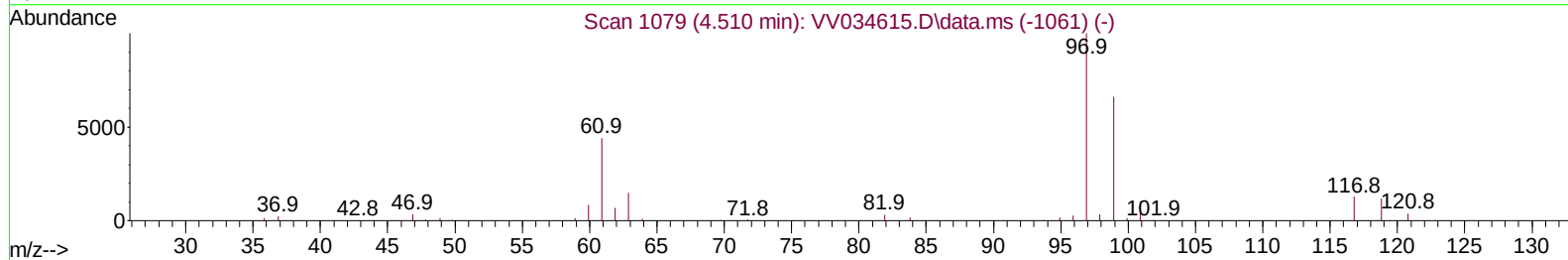
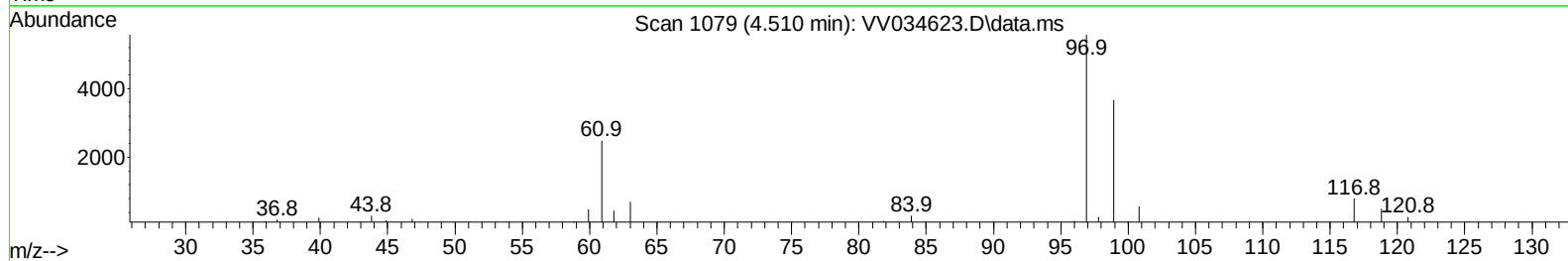
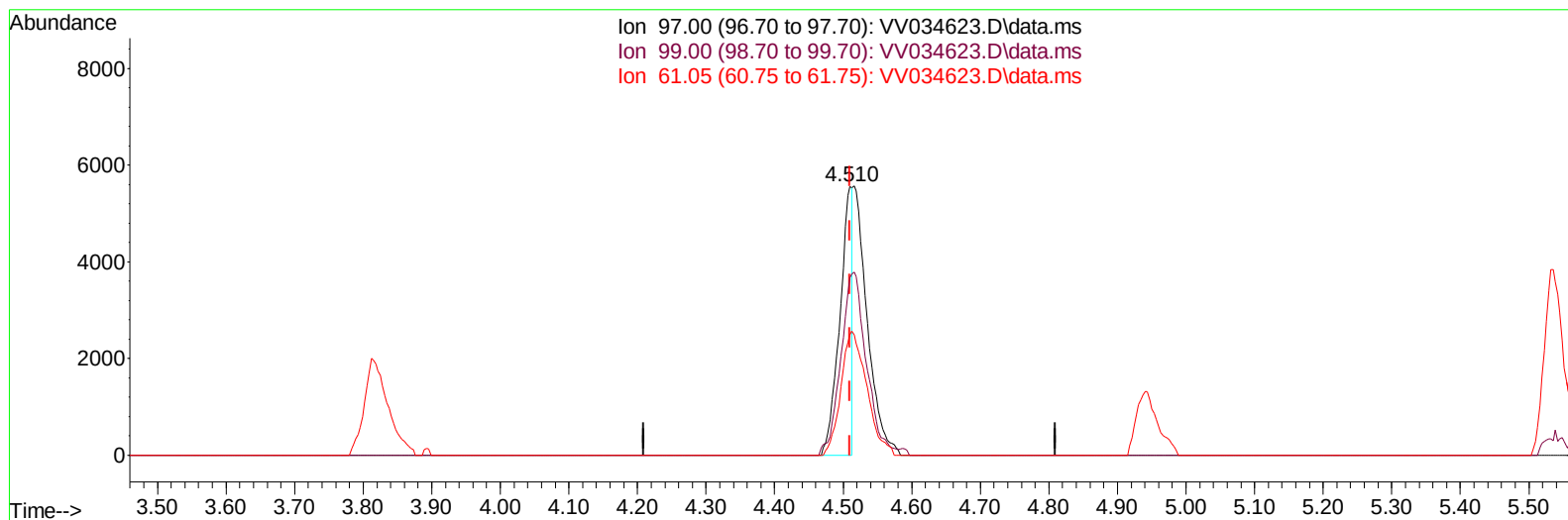


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034623.D
Acq On : 14 Mar 2024 23:25
Operator : SY/MD
Sample : P1751-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Mar 15 07:36:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 15 06:40:01 2024
Response via : Initial Calibration



TIC: VV034623.D\data.ms

(30) 1,1,1-Trichloroethane (T)

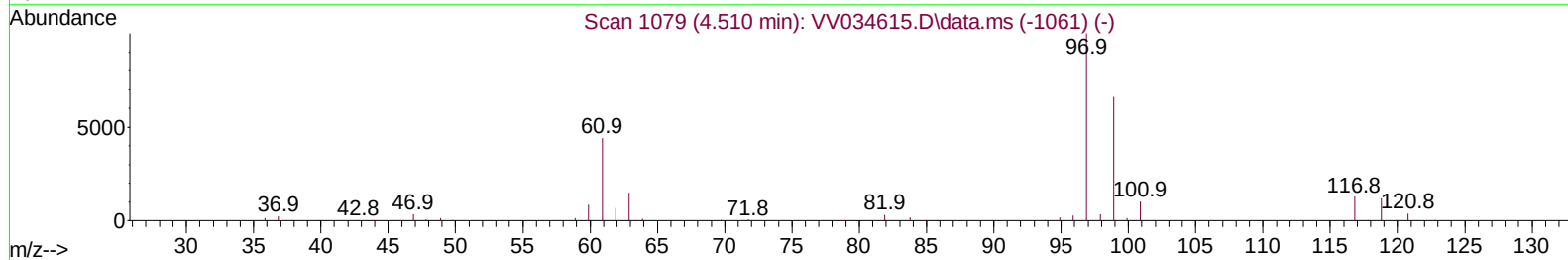
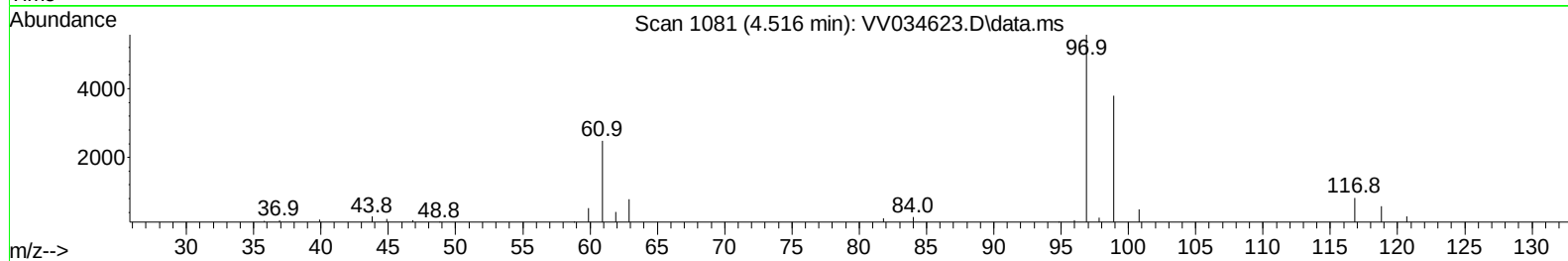
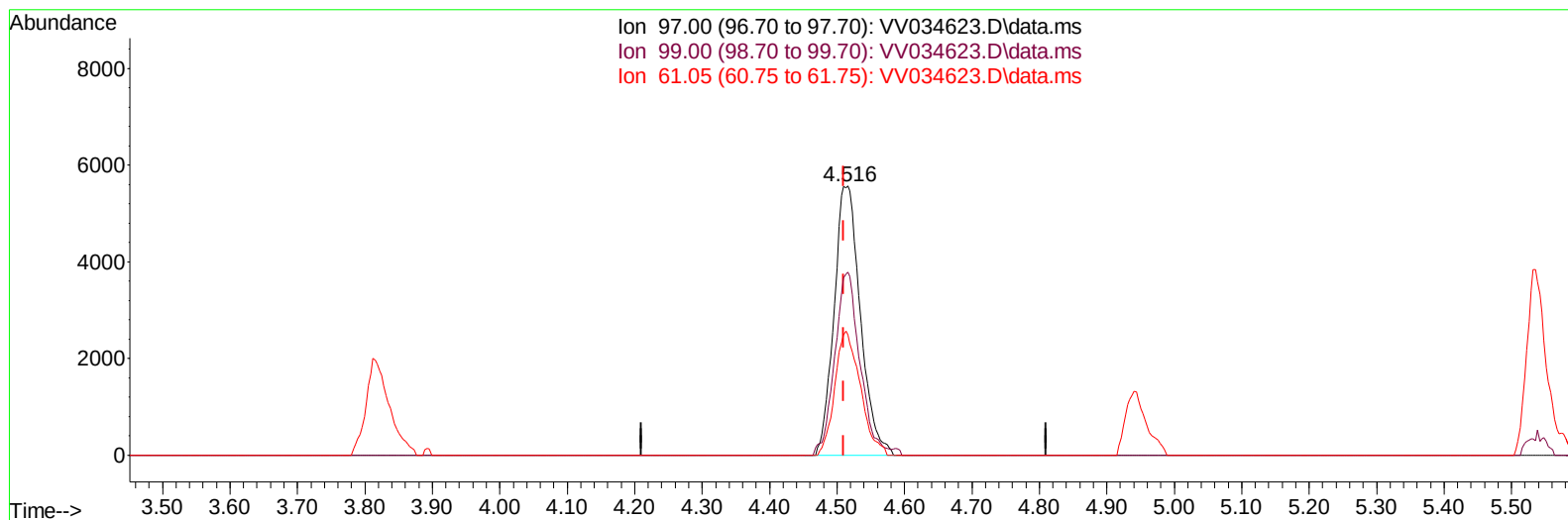
4.510min (-0.000) 2.23 ug/L

response 7162

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.10	137.04#
61.05	45.00	93.72#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034623.D
Acq On : 14 Mar 2024 23:25
Operator : SY/MD
Sample : P1751-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Mar 15 07:36:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 15 06:40:01 2024
Response via : Initial Calibration



TIC: VV034623.D\data.ms

(30) 1,1,1-Trichloroethane (T)

4.516min (+ 0.006) 4.68 ug/L m

response 15058

Ion	Exp%	Act%
97.00	100.00	100.00
99.00	64.10	65.18
61.05	45.00	44.57
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
 Data File : VV034623.D
 Acq On : 14 Mar 2024 23:25
 Operator : SY/MD
 Sample : P1751-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 37 Sample Multiplier: 1

Quant Time: Mar 15 07:36:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 15 06:40:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	237570	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	224345	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	103633	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	112258	54.508	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	109.020%	
7) Chloroethane-d5	1.532	69	96452	60.114	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	120.220%	
11) 1,1-Dichloroethene-d2	2.060	65	51733	55.543	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	111.080%	
21) 2-Butanone-d5	3.793	46	178950	129.932	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	129.930%	
24) Chloroform-d	4.249	84	215377	59.147	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	118.300%	
26) 1,2-Dichloroethane-d4	4.941	65	146618	61.616	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.240%	
32) Benzene-d6	4.960	84	415696	61.396	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	122.800%	
36) 1,2-Dichloropropane-d6	5.989	67	130665	63.236	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	126.480%#	
41) Toluene-d8	7.243	98	362932	59.232	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	118.460%	
43) trans-1,3-Dichloroprop...	7.555	79	56538	54.487	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	108.980%	
47) 2-Hexanone-d5	8.024	63	124961	121.107	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	121.110%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	174865	64.307	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	128.620%#	
66) 1,2-Dichlorobenzene-d4	11.561	152	138350	65.312	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	130.620%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.069	96	51893	29.171	ug/L #	59
13) Acetone	2.124	43	301090	181.852	ug/L	99
19) 1,1-Dichloroethane	3.114	63	8234	2.441	ug/L	96
20) cis-1,2-Dichloroethene	3.825	96	2934	1.571	ug/L	89
30) 1,1,1-Trichloroethane	4.516	97	15058m	4.681	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034623.D
Acq On : 14 Mar 2024 23:25
Operator : SY/MD
Sample : P1751-19
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Mar 15 07:36:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Mar 15 06:40:01 2024
Response via : Initial Calibration

