

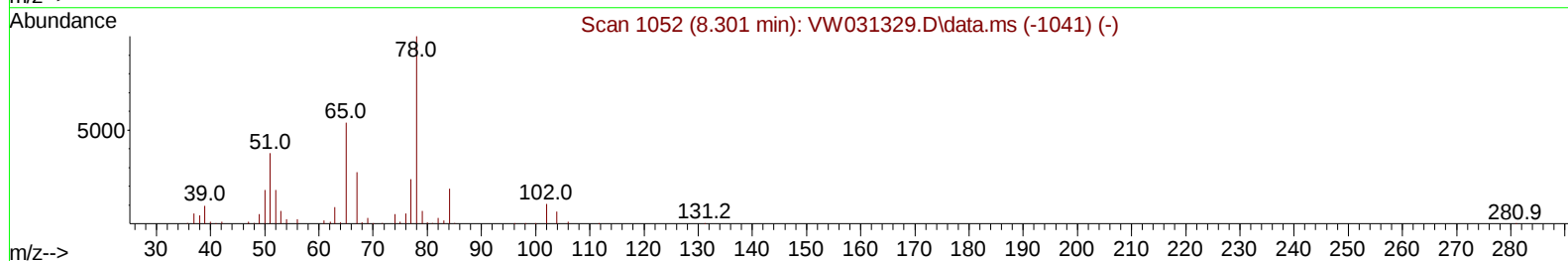
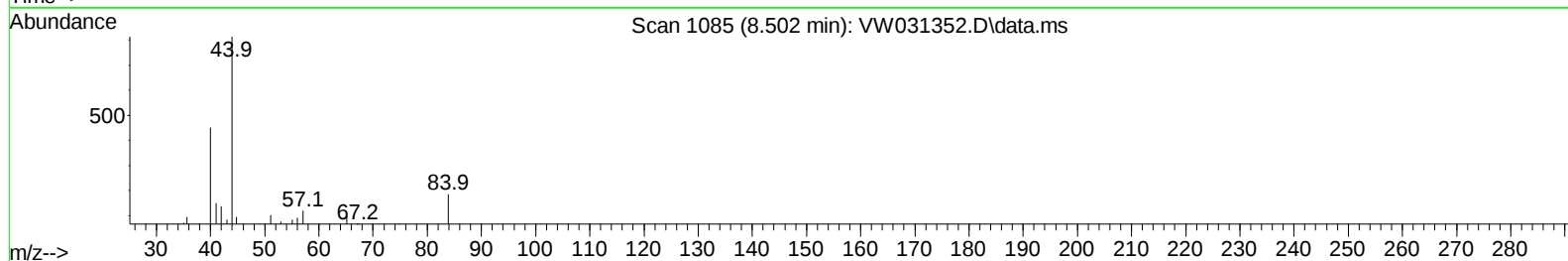
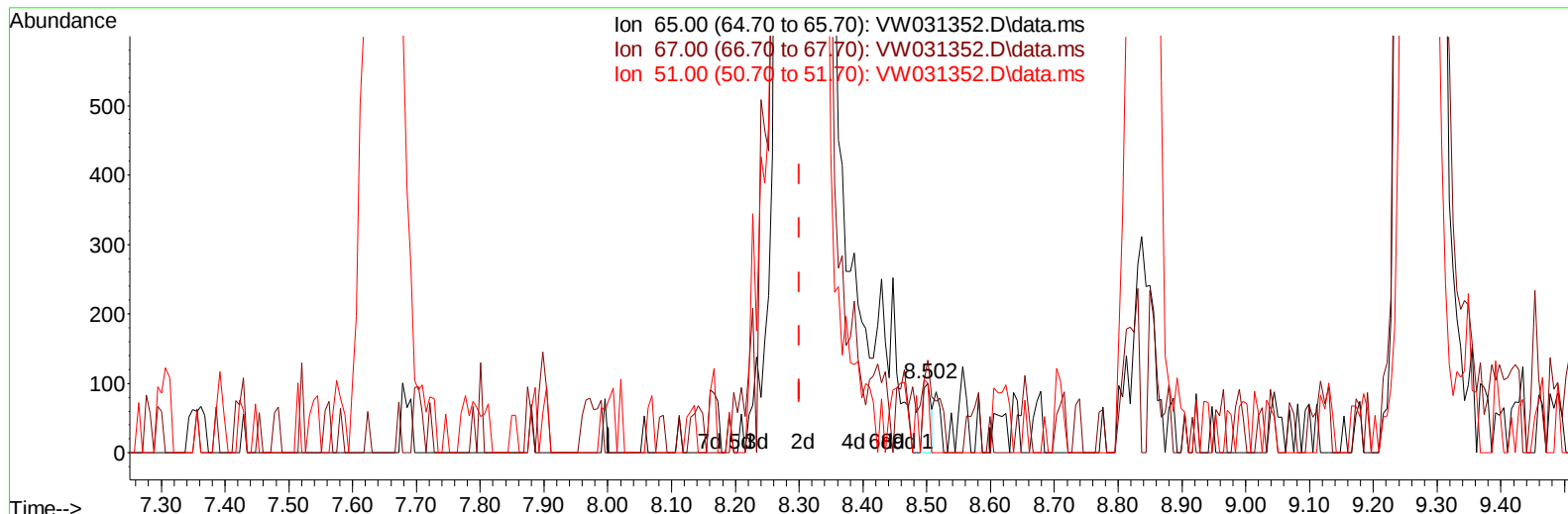
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031352.D
 Acq On : 18 Dec 2024 20:52
 Operator : SY/MD
 Sample : P5302-01
 Misc : 3.88g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2AR0

Manual IntegrationsAPPROVED

Quant Time: Dec 19 04:10:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 04:08:34 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/19/2024
 Supervised By :Mahesh Dadoda 12/20/2024



TIC: VW031352.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.502min (+ 0.201) 0.02 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	67.74
51.00	108.10	80.65
0.00	0.00	0.00

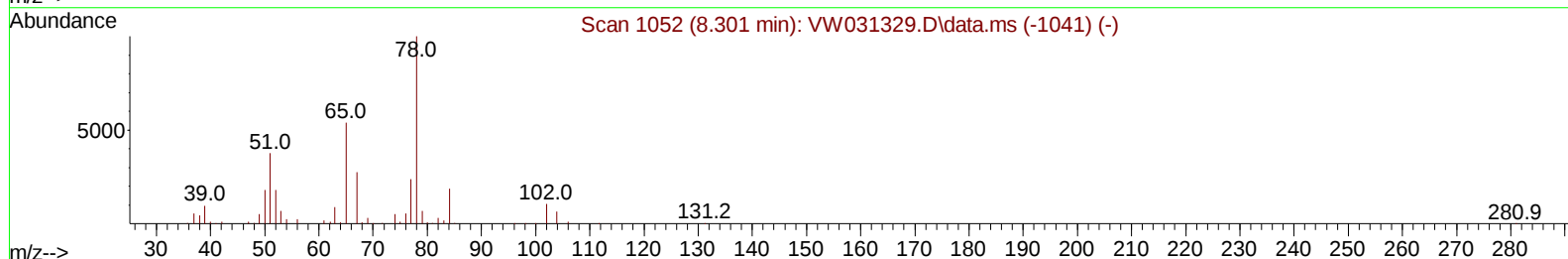
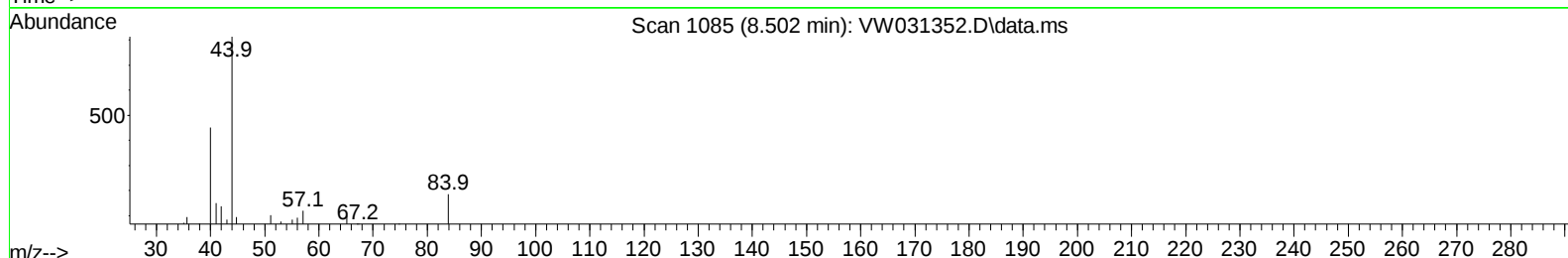
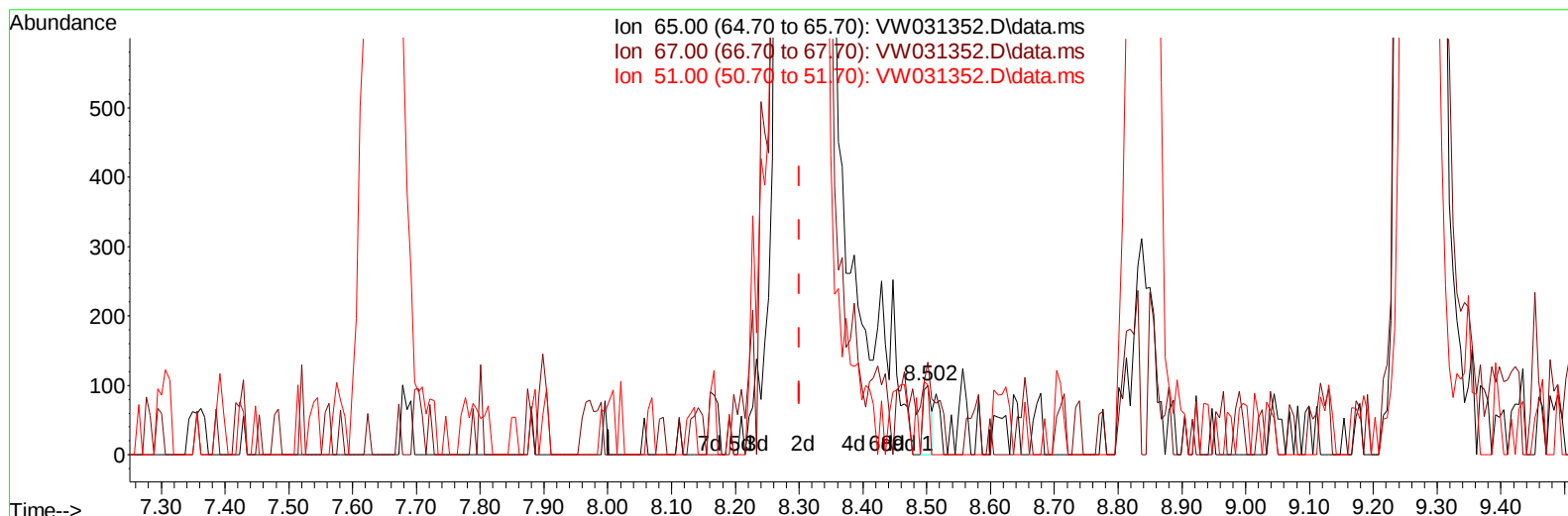
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(26) 1,2-Dichloroethane-d4 (S)

8.502min (+ 0.201) 0.02 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	67.74
51.00	108.10	80.65
0.00	0.00	0.00

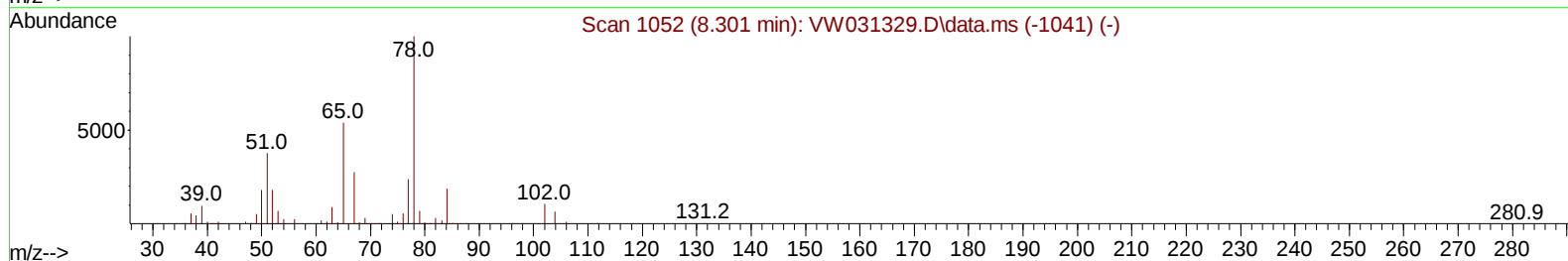
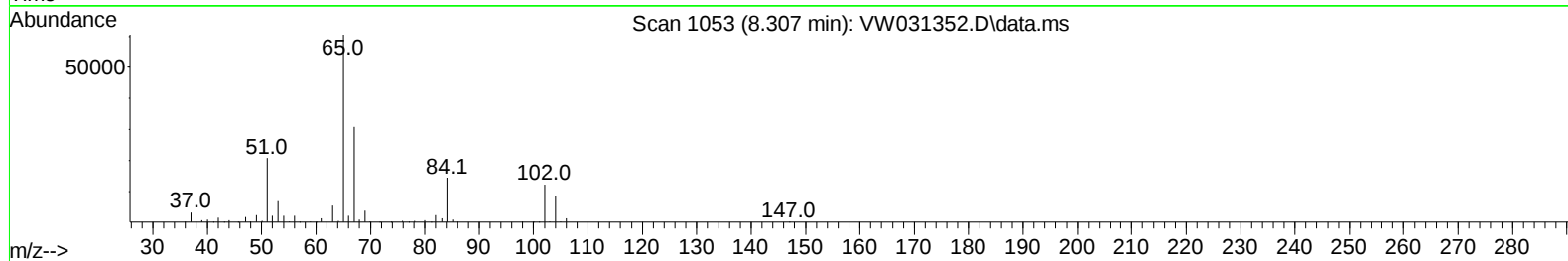
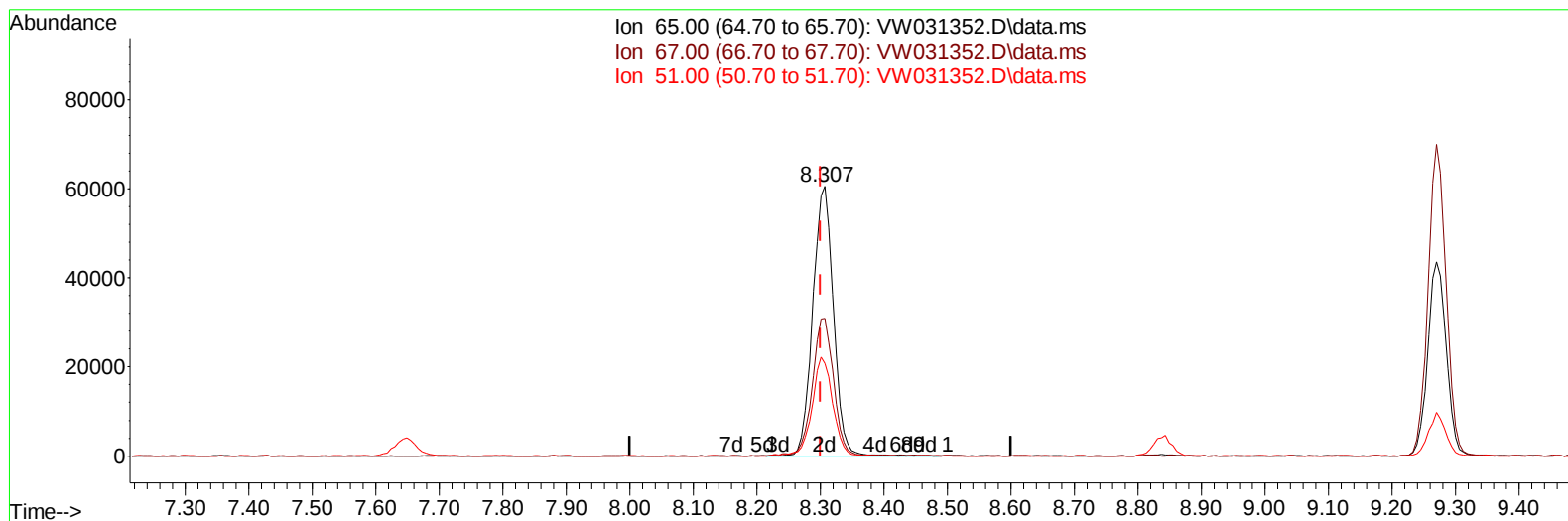
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TIC: VW031352.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.006) 22.67 ug/L m

response 138004

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.05#
51.00	108.10	0.05#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		442355	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		369073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		141690	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.351	65		126605	19.022	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.080%		
7) Chloroethane-d5	2.887	69		98481	20.002	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	80.000%		
11) 1,1-Dichloroethene-d2	4.015	65		56786	17.987	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.960%		
21) 2-Butanone-d5	7.081	46		61920	49.400	ug/L	-0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.800%		
24) Chloroform-d	7.642	84		227472	18.768	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	75.080%		
26) 1,2-Dichloroethane-d4	8.307	65		138004m	22.672	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.680%		
32) Benzene-d6	8.270	84		463021	19.574	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	78.280%		
36) 1,2-Dichloropropane-d6	9.270	67		138292	20.059	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	80.240%		
41) Toluene-d8	10.319	98		396340	18.010	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.040%		
43) trans-1,3-Dichloroprop...	10.575	79		59109	18.594	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	74.360%		
47) 2-Hexanone-d5	10.922	63		45563	49.143	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.280%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		107589	24.855	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		105538	20.064	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	80.240%		
Target Compounds							
13) Acetone	4.143	43		13635	7.811	ug/L #	Qvalue 100

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

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