

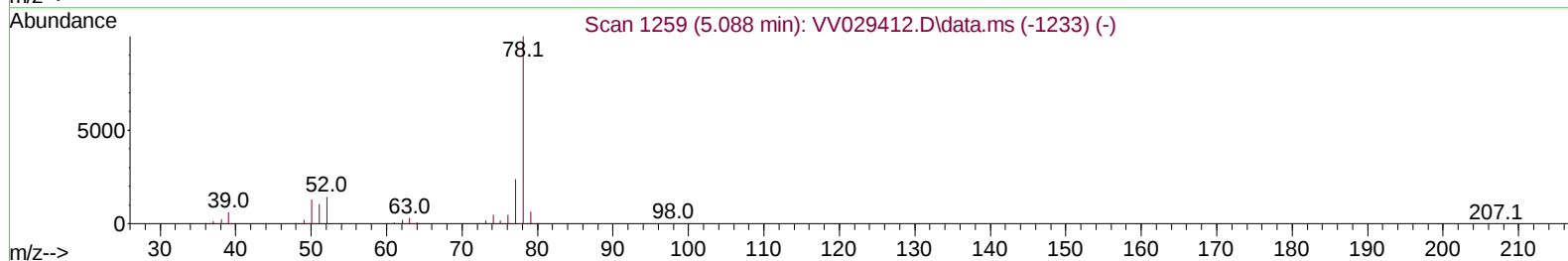
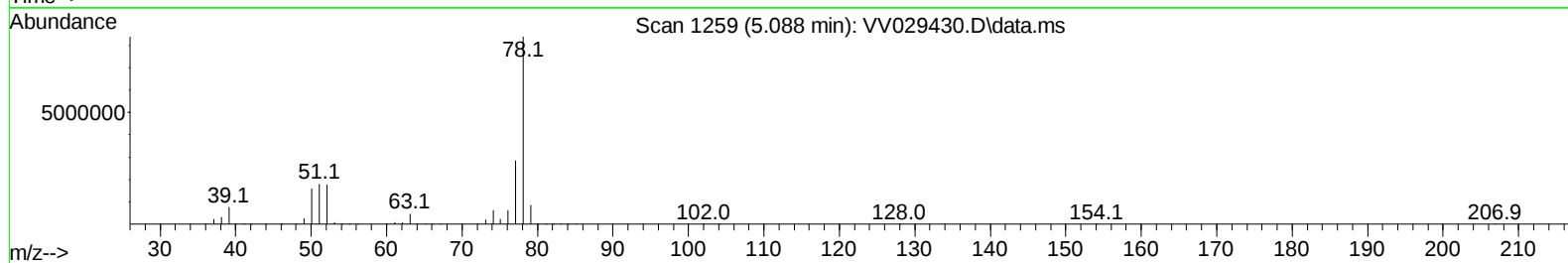
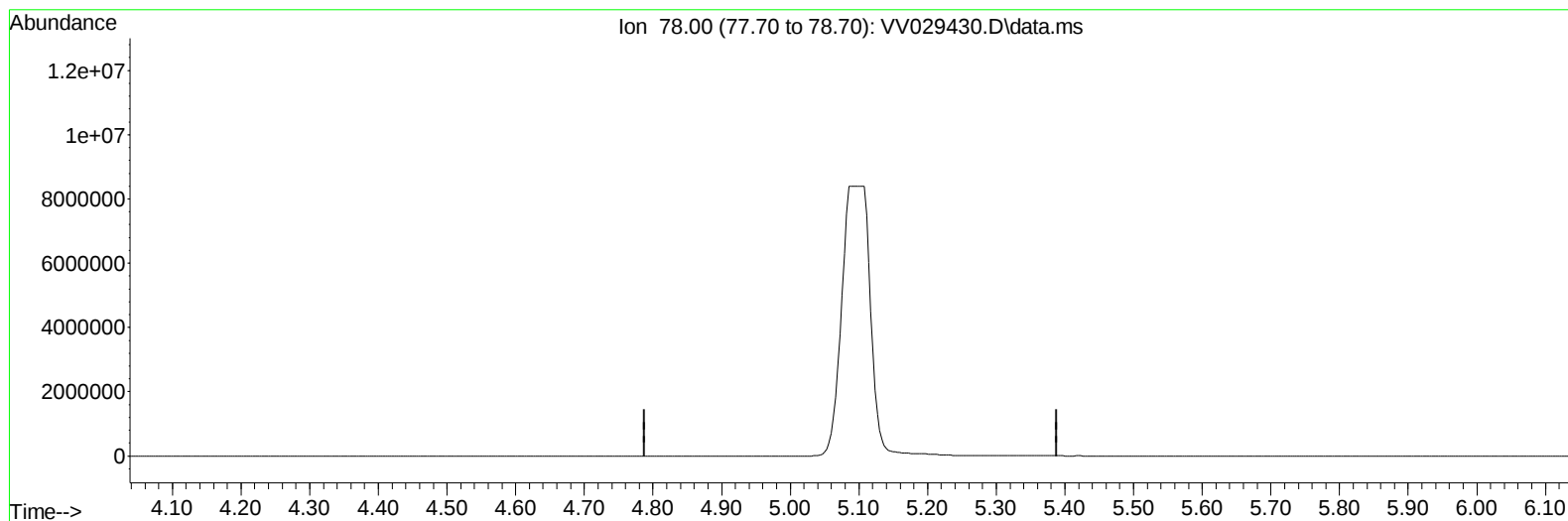
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029430.D
Acq On : 07 Dec 2022 20:18
Operator : SY/MD
Sample : N5894-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 00:46:44 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(33) Benzene (T)

5.088min (-5.088) 0.00 ug/L

response 0

Ion	Exp%	Act%
78.00	100.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

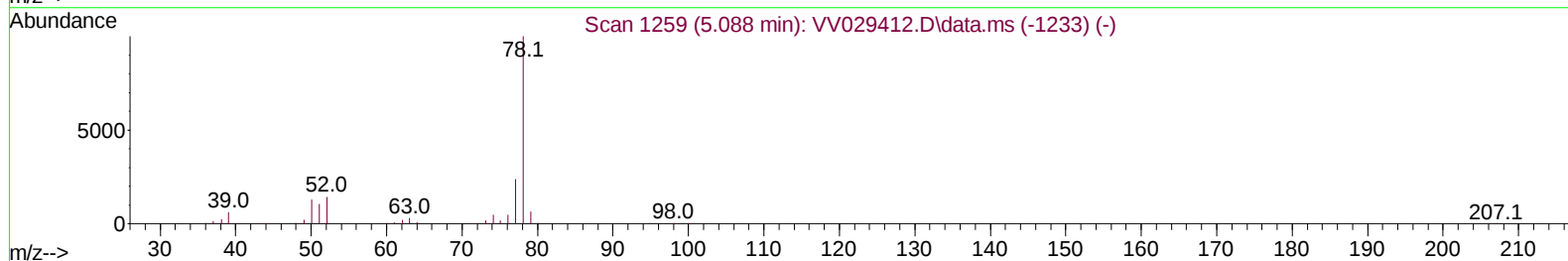
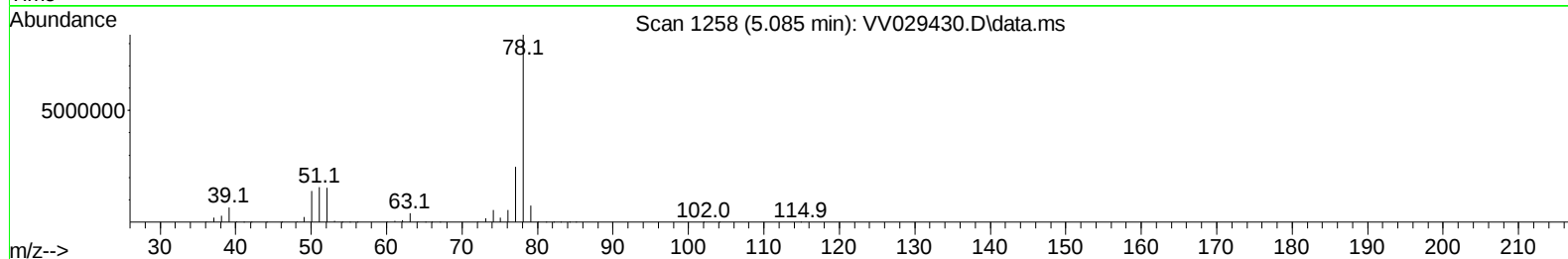
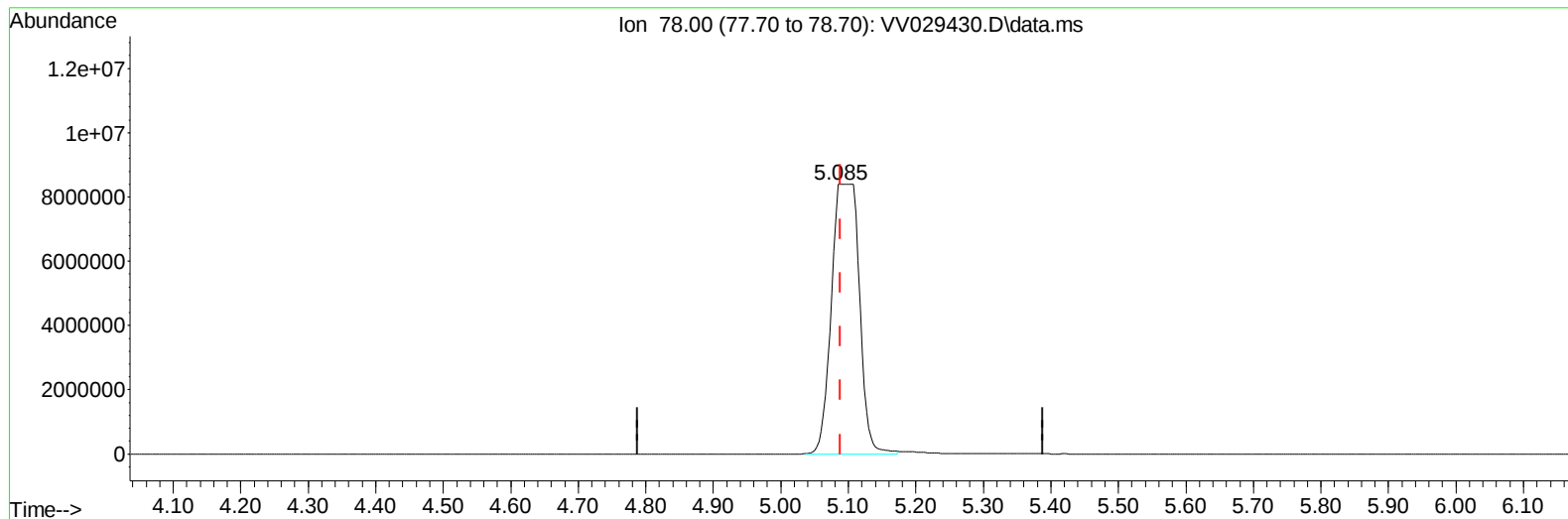
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029430.D
Acq On : 07 Dec 2022 20:18
Operator : SY/MD
Sample : N5894-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 00:46:44 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(33) Benzene (T)

5.085min (-0.003) 1770.83 ug/L m

response 24012656

Ion	Exp%	Act%
78.00	100.00	100.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00

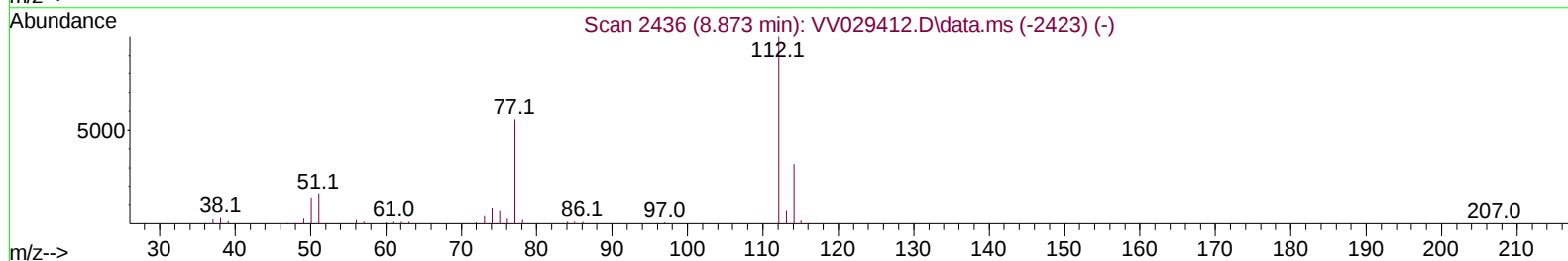
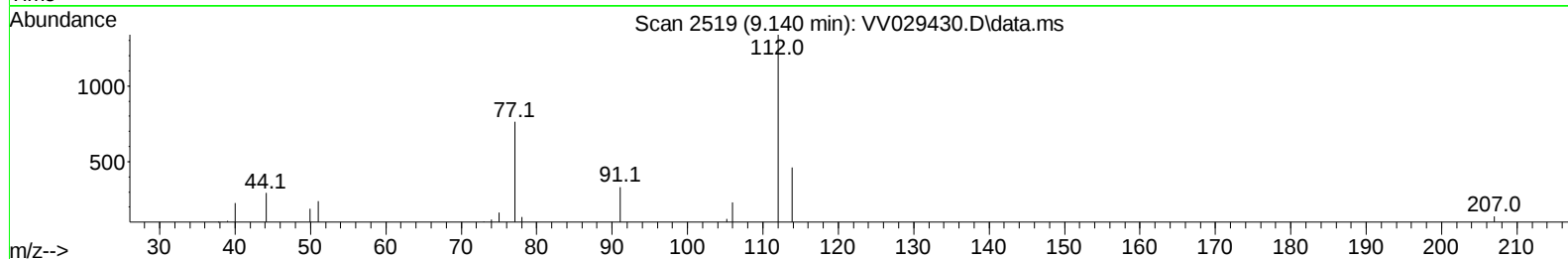
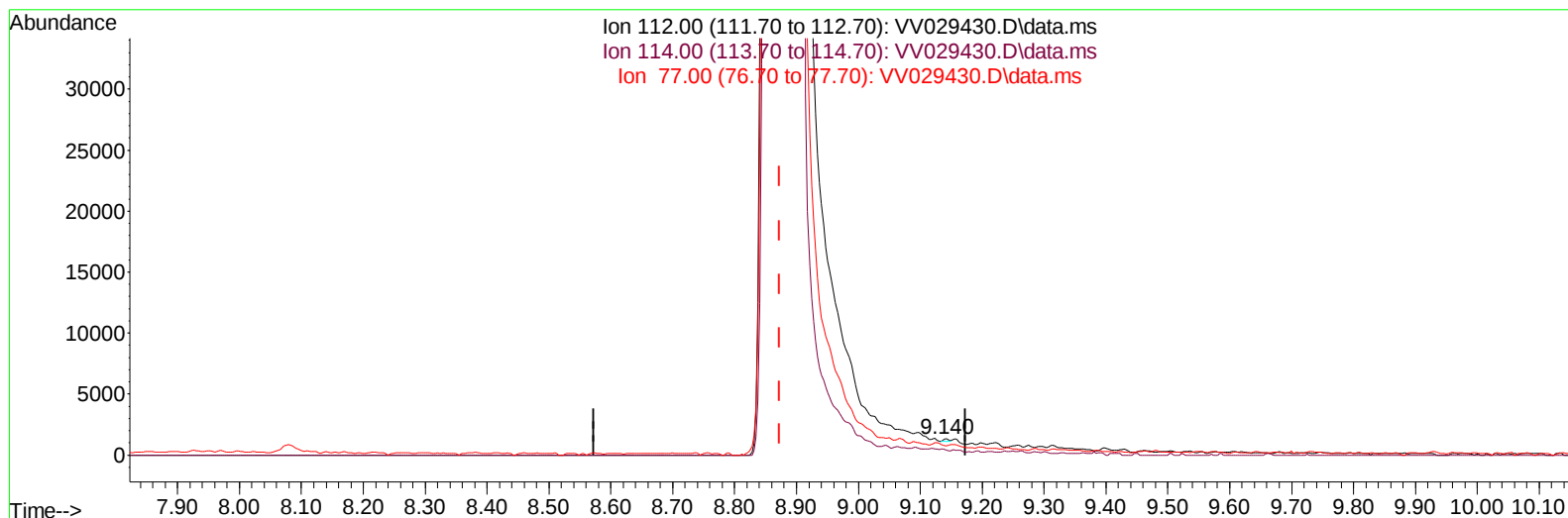
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029430.D
 Acq On : 07 Dec 2022 20:18
 Operator : SY/MD
 Sample : N5894-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(51) Chlorobenzene (T)

9.140min (+ 0.267) 0.02 ug/L

response 143

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	31.80	34.50
77.00	56.20	57.06
0.00	0.00	0.00

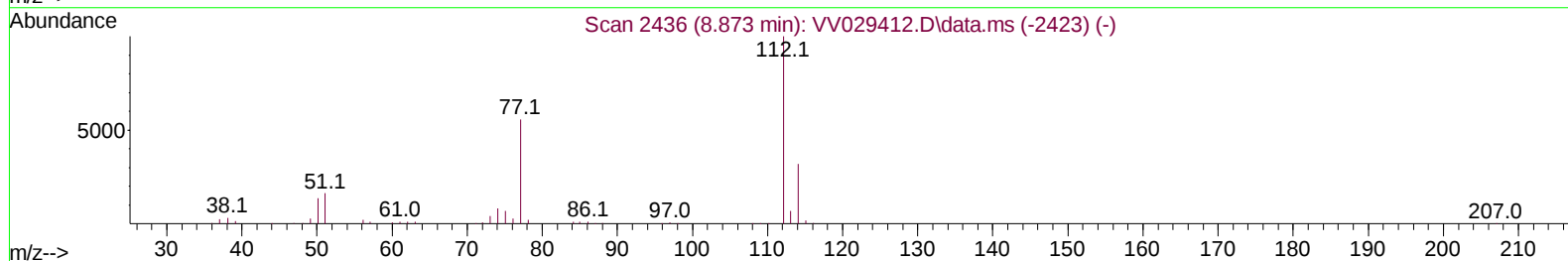
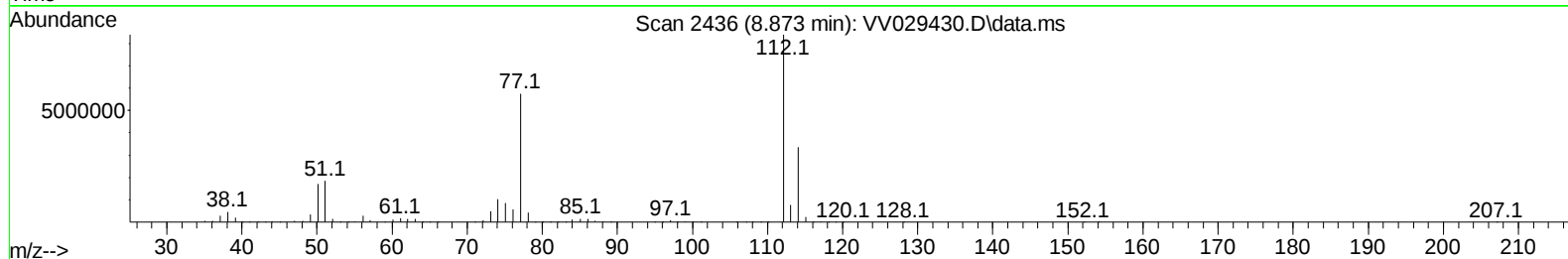
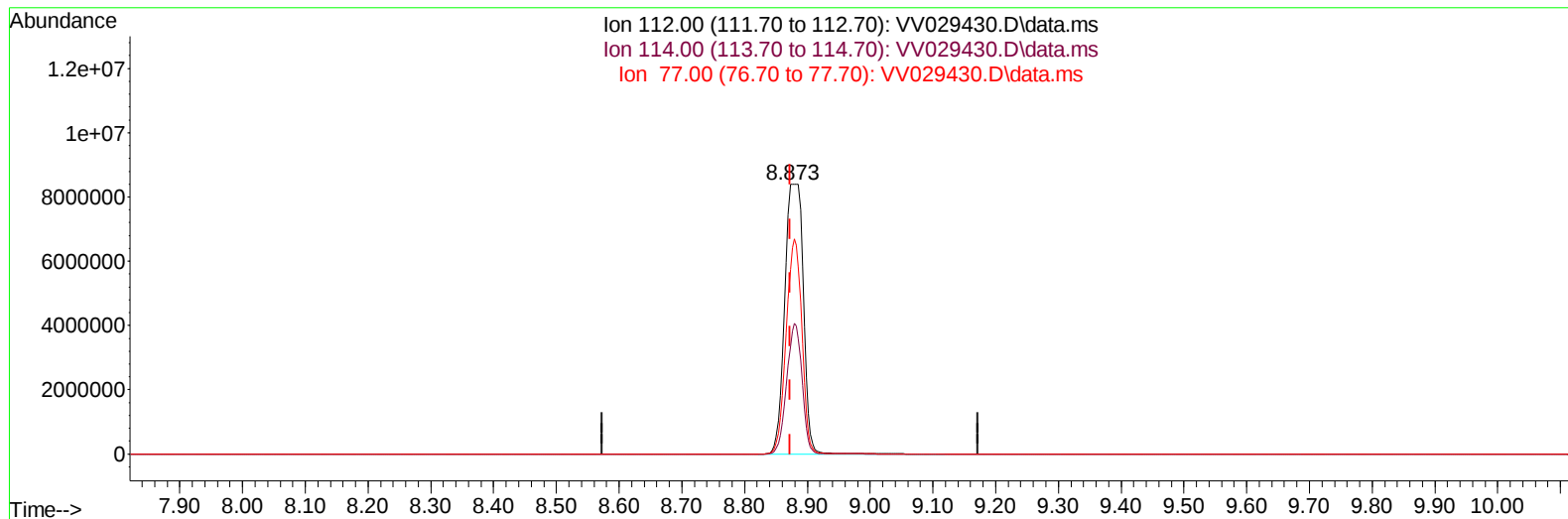
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029430.D
 Acq On : 07 Dec 2022 20:18
 Operator : SY/MD
 Sample : N5894-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(51) Chlorobenzene (T)

8.873min (+ 0.000) 1864.82 ug/L m

response 17234734

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	31.80	40.00
77.00	56.20	68.52#
0.00	0.00	0.00

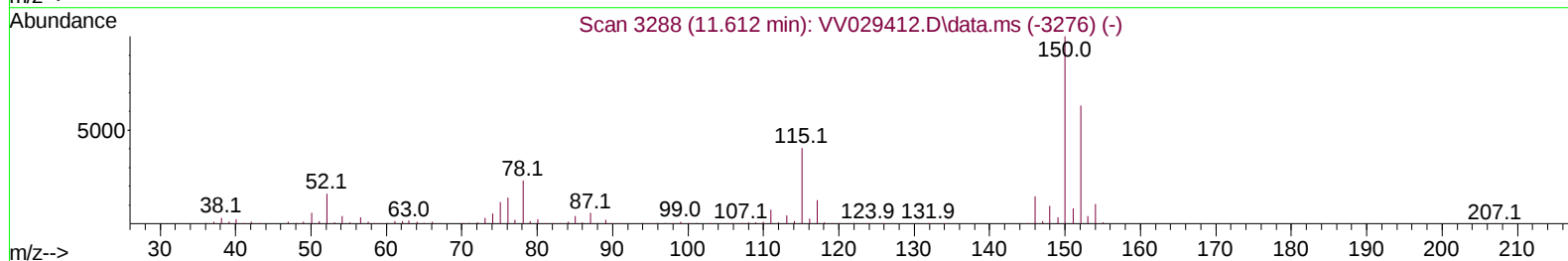
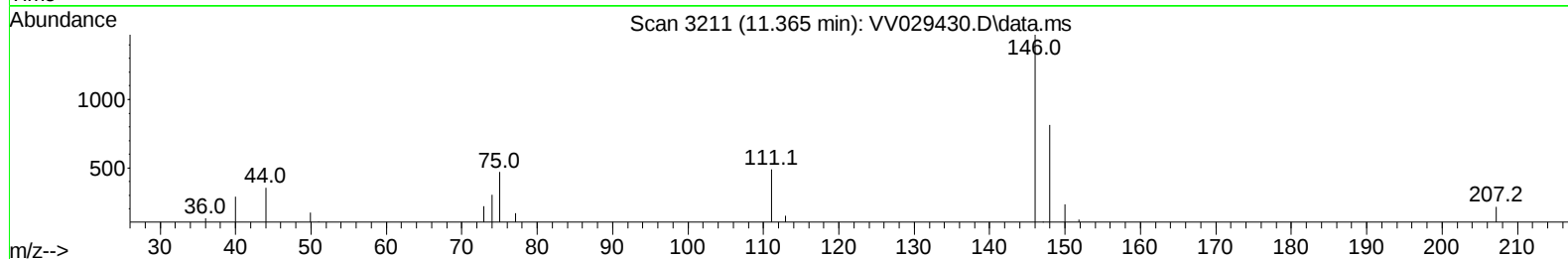
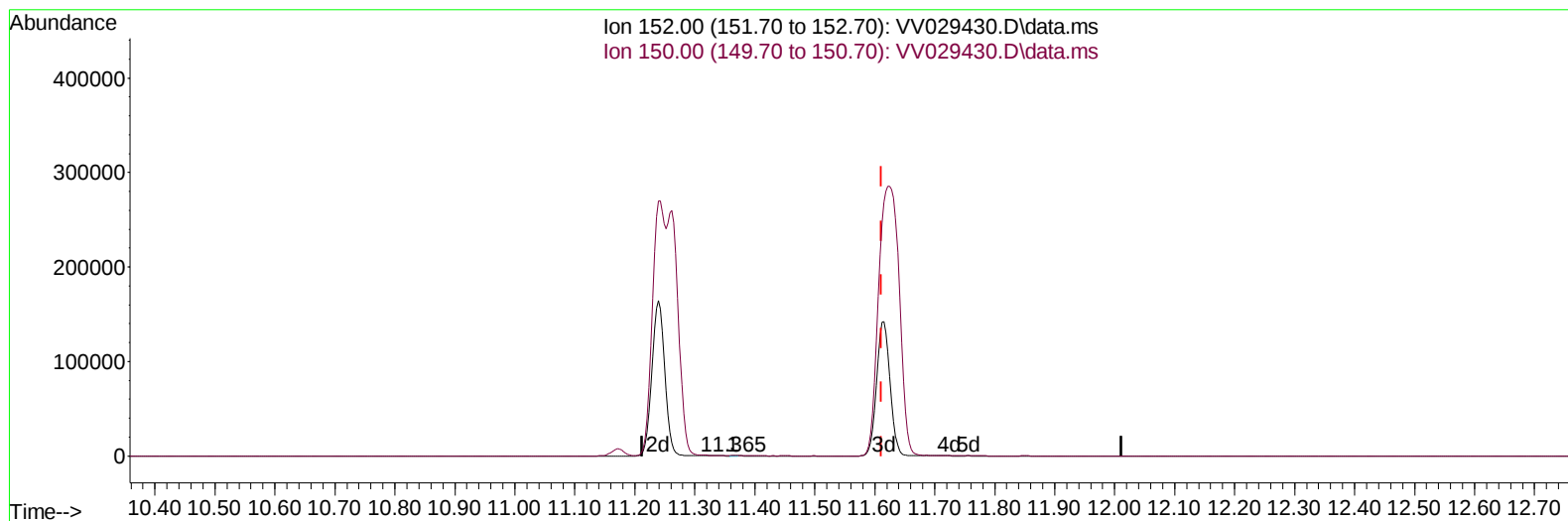
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029430.D
 Acq On : 07 Dec 2022 20:18
 Operator : SY/MD
 Sample : N5894-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(66) 1,2-Dichlorobenzene-d4 (S)

11.365min (-0.247) 0.02 ug/L

response 90

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	174.20	148.89
0.00	0.00	0.00
0.00	0.00	0.00

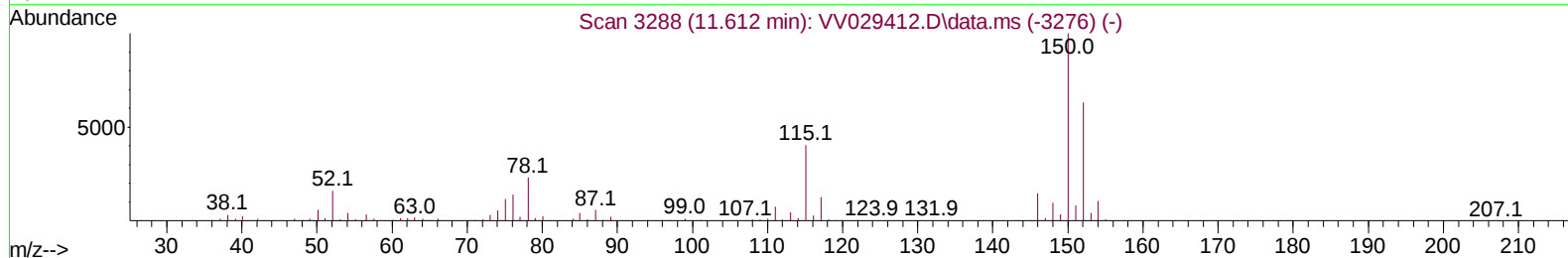
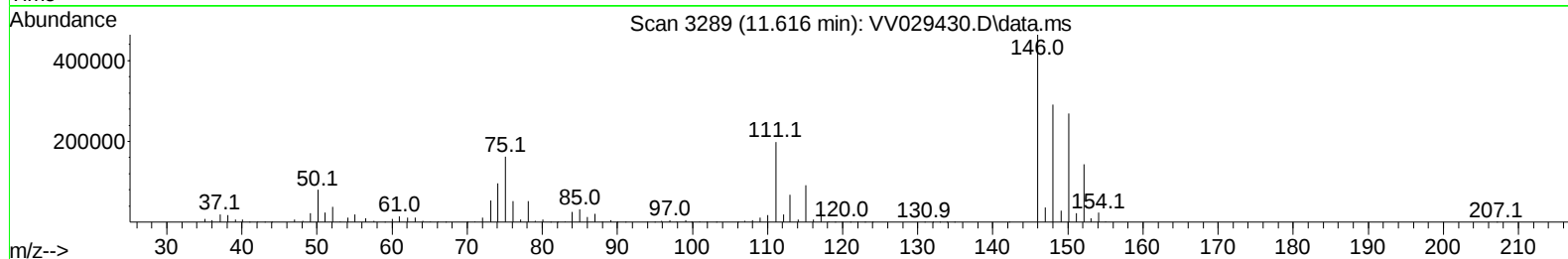
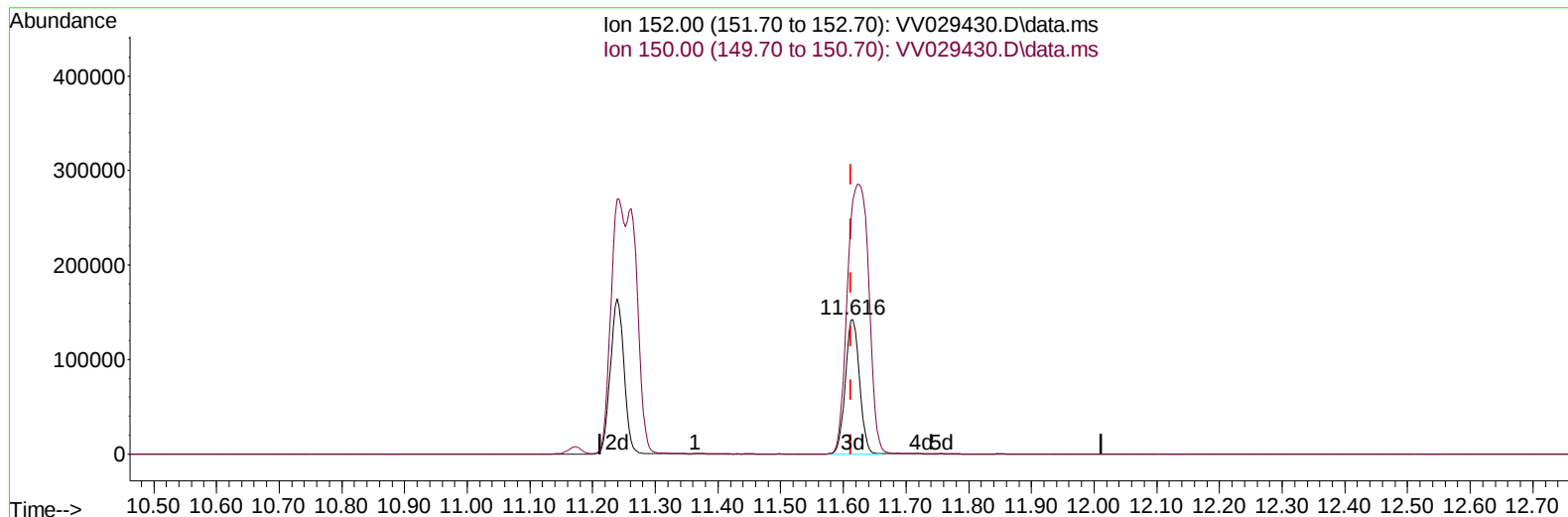
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029430.D
 Acq On : 07 Dec 2022 20:18
 Operator : SY/MD
 Sample : N5894-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022



TIC: VV029430.D\data.ms

(66) 1,2-Dichlorobenzene-d4 (S)

11.616min (+ 0.004) 47.31 ug/L m

response 223012

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	174.20	0.06#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029430.D
 Acq On : 07 Dec 2022 20:18
 Operator : SY/MD
 Sample : N5894-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 00:46:44 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
 Supervised By :Mahesh Dadoda 12/08/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	507604	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	481075	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	247652	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	134071	43.132	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	86.260%	
7) Chloroethane-d5	1.561	69	110672	46.693	ug/L	0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	93.380%	
11) 1,1-Dichloroethene-d2	2.101	63	170619	35.192	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	70.380%	
21) 2-Butanone-d5	3.867	46	207614	109.491	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	109.490%	
24) Chloroform-d	4.339	84	280354	47.929	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.860%	
26) 1,2-Dichloroethane-d4	5.027	65	170512	51.040	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.080%	
32) Benzene-d6	5.047	84	612768	48.205	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.420%	
36) 1,2-Dichloropropane-d6	6.063	67	182770	47.072	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	94.140%	
41) Toluene-d8	7.307	98	548944	45.832	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	91.660%	
43) trans-1,3-Dichloroprop...	7.612	79	87439	44.596	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.200%	
47) 2-Hexanone-d5	8.082	63	173748	104.790	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	104.790%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	244896	44.137	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	88.280%	
66) 1,2-Dichlorobenzene-d4	11.616	152	223012m	47.305	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.620%	
Target Compounds						
						Qvalue
33) Benzene	5.085	78	24012656m	1770.827	ug/L	
51) Chlorobenzene	8.873	112	17234734m	1864.817	ug/L	
64) 1,3-Dichlorobenzene	11.172	146	107294	15.092	ug/L	98
65) 1,4-Dichlorobenzene	11.262	146	3475887	481.079	ug/L	98
67) 1,2-Dichlorobenzene	11.635	146	3207895	441.256	ug/L	99
70) 1,2,4-trichlorobenzene	13.249	180	12631	2.511	ug/L	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
Data File : VV029430.D
Acq On : 07 Dec 2022 20:18
Operator : SY/MD
Sample : N5894-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA4

Manual IntegrationsAPPROVED

Quant Time: Dec 08 00:57:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 08 00:46:44 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 12/08/2022
Supervised By :Mahesh Dadoda 12/08/2022

