

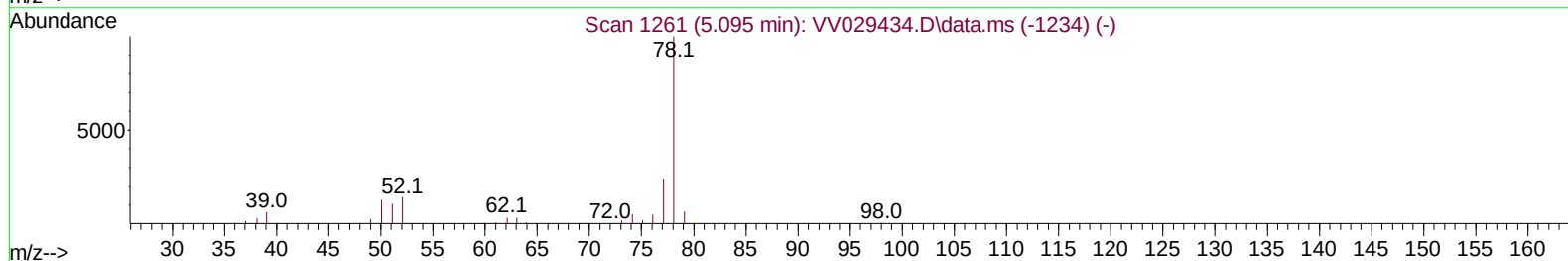
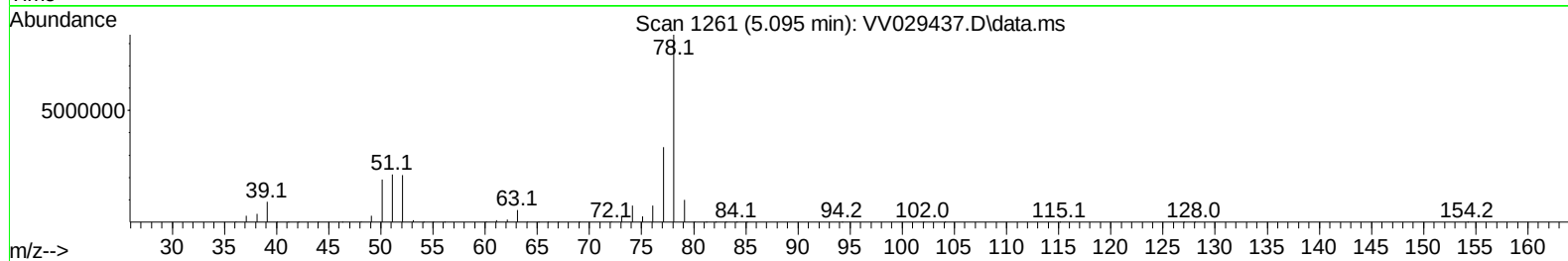
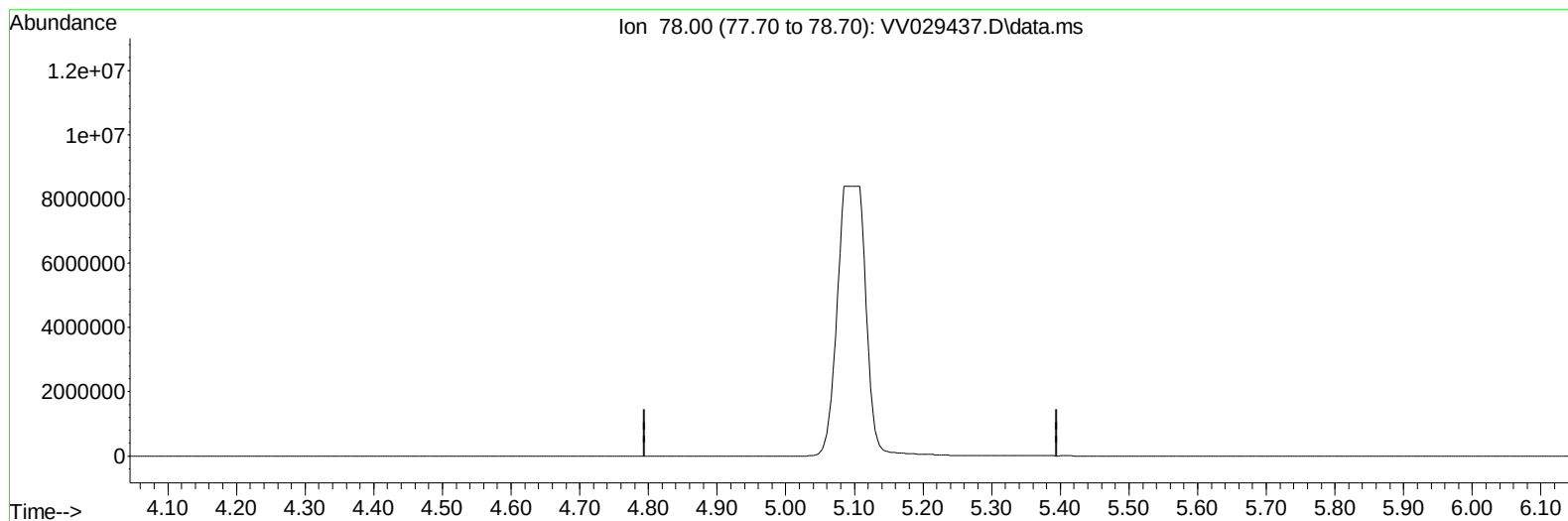
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120722\
 Data File : VV029437.D
 Acq On : 07 Dec 2022 23:26
 Operator : SY/MD
 Sample : N5894-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB3

Manual IntegrationsAPPROVED

Quant Time: Dec 08 05:36:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 08 01:48:46 2022
 Response via : Initial Calibration

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



TIC: VV029437.D\data.ms

(33) Benzene (T)

5.095min (-5.095) 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

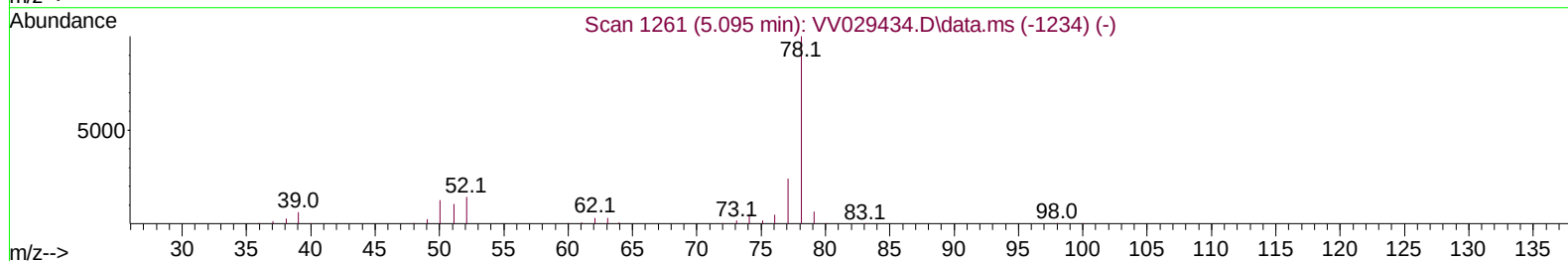
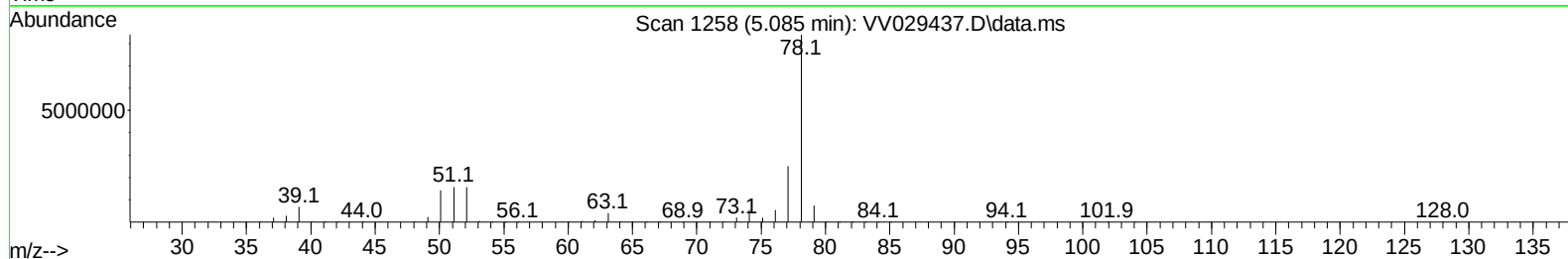
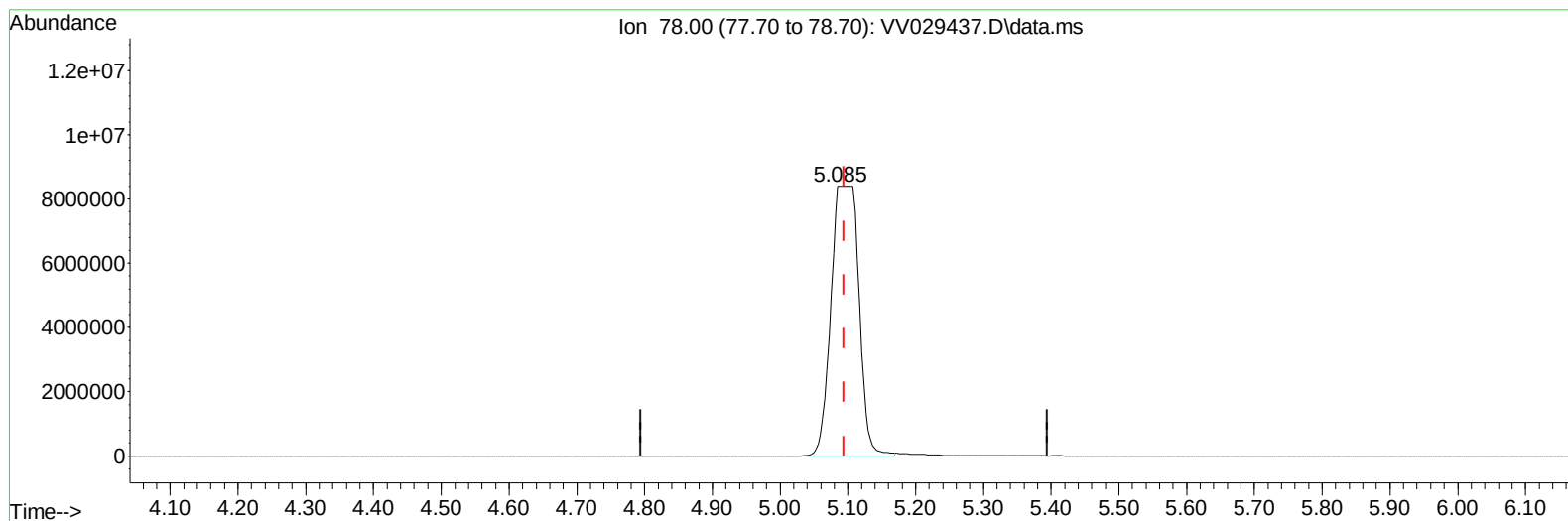
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(33) Benzene (T)

5.085min (-0.010) 1781.25 ug/L m

response 24055094

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

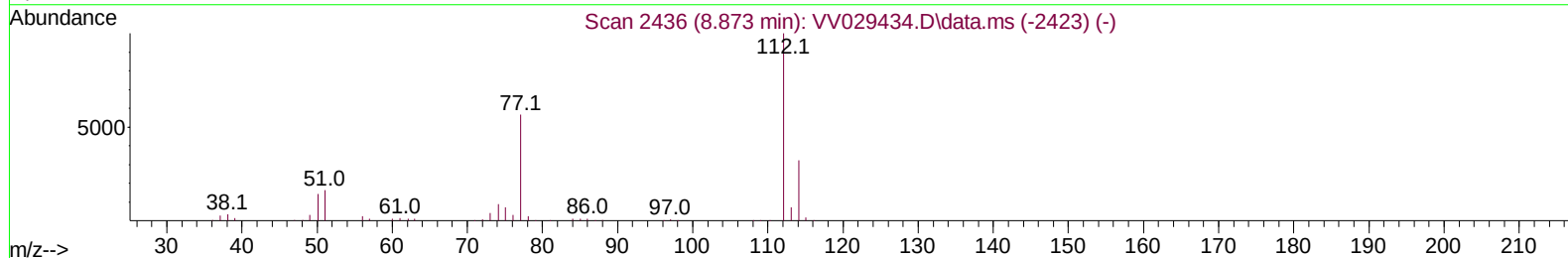
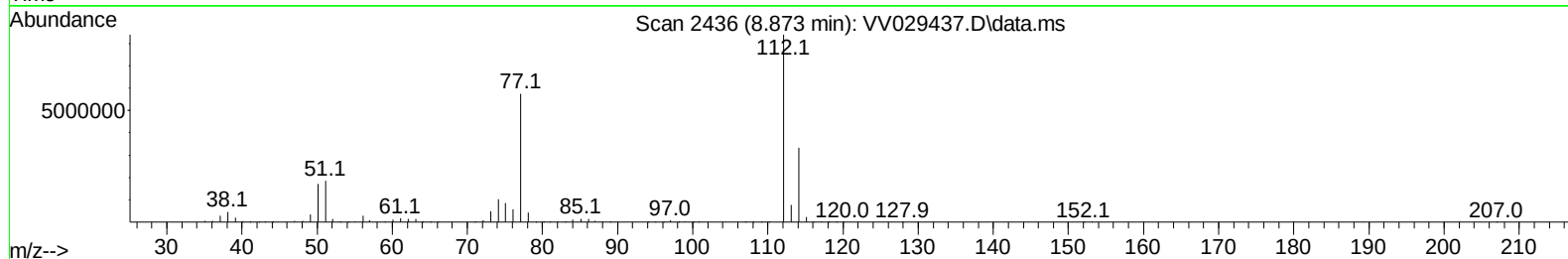
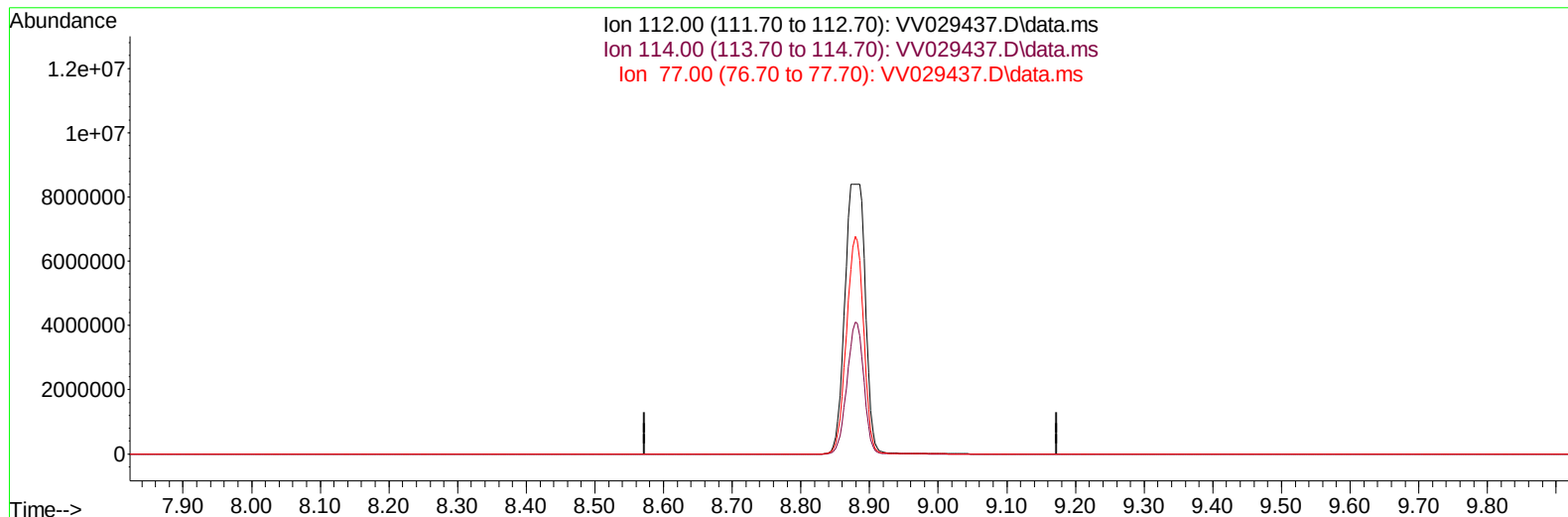
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TIC: VV029437.D\data.ms

(51) Chlorobenzene (T)

8.873min (-8.873) 0.00 ug/L

response 0

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

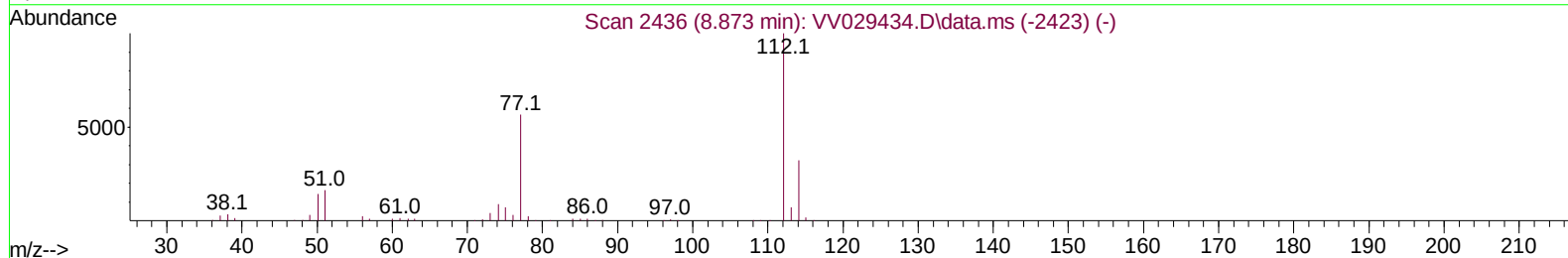
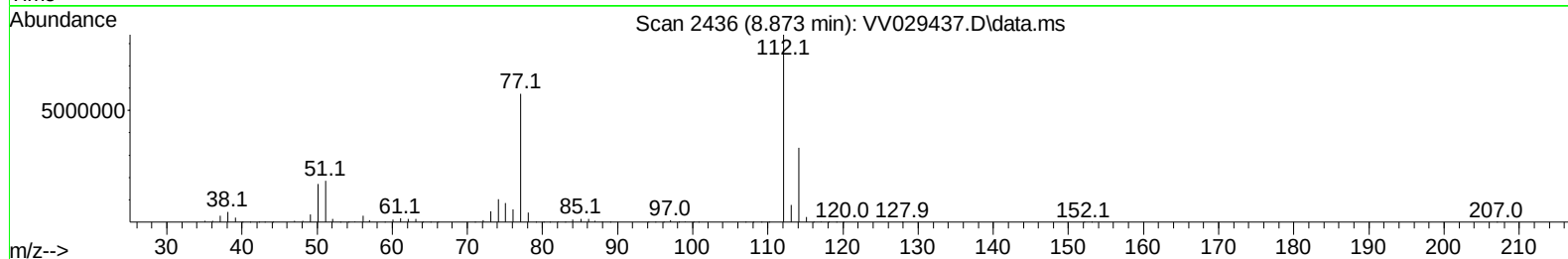
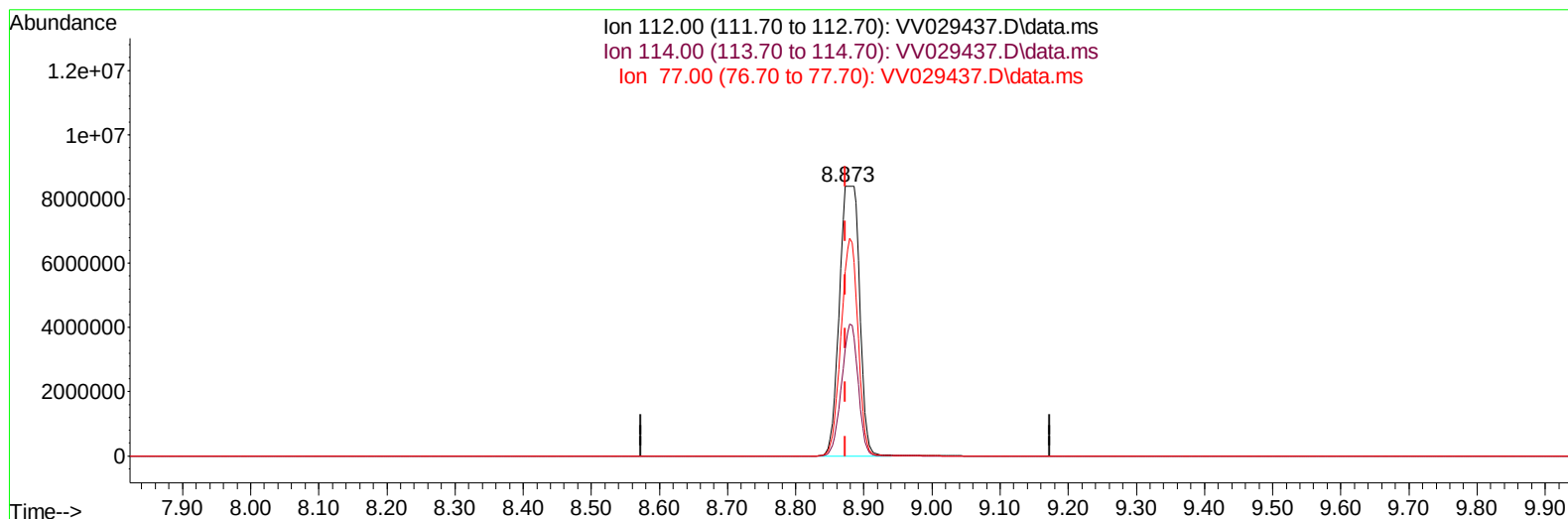
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TIC: VV029437.D\data.ms

(51) Chlorobenzene (T)

8.873min (-0.000) 1878.91 ug/L m

response 17293870

Ion	Exp%	Act%
112.00	100.00	100.00
114.00	31.80	39.83
77.00	56.20	68.53#
0.00	0.00	0.00

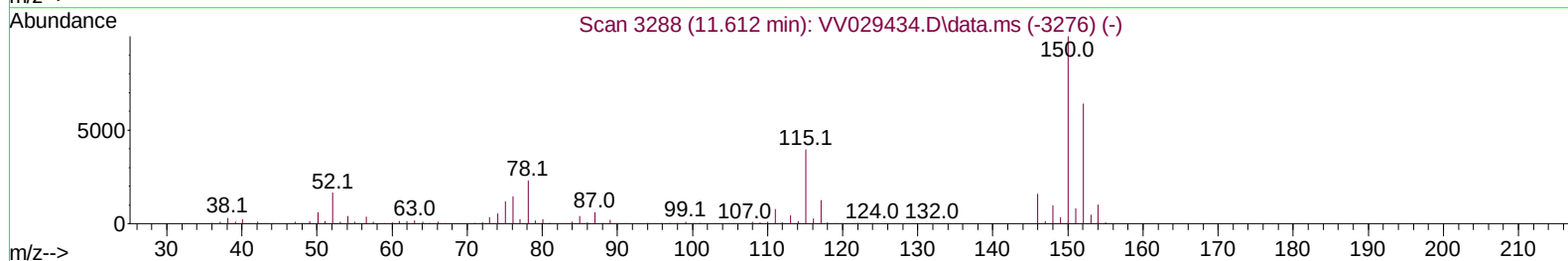
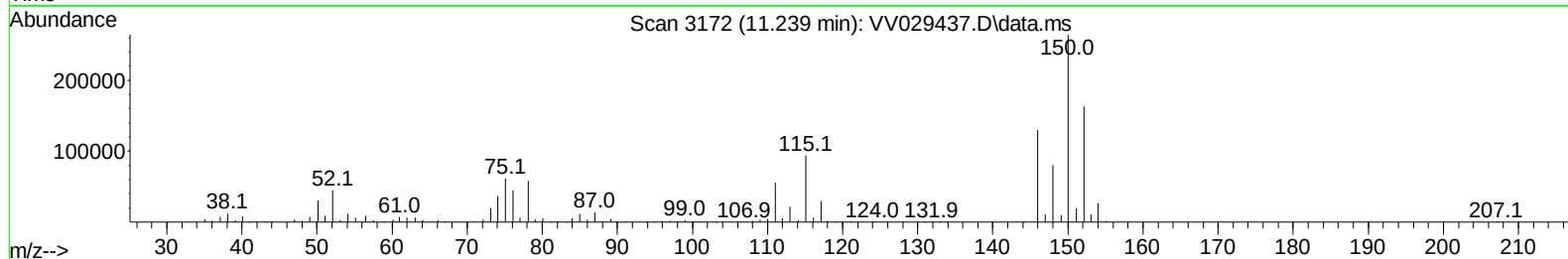
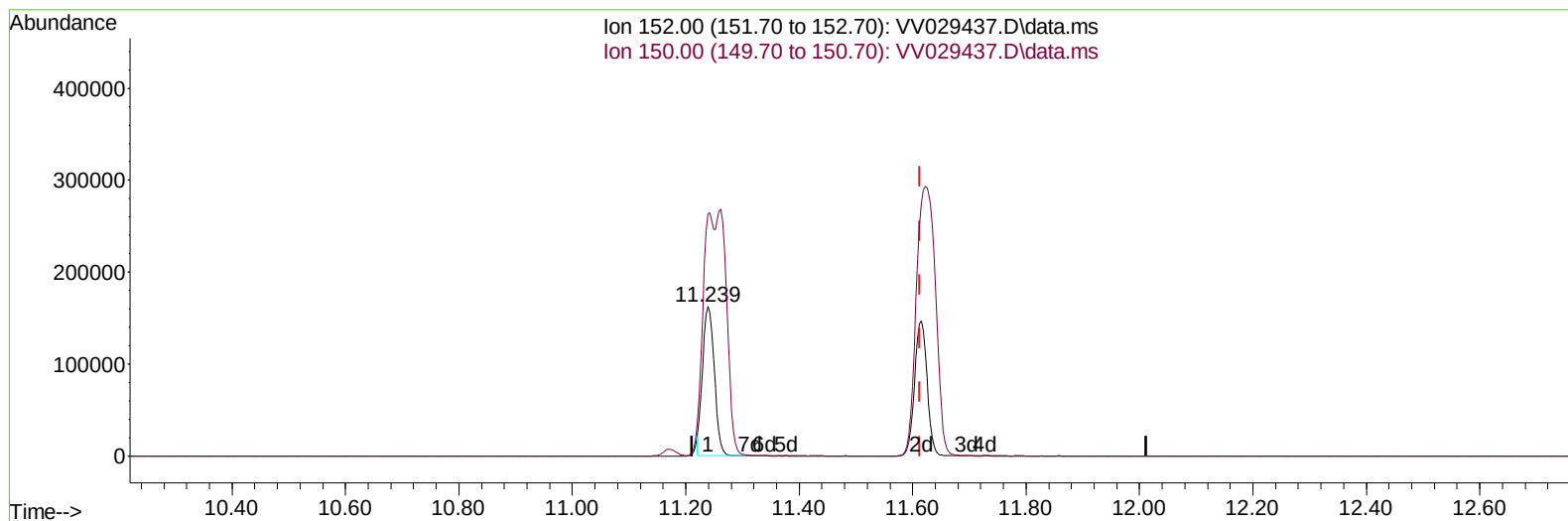
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TIC: VV029437.D\data.ms

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

11.239min (-0.373) 50.78 ug/L

response 236694

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	174.20	139.34
0.00	0.00	0.00
0.00	0.00	0.00

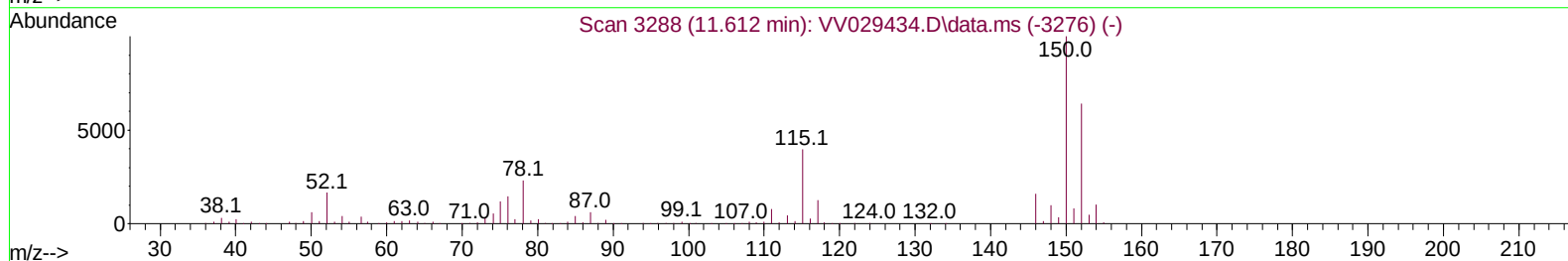
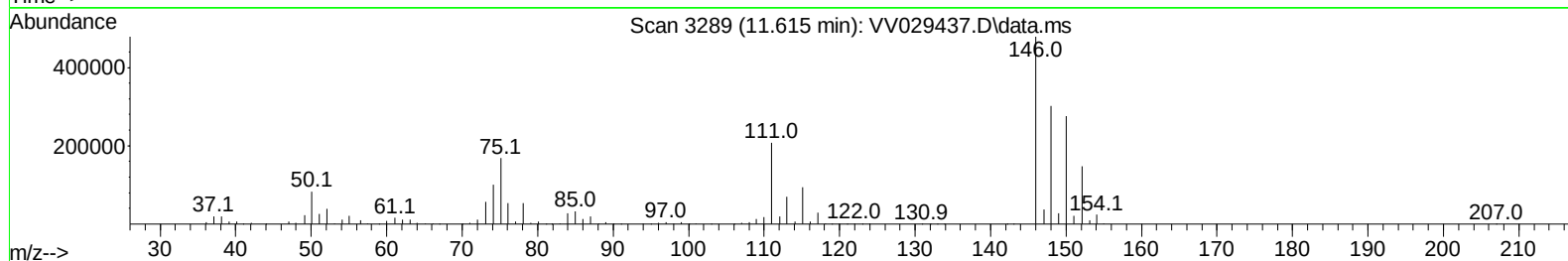
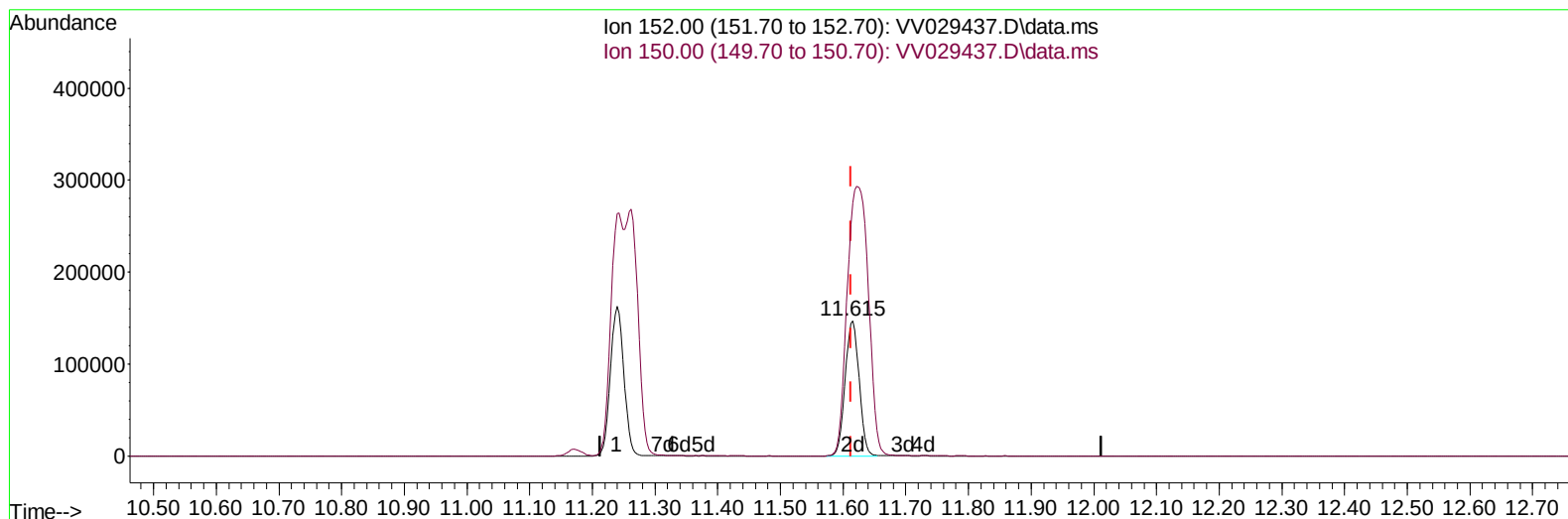
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 12/08/2022
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TIC: VV029437.D\data.ms

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

11.615min (+ 0.003) 48.69 ug/L m

response 226936

Ion	Exp%	Act%
152.00	100.00	100.00
150.00	174.20	145.33
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	516645	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	479105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	244853	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	137206	43.369	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	86.740%	
7) Chloroethane-d5	1.561	69	114450	47.442	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	94.880%	
11) 1,1-Dichloroethene-d2	2.105	63	175816	35.630	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.260%	
21) 2-Butanone-d5	3.867	46	204196	105.804	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	105.800%	
24) Chloroform-d	4.339	84	287705	48.325	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.660%	
26) 1,2-Dichloroethane-d4	5.027	65	174179	51.225	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.460%	
32) Benzene-d6	5.047	84	626677	49.502	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	99.000%	
36) 1,2-Dichloropropane-d6	6.063	67	186771	48.300	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	96.600%	
41) Toluene-d8	7.307	98	561082	47.038	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.080%	
43) trans-1,3-Dichloroprop...	7.612	79	90170	46.178	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	92.360%	
47) 2-Hexanone-d5	8.082	63	170928	103.514	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	103.510%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	247090	44.716	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	89.440%	
66) 1,2-Dichlorobenzene-d4	11.615	152	226936m	48.688	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.380%	
Target Compounds						Qvalue
33) Benzene	5.085	78	24055094m	1781.251	ug/L	
51) Chlorobenzene	8.873	112	17293870m	1878.910	ug/L	
64) 1,3-Dichlorobenzene	11.172	146	110263	15.687	ug/L	99
65) 1,4-Dichlorobenzene	11.262	146	3553209	497.403	ug/L	99
67) 1,2-Dichlorobenzene	11.631	146	3293509	458.212	ug/L	98
70) 1,2,4-trichlorobenzene	13.249	180	14069	2.828	ug/L	96

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

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