

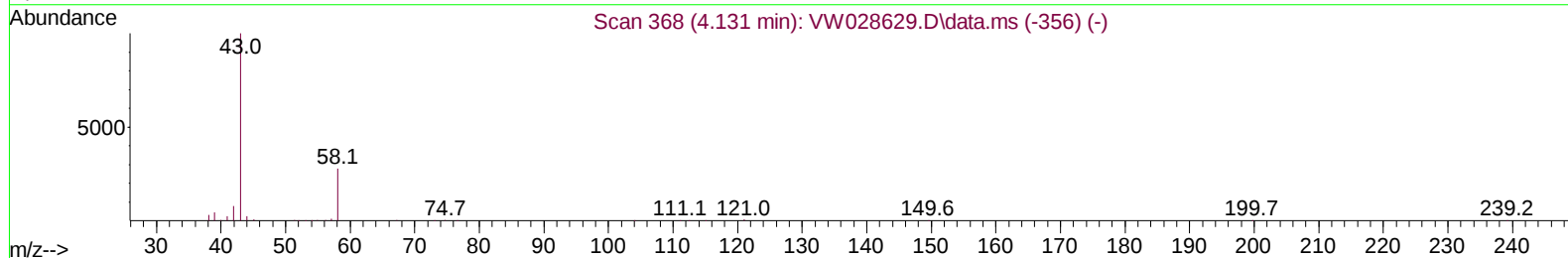
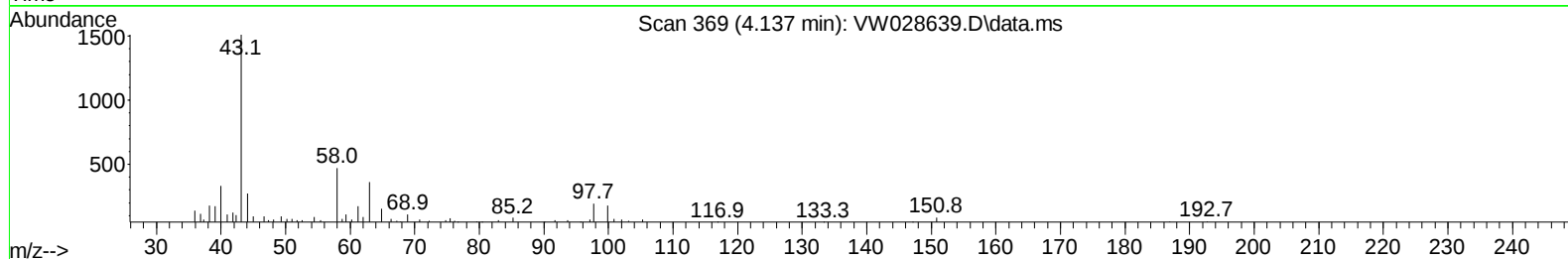
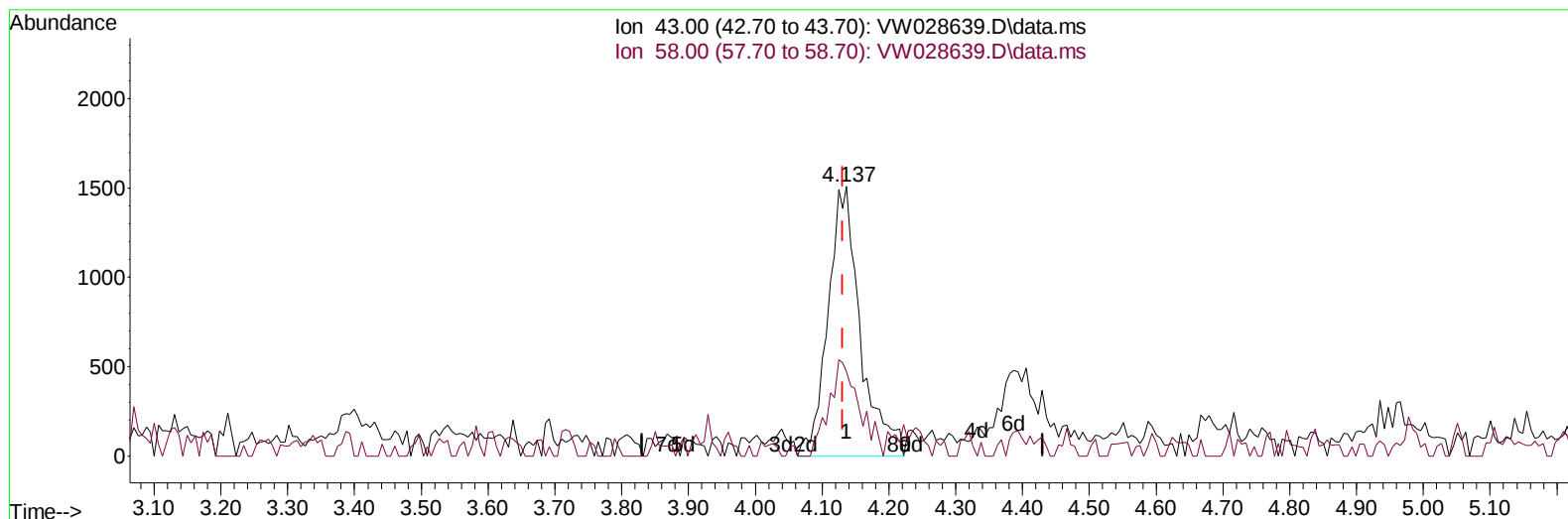
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051724\
 Data File : VW028639.D
 Acq On : 17 May 2024 15:09
 Operator : SY/MD
 Sample : P2484-21
 Misc : 5.40g/10mL/MSVOA_W/SOIL/VIAL A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH9Q0

Manual IntegrationsAPPROVED

Quant Time: May 17 23:06:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 17 23:04:23 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/20/2024
 Supervised By :Mahesh Dadoda 05/20/2024



TIC: VW028639.D\data.ms

(13) Acetone (T)

4.137min (+ 0.006) 4.84 ug/L m

response 5080

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	27.20	28.94
0.00	0.00	0.00
0.00	0.00	0.00

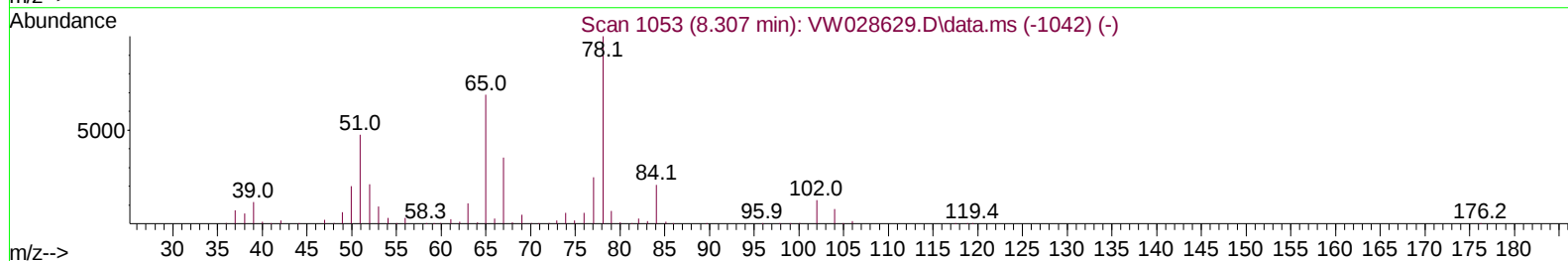
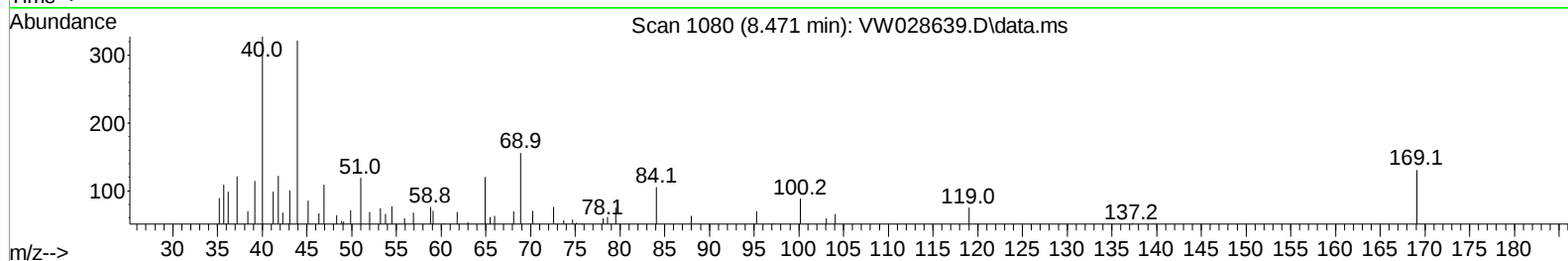
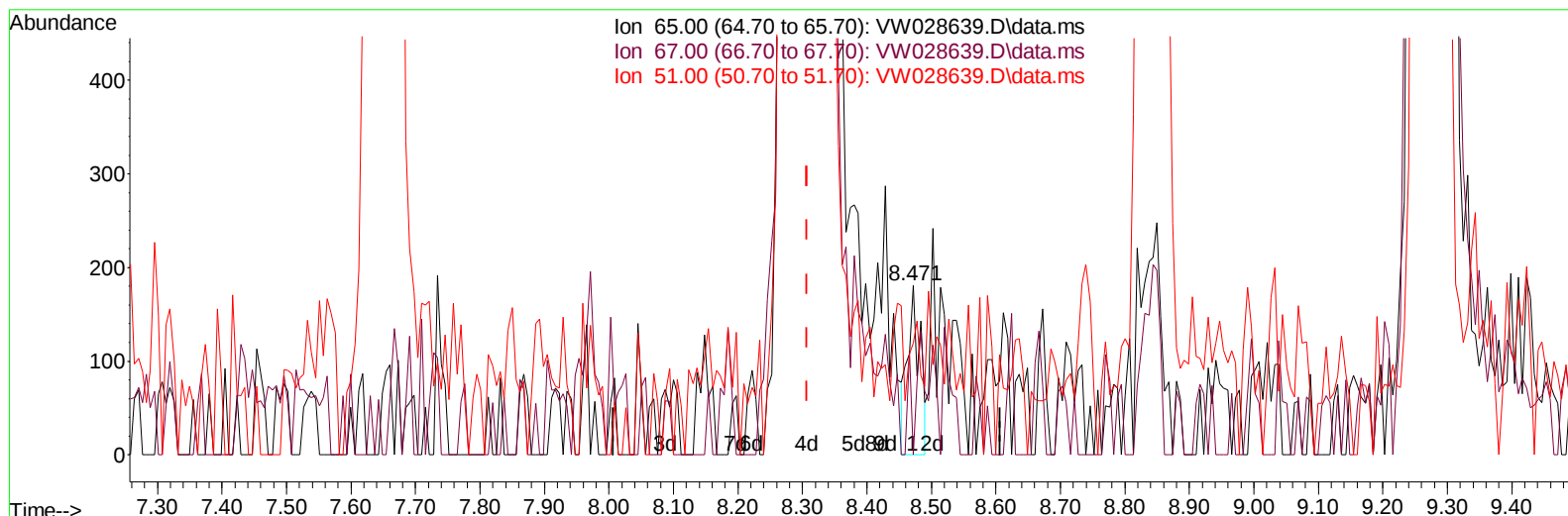
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TIC: VW028639.D\data.ms

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

8.471min (+ 0.165) 0.06 ug/L

response 244

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	50.41
51.00	101.70	79.10
0.00	0.00	0.00

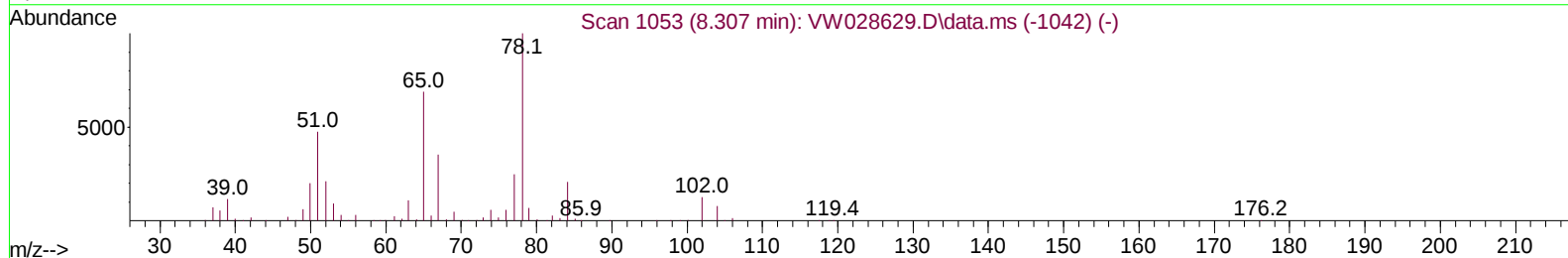
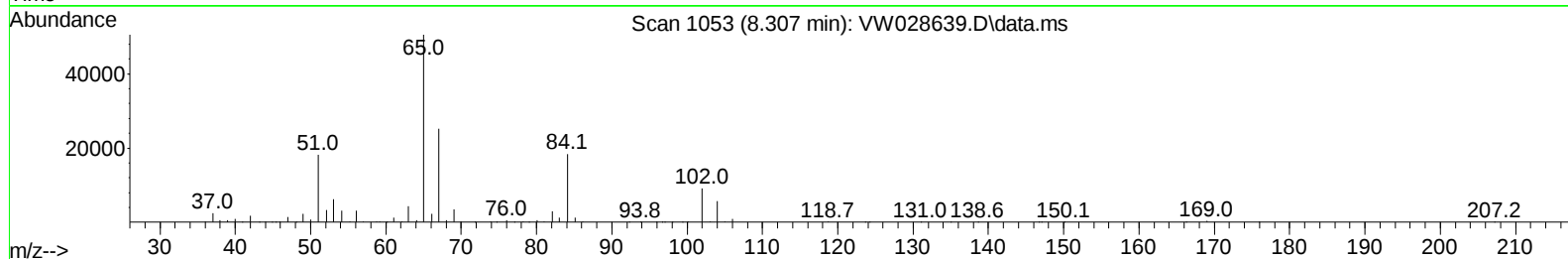
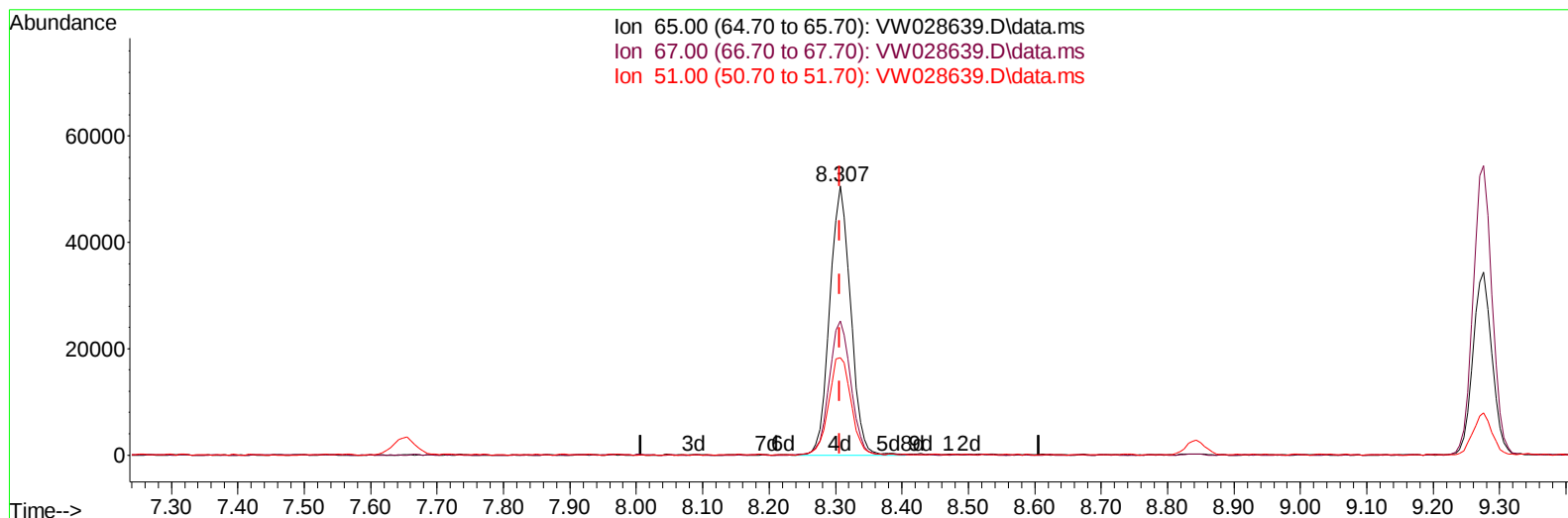
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TIC: VW028639.D\data.ms

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

8.307min (-0.000) 26.46 ug/L m

response 110191

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.11#
51.00	101.70	0.18#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		232829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		216287	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		88774	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		85031	19.232	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.920%		
7) Chloroethane-d5	2.905	69		73525	21.719	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.880%		
11) 1,1-Dichloroethene-d2	4.027	65		37736	20.429	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	81.720%		
21) 2-Butanone-d5	7.075	46		59759	51.807	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	103.620%		
24) Chloroform-d	7.654	84		177946	24.459	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	97.840%		
26) 1,2-Dichloroethane-d4	8.307	65		110191m	26.456	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	105.840%		
32) Benzene-d6	8.276	84		340251	23.579	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	94.320%		
36) 1,2-Dichloropropane-d6	9.276	67		108513	24.990	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.960%		
41) Toluene-d8	10.325	98		294117	23.015	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.575	79		40697	23.297	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	93.200%		
47) 2-Hexanone-d5	10.922	63		39684	52.987	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		94152	25.858	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	103.440%		
66) 1,2-Dichlorobenzene-d4	13.848	152		89388	26.418	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	105.680%		
Target Compounds							
13) Acetone	4.137	43		5080m	4.841	ug/L	Qvalue

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

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