

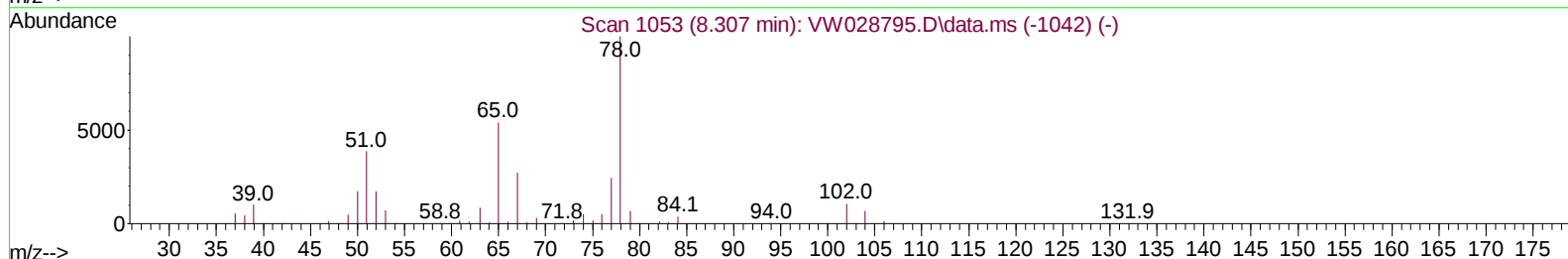
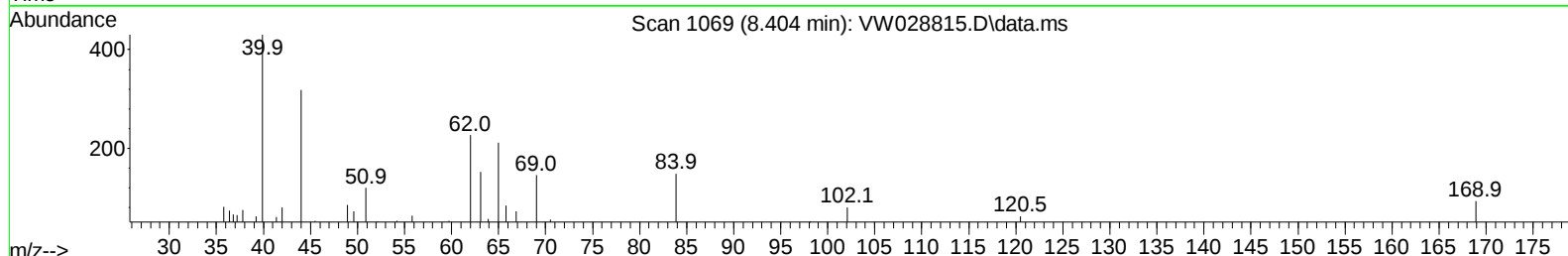
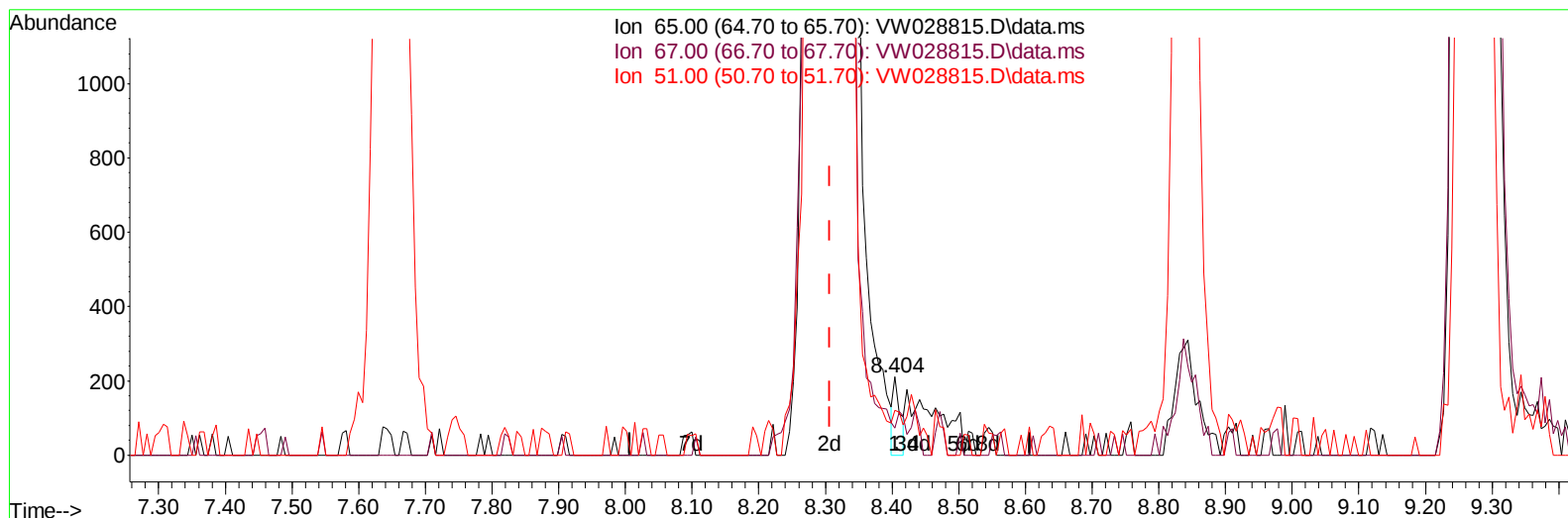
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052424\
 Data File : VW028815.D
 Acq On : 26 May 2024 02:28
 Operator : SY/MD
 Sample : P2590-19
 Misc : 5.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBM3

Manual IntegrationsAPPROVED

Quant Time: May 27 02:27:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon May 27 02:22:53 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/28/2024
 Supervised By :Mahesh Dadoda 05/28/2024



TIC: VW028815.D\data.ms

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

8.404min (+ 0.097) 0.02 ug/L

response 155

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	55.48
51.00	101.70	74.84
0.00	0.00	0.00

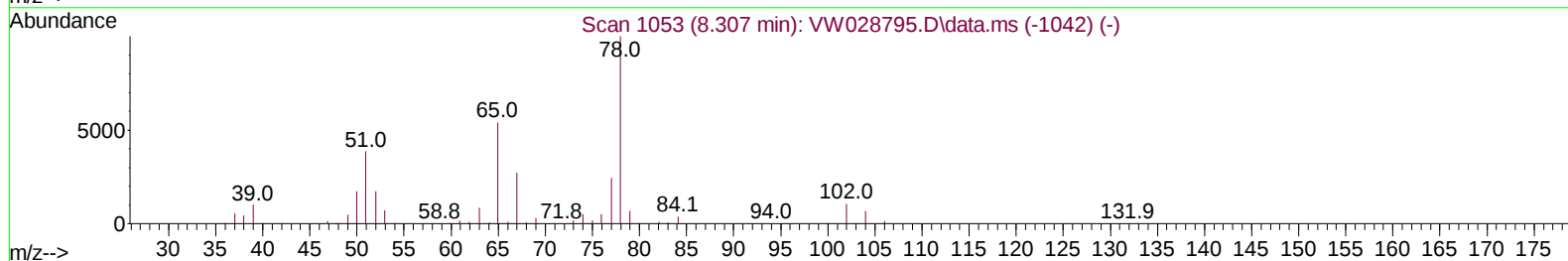
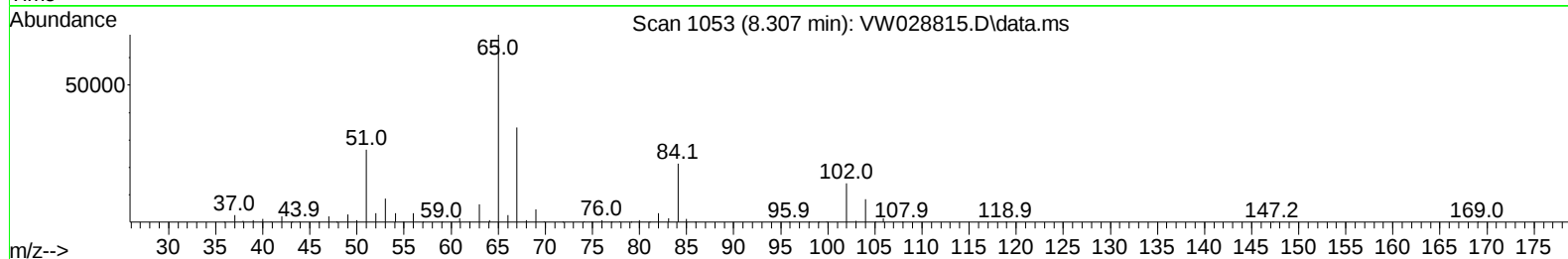
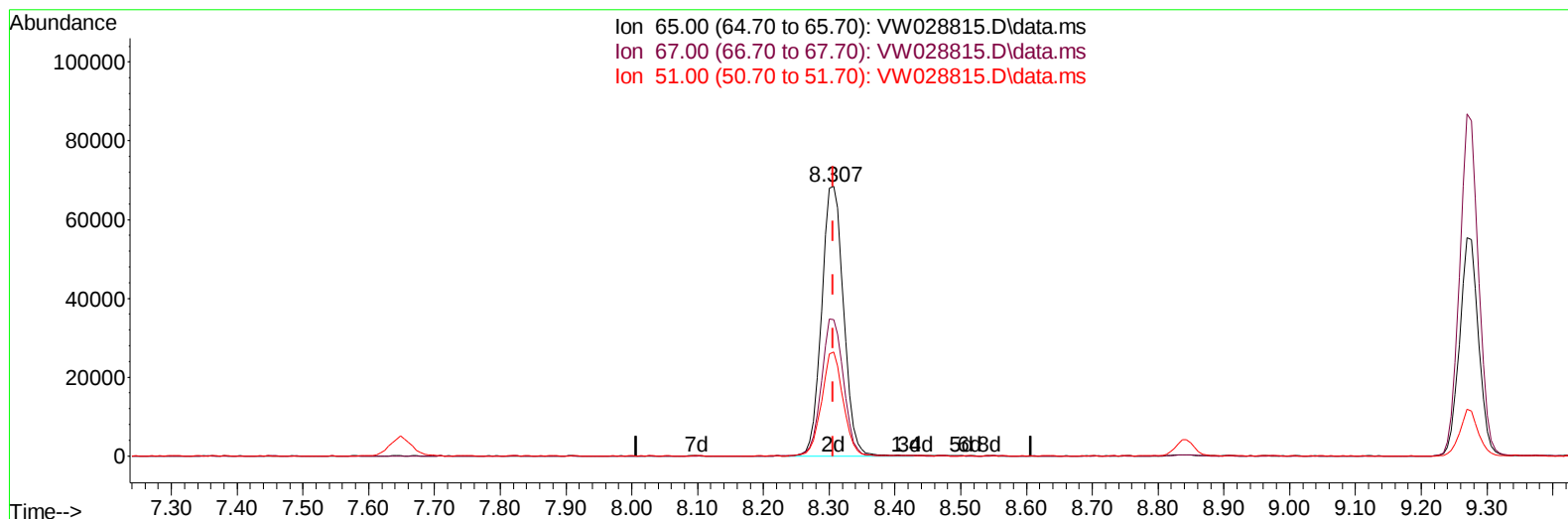
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TIC: VW028815.D\data.ms

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

8.307min (-0.000) 24.28 ug/L m

response 158318

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.05#
51.00	101.70	0.07#
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		364534	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		277793	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		82772	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		110005	15.891	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	63.560%		
7) Chloroethane-d5	2.899	69		107896	20.356	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	81.440%		
11) 1,1-Dichloroethene-d2	4.021	65		48837	16.886	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	67.560%		
21) 2-Butanone-d5	7.081	46		47153	26.109	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	52.220%		
24) Chloroform-d	7.648	84		279811	24.565	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.280%		
26) 1,2-Dichloroethane-d4	8.307	65		158318m	24.278	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	97.120%		
32) Benzene-d6	8.270	84		481893	26.000	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	104.000%		
36) 1,2-Dichloropropane-d6	9.270	67		173310	31.075	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	124.320%#		
41) Toluene-d8	10.319	98		364044	22.180	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.720%		
43) trans-1,3-Dichloroprop...	10.575	79		36924	16.458	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	65.840%		
47) 2-Hexanone-d5	10.922	63		22957	23.866	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	47.740%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		124569	26.637	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152		79374	25.160	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	100.640%		
Target Compounds							
13) Acetone	4.125	43		8638	5.258	ug/L	Qvalue 96

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

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