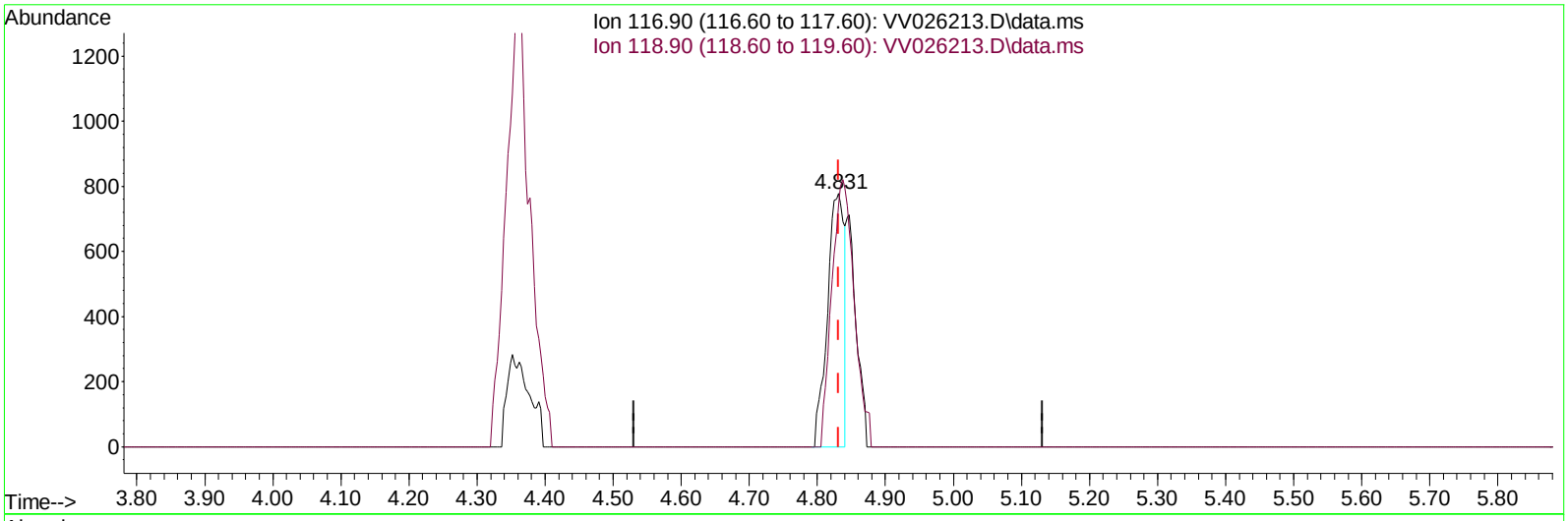
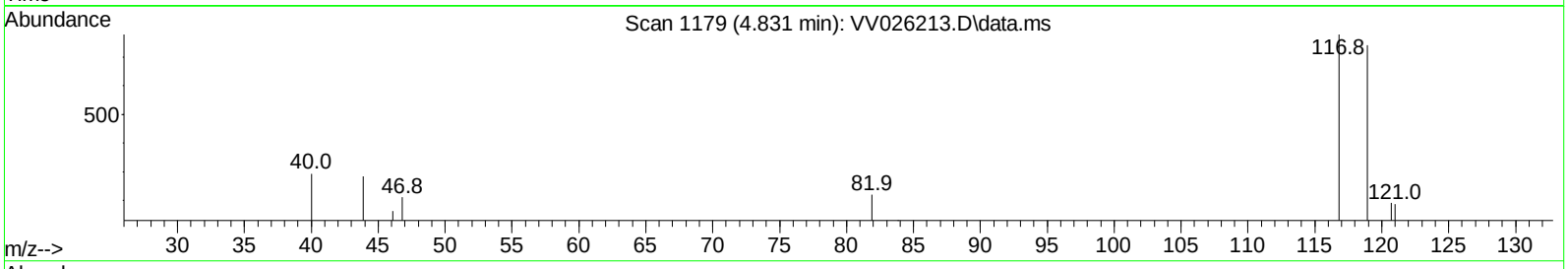
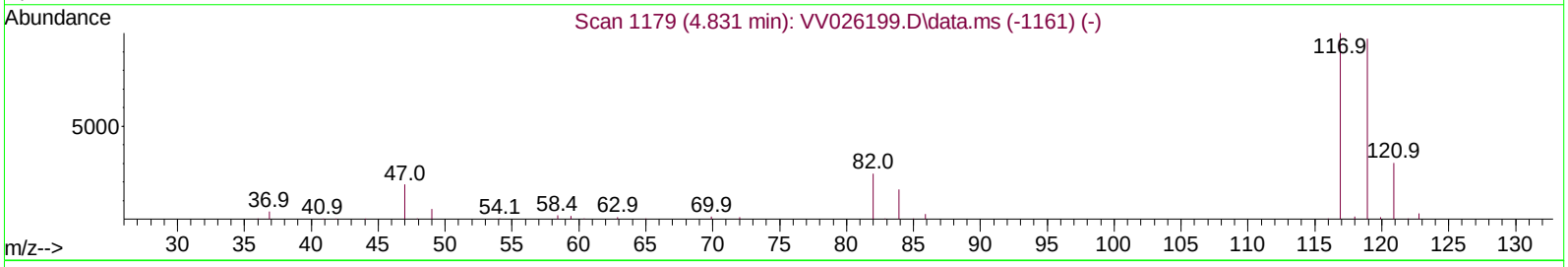
Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061322\
Data File : VV026213.D
Acq On : 13 Jun 2022 16:46
Operator : SY/MD
Sample : N3272-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 14 02:40:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 14 02:36:38 2022
Response via : Initial Calibration







TIC: VV026213.D\data.ms

(31) Carbon tetrachloride (T)

4.831min (0.000) 0.08 ug/L

response 1357

Ion	Exp%	Act%
116.90	100.00	100.00
118.90	97.30	138.25#
0.00	0.00	0.00
0.00	0.00	0.00

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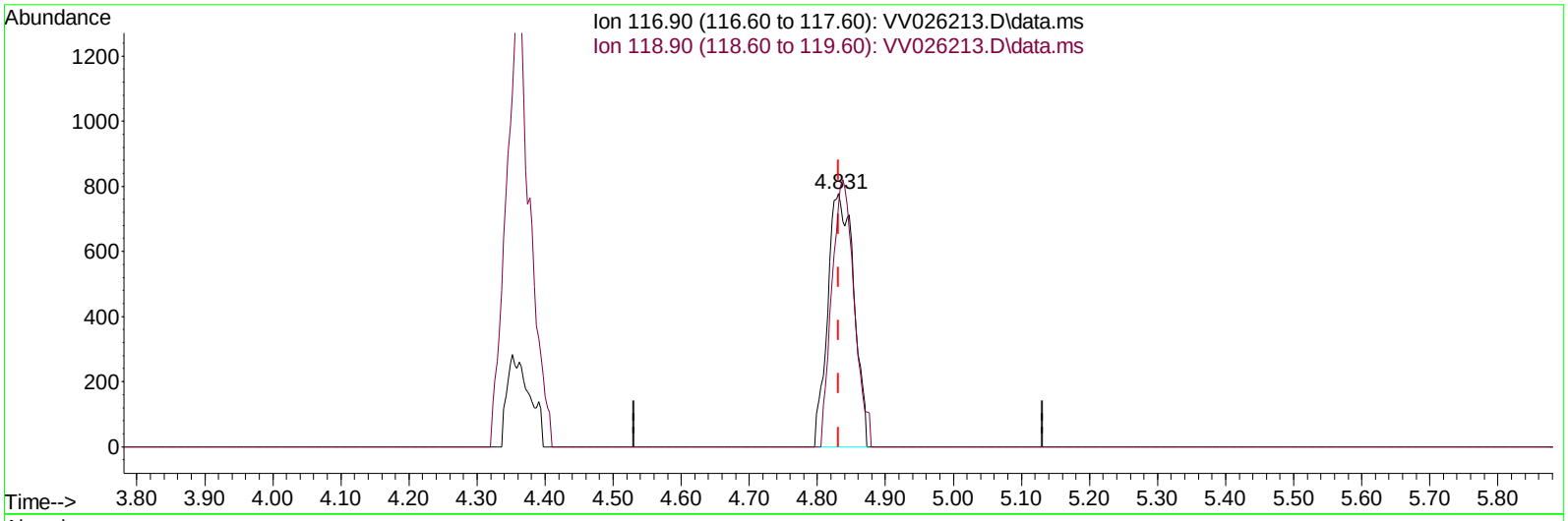

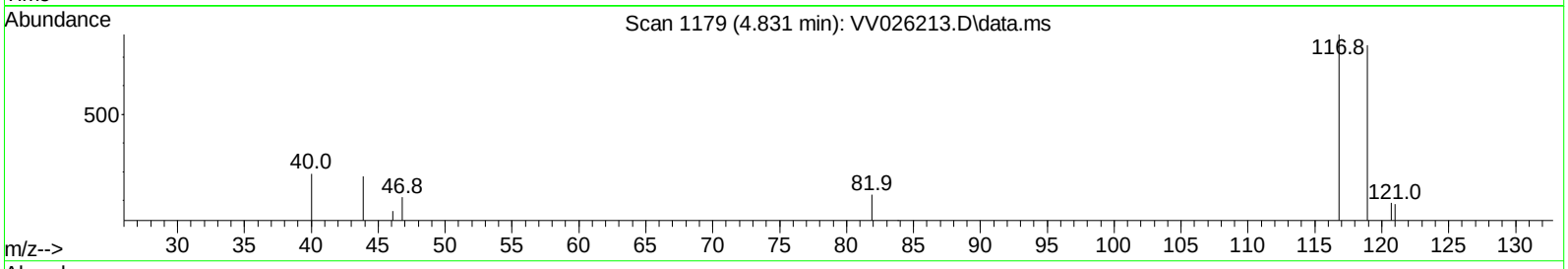

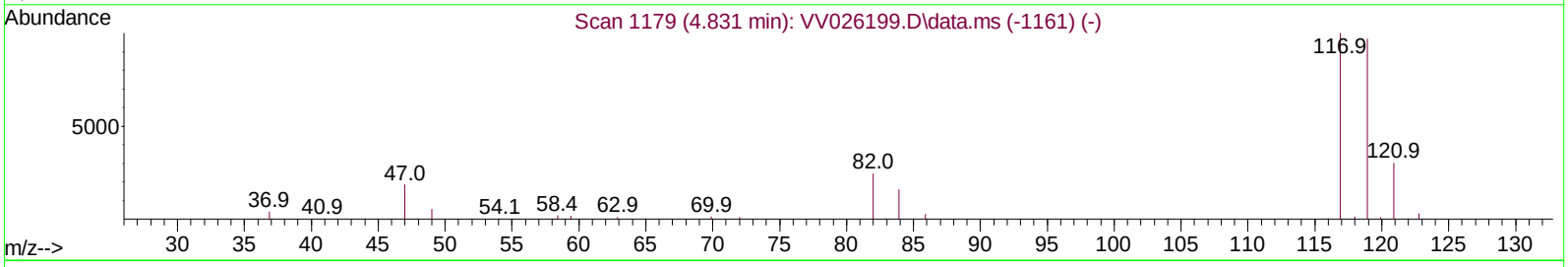

TIC: VV026213.D\data.ms

(31) Carbon tetrachloride (T)

4.831min (0.000) 0.12 ug/L m

response 2076

Ion	Exp%	Act%
116.90	100.00	100.00
118.90	97.30	90.37
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061322\
Data File : VV026213.D
Acq On : 13 Jun 2022 16:46
Operator : SY/MD
Sample : N3272-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 14 02:40:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 14 02:36:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	165643	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	160066	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65339	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.314	65	94520	4.363	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.200%			
7) Chloroethane-d5	1.577	69	75410	4.420	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 88.400%			
11) 1,1-Dichloroethene-d2	2.114	63	122759	3.524	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 70.400%			
20) 2-Butanone-d5	3.908	46	106340	65.802	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 131.600%#			
24) Chloroform-d	4.355	84	142284	4.632	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.600%			
26) 1,2-Dichloroethane-d4	5.040	65	62109	5.015	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.200%			
32) Benzene-d6	5.056	84	276372	4.429	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.600%			
36) 1,2-Dichloropropane-d6	6.072	67	87926	4.886	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 97.800%			
41) Toluene-d8	7.317	98	227505	4.094	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 81.800%			
43) trans-1,3-Dichloroprop...	7.628	79	24485	4.508	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.200%			
46) 2-Hexanone-d5	8.091	63	88331	52.232	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.460%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	53437	4.984	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.600%			
66) 1,2-Dichlorobenzene-d4	11.625	152	72454	4.947	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 99.000%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.761	101	349249	14.983	ug/L	98
18) trans-1,2-Dichloroethene	2.770	96	1556	0.128	ug/L	97
19) 1,1-Dichloroethane	3.204	63	1687	0.072	ug/L	96
22) cis-1,2-Dichloroethene	3.928	96	6268	0.513	ug/L	80
25) Chloroform	4.384	83	13925	0.572	ug/L	96
31) Carbon tetrachloride	4.831	117	2076m	0.122	ug/L	
34) Trichloroethene	5.915	95	1007346	77.046	ug/L	99
38) Bromodichloromethane	6.526	83	1158	0.078	ug/L #	76
45) 1,1,2-Trichloroethane	7.854	97	3543	0.449	ug/L	91
47) Tetrachloroethene	7.976	164	18673	1.989	ug/L	97

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

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