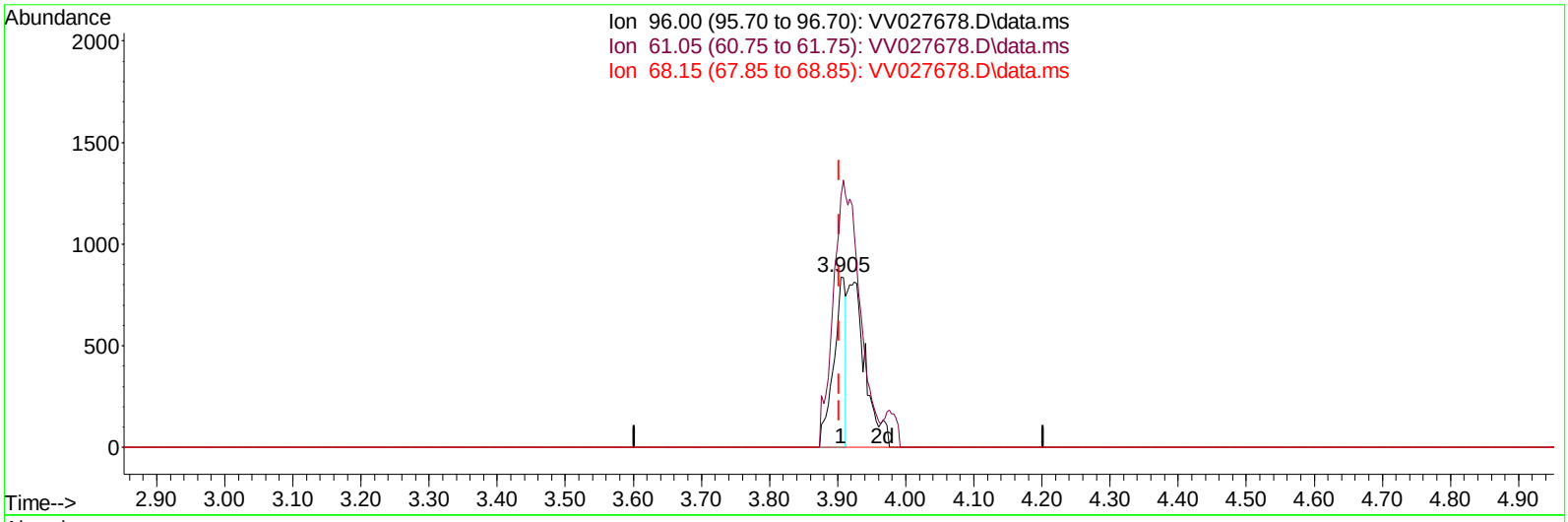
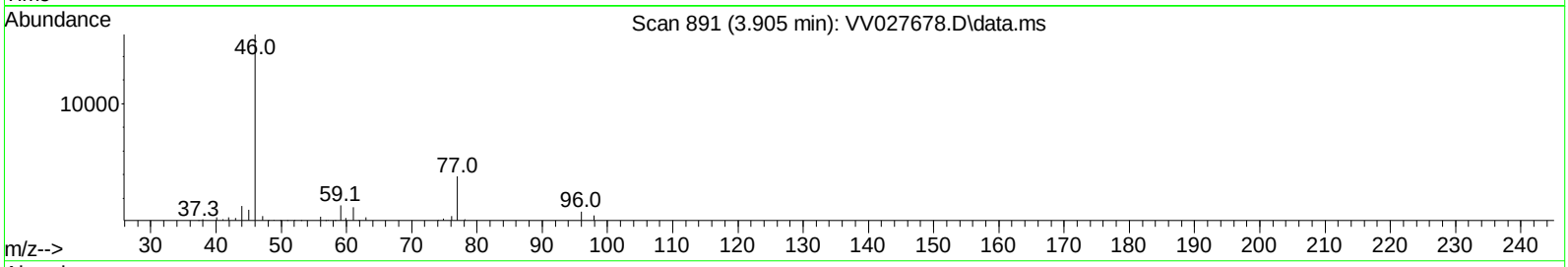
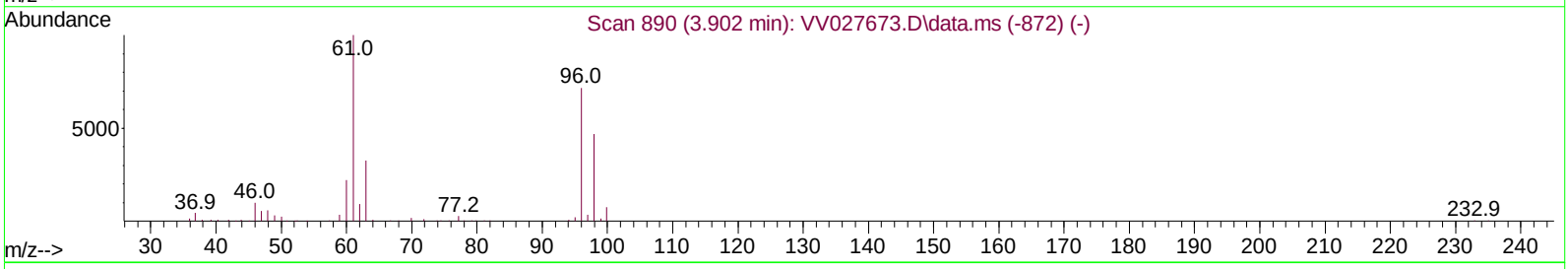
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090122\
Data File : VV027678.D
Acq On : 01 Sep 2022 19:48
Operator : SY/MD
Sample : N4366-13
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 02 00:19:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 02 00:17:48 2022
Response via : Initial Calibration







TIC: VV027678.D\data.ms

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

3.905min (+ 0.003) 0.09 ug/L

response 1042

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	138.50	147.20
68.15	0.00	0.00
0.00	0.00	0.00

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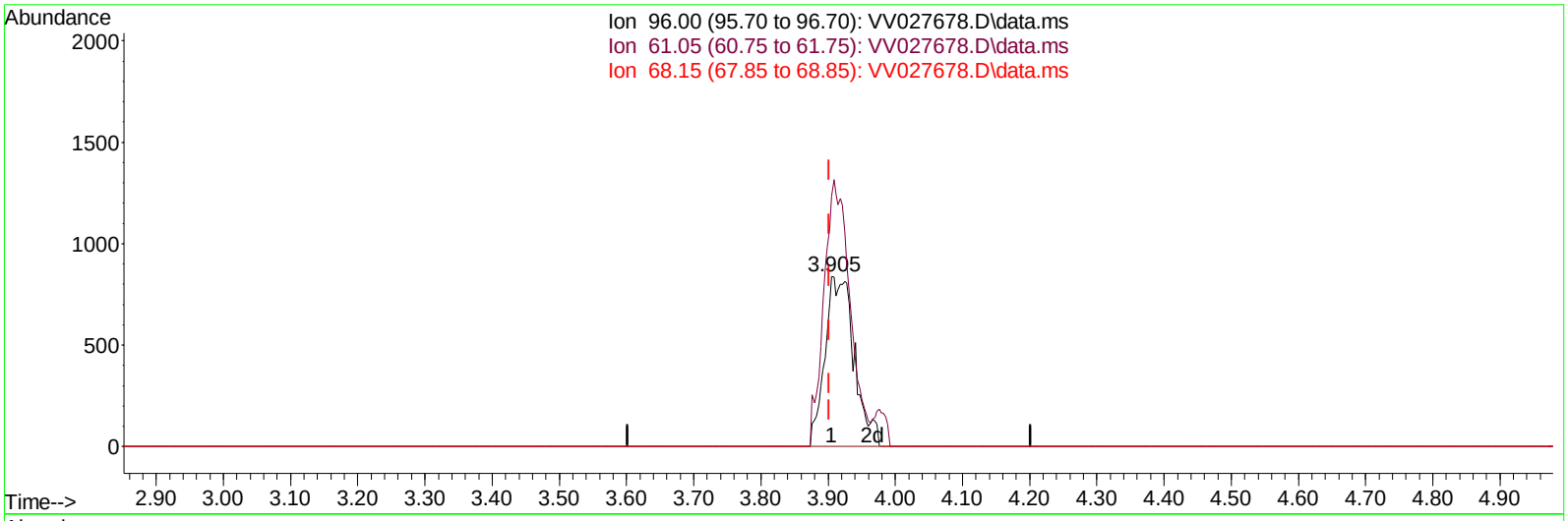

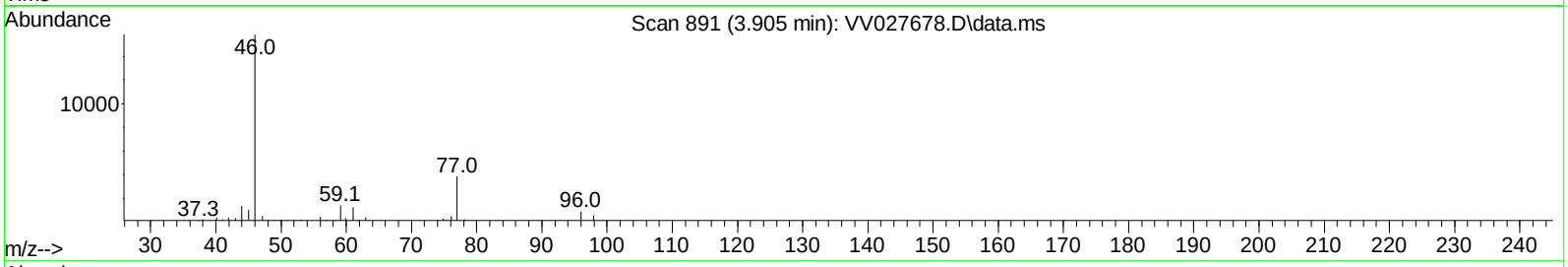

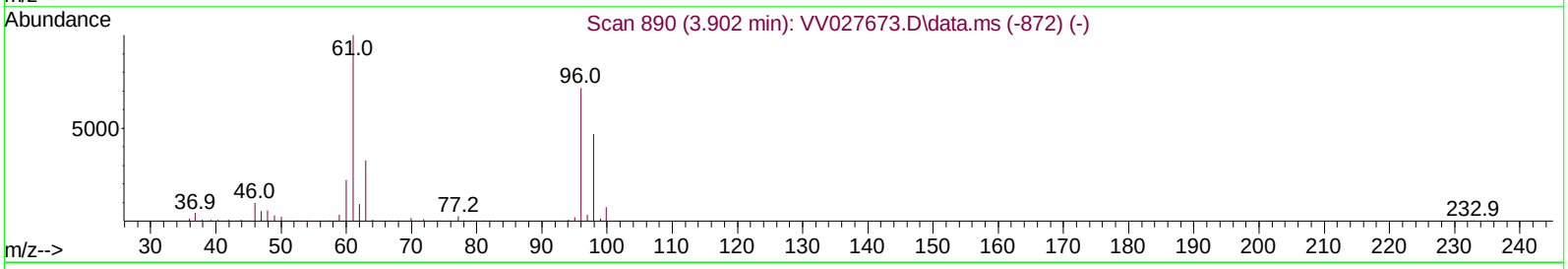

TIC: VV027678.D\data.ms

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

3.905min (+ 0.003) 0.21 ug/L m

response 2533

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	138.50	147.20
68.15	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Operator : SY/MD
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Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 02 00:19:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR083122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 02 00:17:48 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	126452	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	127164	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	53591	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	60824	4.428	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.600%			
7) Chloroethane-d5	1.568	69	52882	4.601	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 92.000%			
11) 1,1-Dichloroethene-d2	2.105	63	92983	3.458	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 69.200%			
20) 2-Butanone-d5	3.889	46	74012	31.866	ug/L	-0.06
Spiked Amount 50.000	Range 40 - 130		Recovery = 63.740%			
24) Chloroform-d	4.343	84	122599	4.446	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.000%			
26) 1,2-Dichloroethane-d4	5.031	65	59713	4.834	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.600%			
32) Benzene-d6	5.047	84	234727	4.506	ug/L	0.02
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.200%			
36) 1,2-Dichloropropane-d6	6.066	67	71852	4.460	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 89.200%			
41) Toluene-d8	7.313	98	180596	4.004	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 80.000%			
43) trans-1,3-Dichloroprop...	7.622	79	21653	4.362	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.200%			
46) 2-Hexanone-d5	8.088	63	84614	45.332	ug/L	-0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 90.660%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	45800	4.417	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.400%			
66) 1,2-Dichlorobenzene-d4	11.622	152	59945	4.996	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 100.000%			
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	3.905	96	2533m	0.212	ug/L	
34) Trichloroethene	5.918	95	7647	0.627	ug/L	94
47) Tetrachloroethene	7.976	164	15221	1.540	ug/L	97

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

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