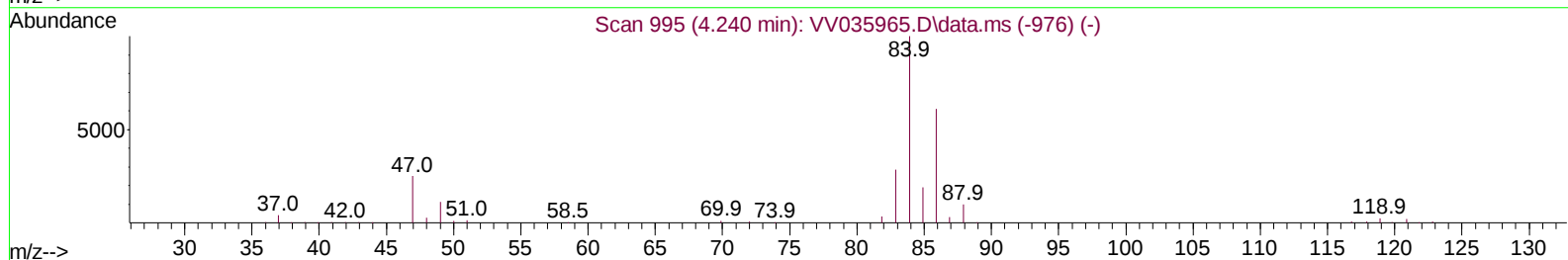
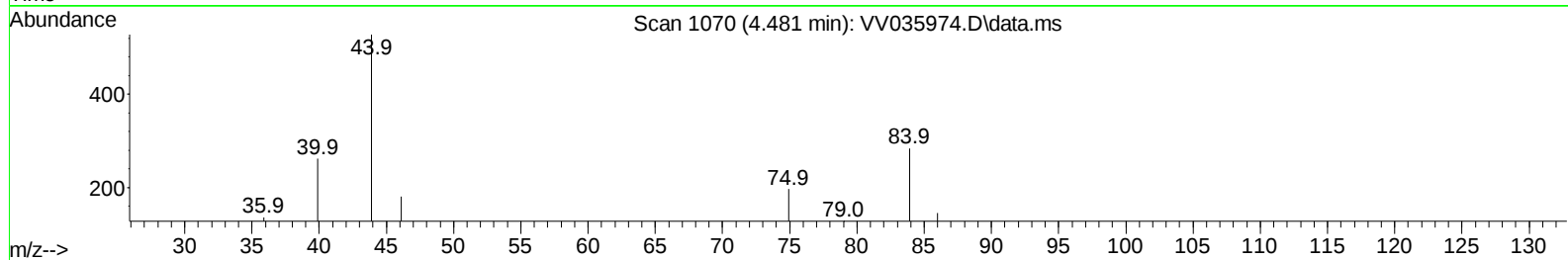
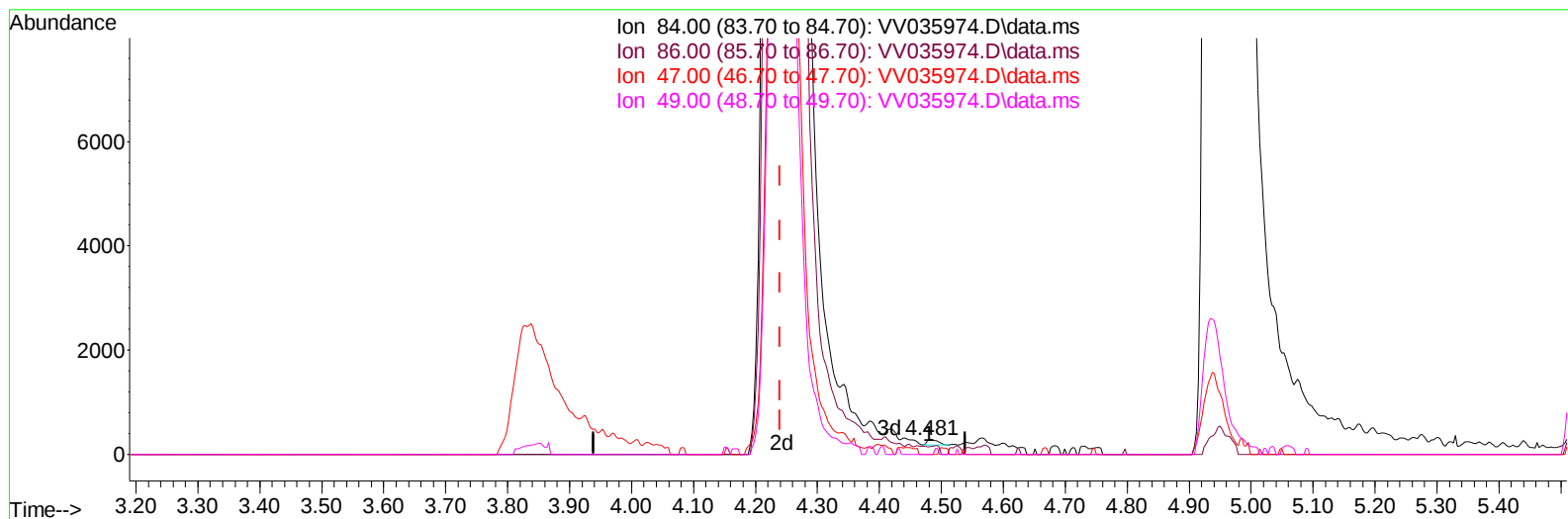


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
Data File : VV035974.D
Acq On : 04 Jun 2024 14:06
Operator : SY/MD
Sample : P2659-23
Misc : 5.02g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 05 04:05:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 05 04:01:54 2024
Response via : Initial Calibration



TIC: VV035974.D\data.ms

(24) Chloroform-d (S)

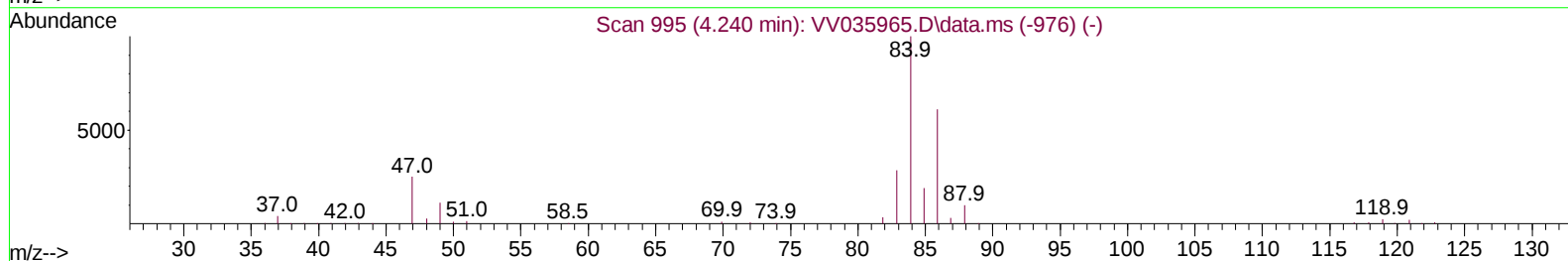
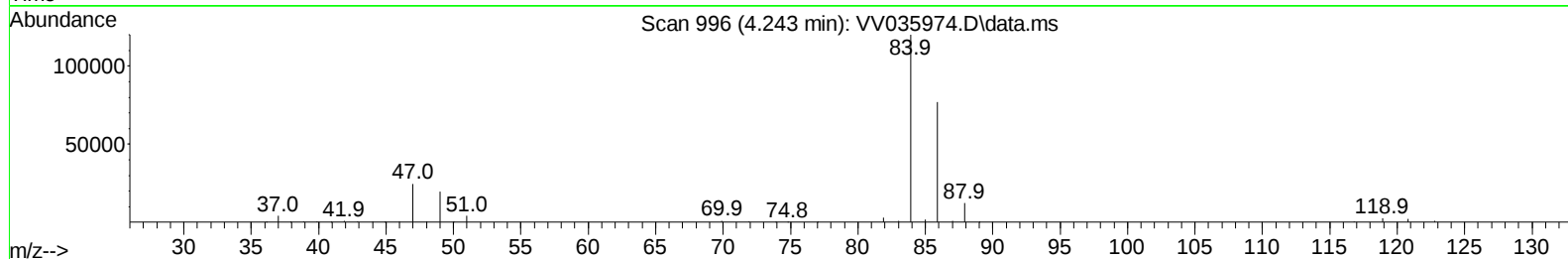
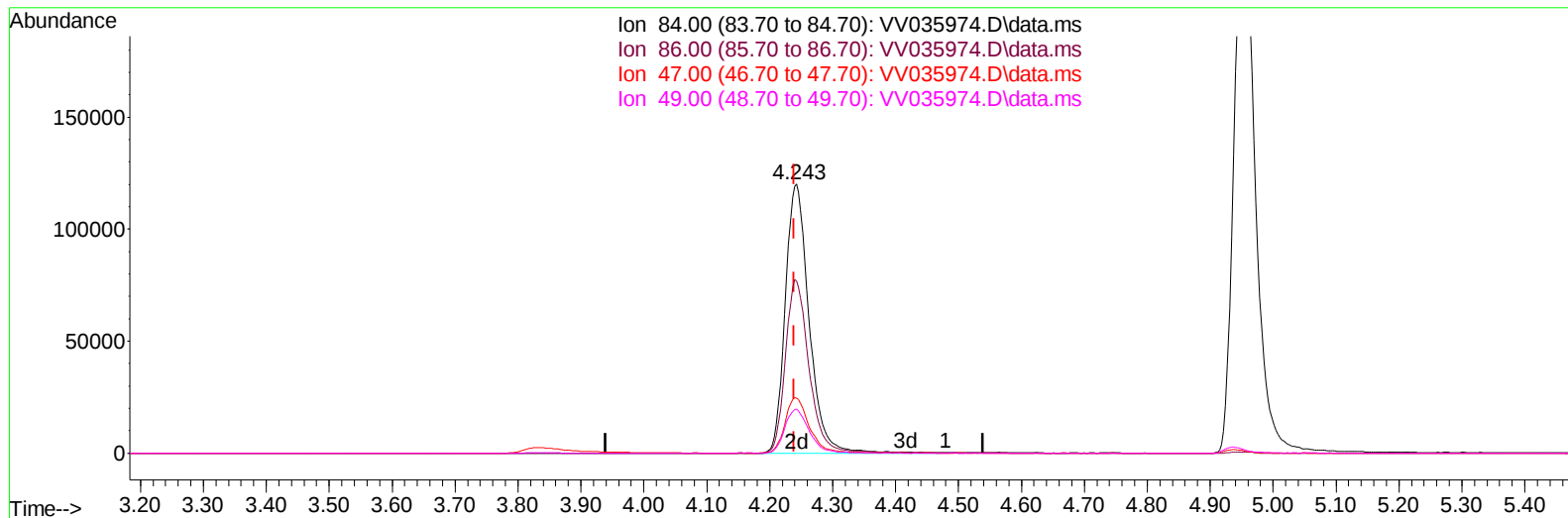
4.481min (+ 0.241) 0.01 ug/L

response 131

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.70	53.44
47.00	44.00	51.15
49.00	25.60	32.06

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
Data File : VV035974.D
Acq On : 04 Jun 2024 14:06
Operator : SY/MD
Sample : P2659-23
Misc : 5.02g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 05 04:05:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 05 04:01:54 2024
Response via : Initial Calibration



TIC: VV035974.D\data.ms

(24) Chloroform-d (S)

4.243min (+ 0.003) 22.81 ug/L m

response 317094

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.70	0.02#
47.00	44.00	0.02#
49.00	25.60	0.01#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
 Data File : VV035974.D
 Acq On : 04 Jun 2024 14:06
 Operator : SY/MD
 Sample : P2659-23
 Misc : 5.02g/10.0mL/MSVOA_V/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 05 04:05:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 04:01:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	437338	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	440517	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	195685	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	150649	18.736	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.960%	
7) Chloroethane-d5	1.529	69	133010	20.747	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.000%	
11) 1,1-Dichloroethene-d2	2.050	65	69386	19.385	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	77.520%	
21) 2-Butanone-d5	3.831	46	72965	39.552	ug/L	-0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.100%	
24) Chloroform-d	4.243	84	317094m	22.806	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.240%	
26) 1,2-Dichloroethane-d4	4.937	65	168371	23.096	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.400%	
32) Benzene-d6	4.953	84	577477	22.053	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.200%	
36) 1,2-Dichloropropane-d6	5.982	67	199395	24.181	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.720%	
41) Toluene-d8	7.239	98	461531	19.976	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.920%	
43) trans-1,3-Dichloroprop...	7.551	79	72181	21.349	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.400%	
47) 2-Hexanone-d5	8.030	63	54240	48.549	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.100%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	163693	26.565	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	106.240%	
66) 1,2-Dichlorobenzene-d4	11.557	152	186584	26.001	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	104.000%	
Target Compounds						
16) Methylene chloride	2.442	84	27357	2.764	ug/L	Qvalue 95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060424\
Data File : VV035974.D
Acq On : 04 Jun 2024 14:06
Operator : SY/MD
Sample : P2659-23
Misc : 5.02g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 05 04:05:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 05 04:01:54 2024
Response via : Initial Calibration

