

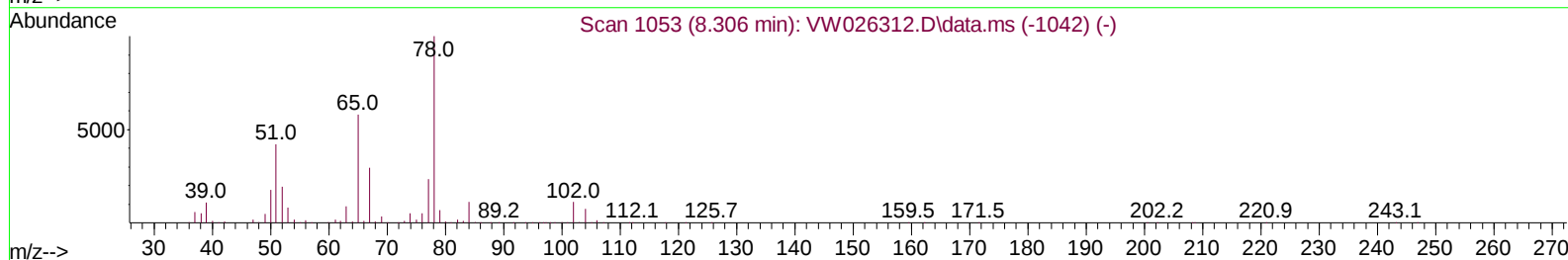
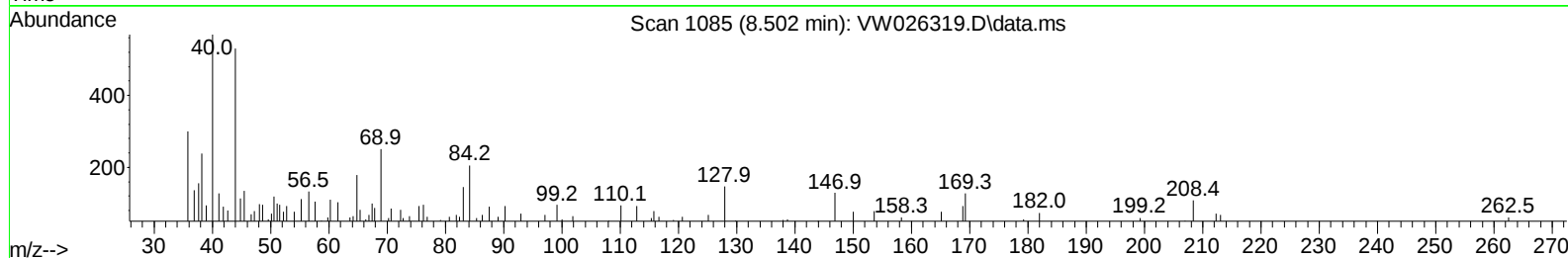
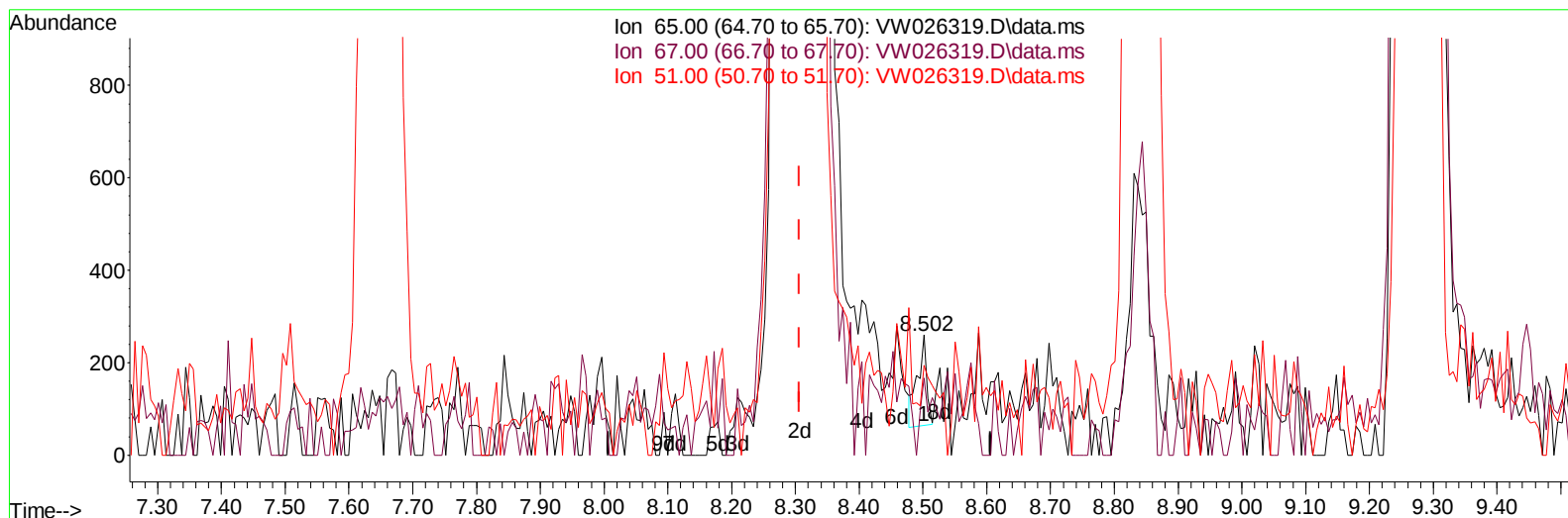
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW026319.D
 Acq On : 23 Jun 2023 13:35
 Operator : SY/MD
 Sample : 03382-03
 Misc : 2.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW41

Manual IntegrationsAPPROVED

Quant Time: Jun 23 23:10:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/26/2023
 Supervised By :Mahesh Dadoda 06/26/2023



TIC: VW026319.D\data.ms

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

8.502min (+ 0.196) 0.01 ug/L

response 199

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	65.83
51.00	106.50	76.38
0.00	0.00	0.00

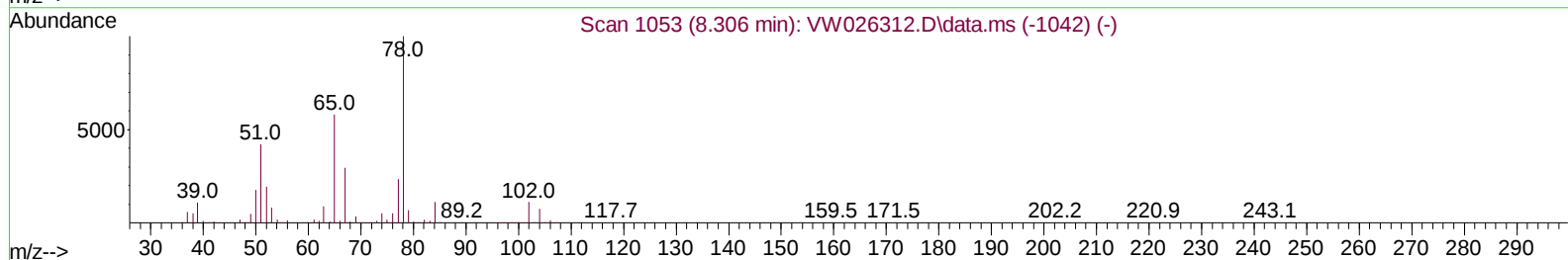
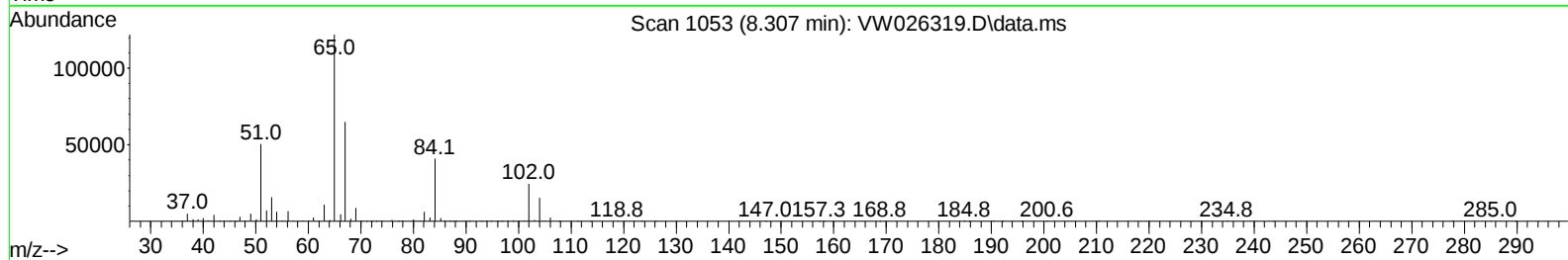
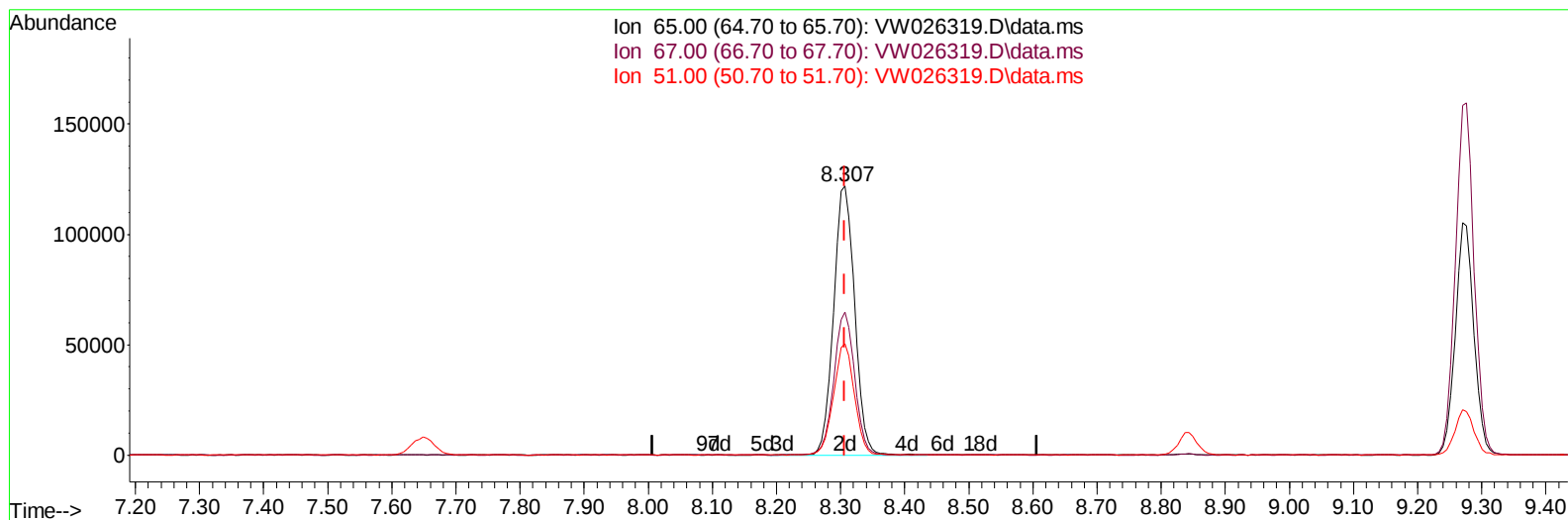
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 QLast Update : Fri Jun 23 23:07:45 2023
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TIC: VW026319.D\data.ms

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

8.307min (+ 0.001) 19.45 ug/L m

response 277196

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.70	0.05#
51.00	106.50	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062323\
 Data File : VW062319.D
 Acq On : 23 Jun 2023 13:35
 Operator : SY/MD
 Sample : 03382-03
 Misc : 2.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW41

Manual IntegrationsAPPROVED

Quant Time: Jun 23 23:10:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 23 23:07:45 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		889881	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		768733	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		336501	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		171348	13.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.760%		
7) Chloroethane-d5	2.893	69		158159	16.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.520%		
11) 1,1-Dichloroethene-d2	4.021	65		93906	15.213	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	60.840%		
21) 2-Butanone-d5	7.075	46		157713	43.272	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	86.540%		
24) Chloroform-d	7.648	84		493329	18.931	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	75.720%		
26) 1,2-Dichloroethane-d4	8.307	65		277196m	19.453	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	77.800%		
32) Benzene-d6	8.276	84		941236	18.196	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	72.800%		
36) 1,2-Dichloropropane-d6	9.276	67		325964	19.891	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	79.560%		
41) Toluene-d8	10.325	98		780998	17.025	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	68.120%		
43) trans-1,3-Dichloroprop...	10.581	79		103885	15.997	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	64.000%		
47) 2-Hexanone-d5	10.922	63		96497	37.344	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	74.680%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		246567	20.676	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	82.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152		251493	19.526	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	78.120%		
Target Compounds							
16) Methylene chloride	4.917	84		31624	2.227	ug/L	Qvalue 98

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

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