

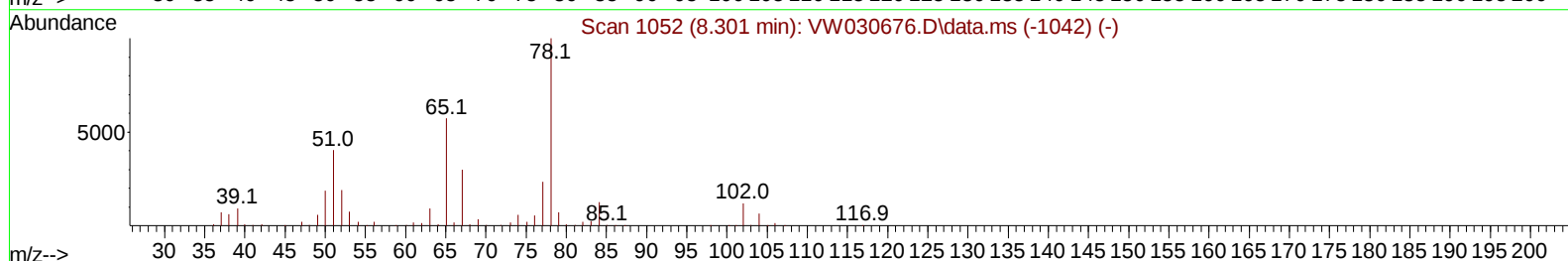
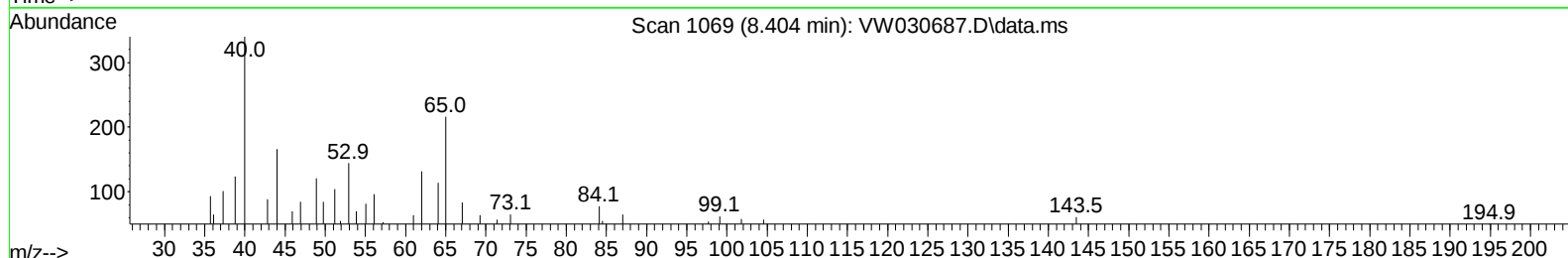
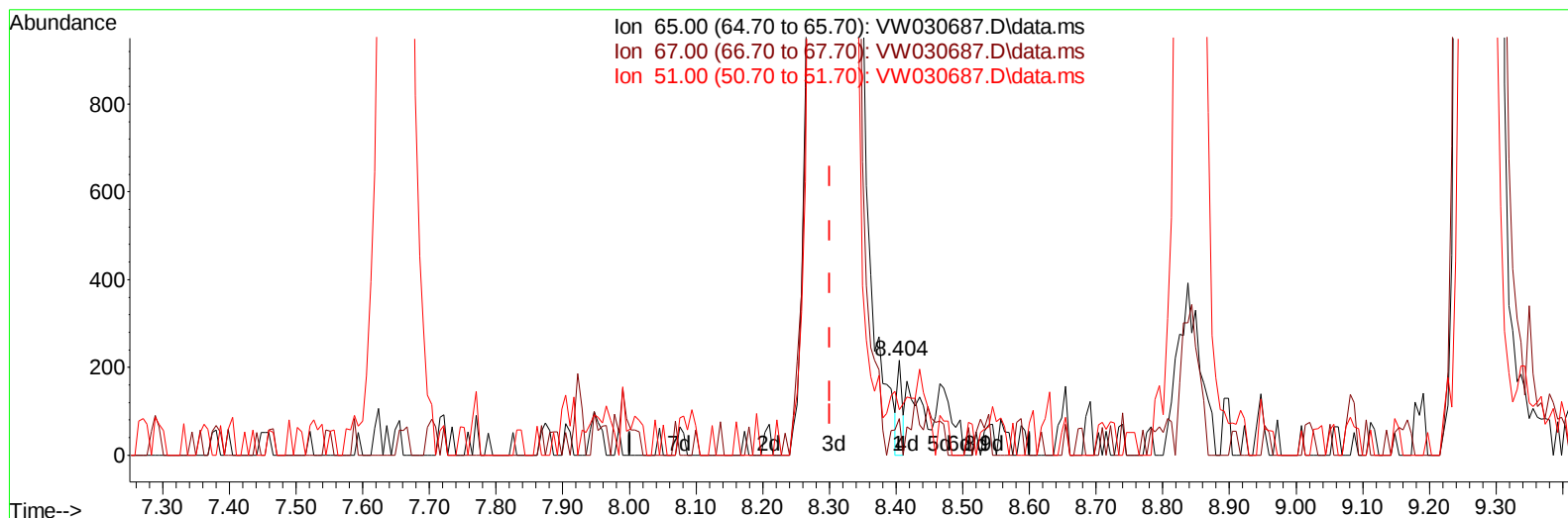
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102124\
 Data File : VW030687.D
 Acq On : 21 Oct 2024 18:02
 Operator : SY/MD
 Sample : P4415-15
 Misc : 5.14g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F92

Manual IntegrationsAPPROVED

Quant Time: Oct 22 01:37:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 22 01:33:40 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 10/22/2024
 Supervised By :Mahesh Dadoda 10/22/2024



TIC: VW030687.D\data.ms

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

8.404min (+ 0.104) 0.02 ug/L

response 112

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	64.29
51.00	109.40	108.93
0.00	0.00	0.00

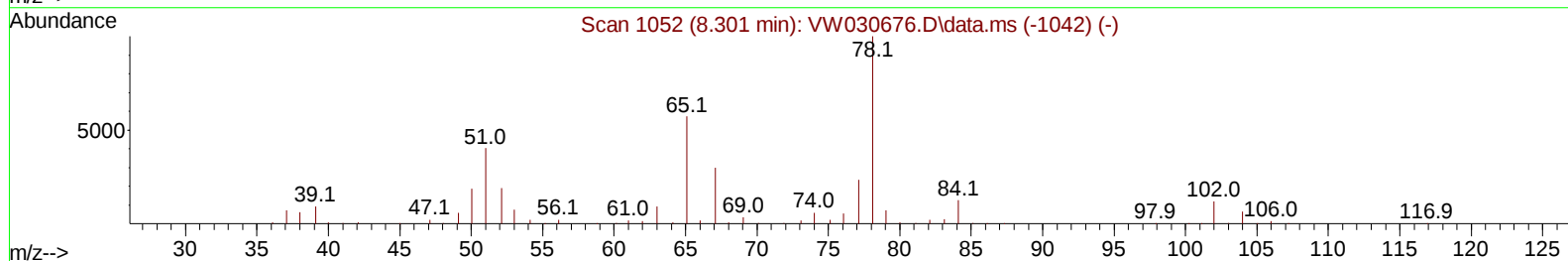
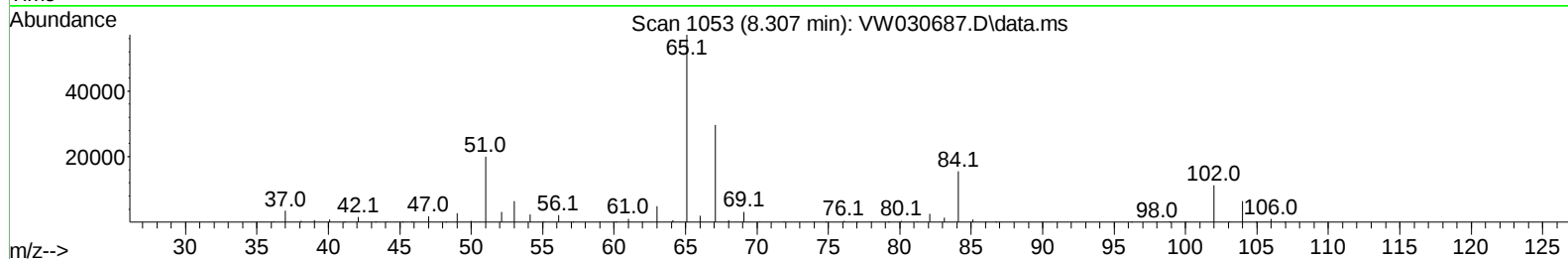
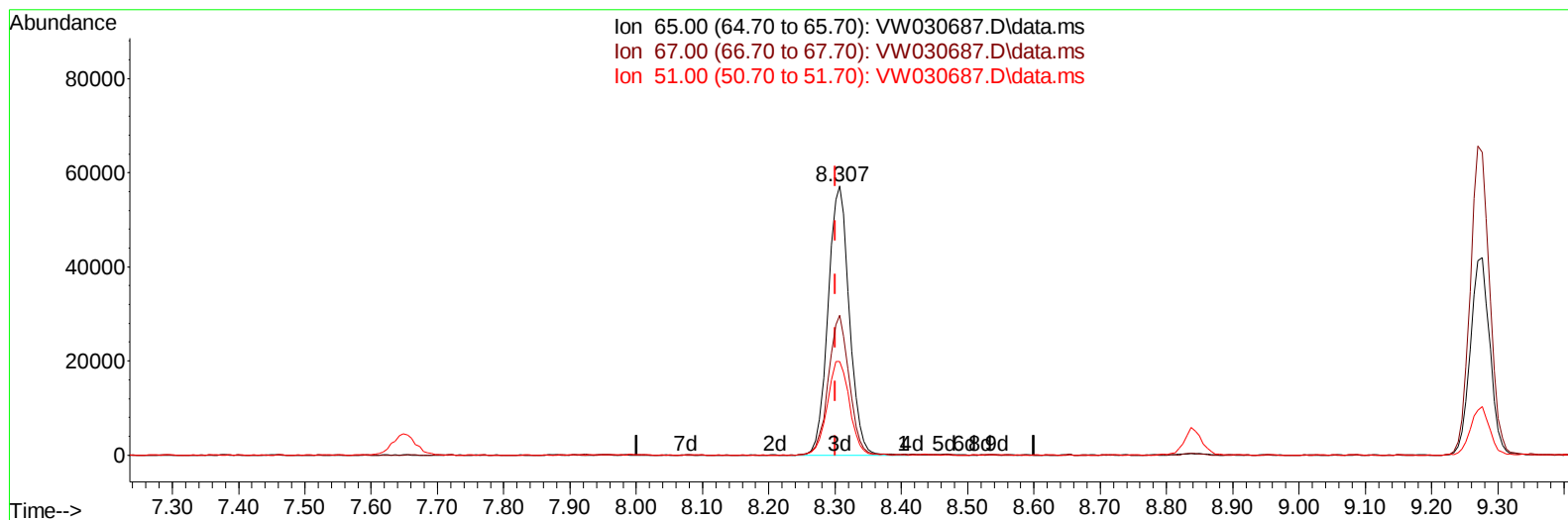
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TIC: VW030687.D\data.ms

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

8.307min (+ 0.006) 18.88 ug/L m

response 127099

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.06#
51.00	109.40	0.10#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		452651	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		403366	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		159807	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		78184	10.989	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	43.960%		
7) Chloroethane-d5	2.899	69		82059	15.236	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.960%		
11) 1,1-Dichloroethene-d2	4.021	65		31914	10.784	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	43.120%#		
21) 2-Butanone-d5	7.075	46		61879	48.327	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.660%		
24) Chloroform-d	7.648	84		241655	18.668	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	74.680%		
26) 1,2-Dichloroethane-d4	8.307	65		127099m	18.882	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	75.520%		
32) Benzene-d6	8.276	84		360456	15.397	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	61.600%		
36) 1,2-Dichloropropane-d6	9.270	67		133262	19.394	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	77.560%		
41) Toluene-d8	10.319	98		288419	13.495	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	54.000%		
43) trans-1,3-Dichloroprop...	10.575	79		45147	15.691	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	62.760%		
47) 2-Hexanone-d5	10.922	63		47128	53.250	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	106.500%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		113793	22.549	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	90.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152		96731	17.889	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	71.560%#		
Target Compounds							
						Qvalue	
13) Acetone	4.119	43		53011	28.279	ug/L	99
22) 2-Butanone	7.167	43		18928	9.367	ug/L	75

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

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