

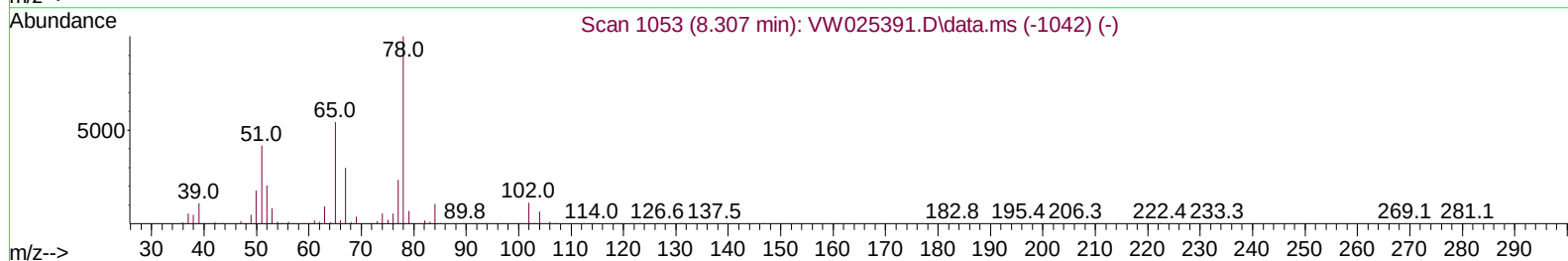
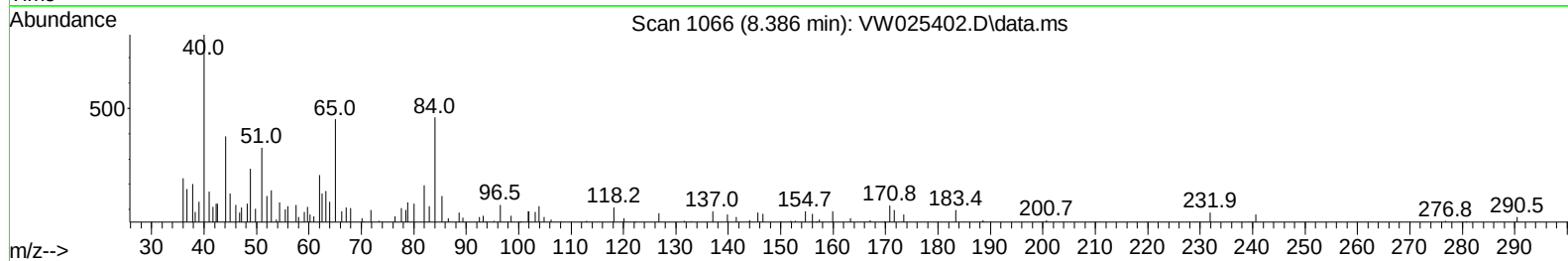
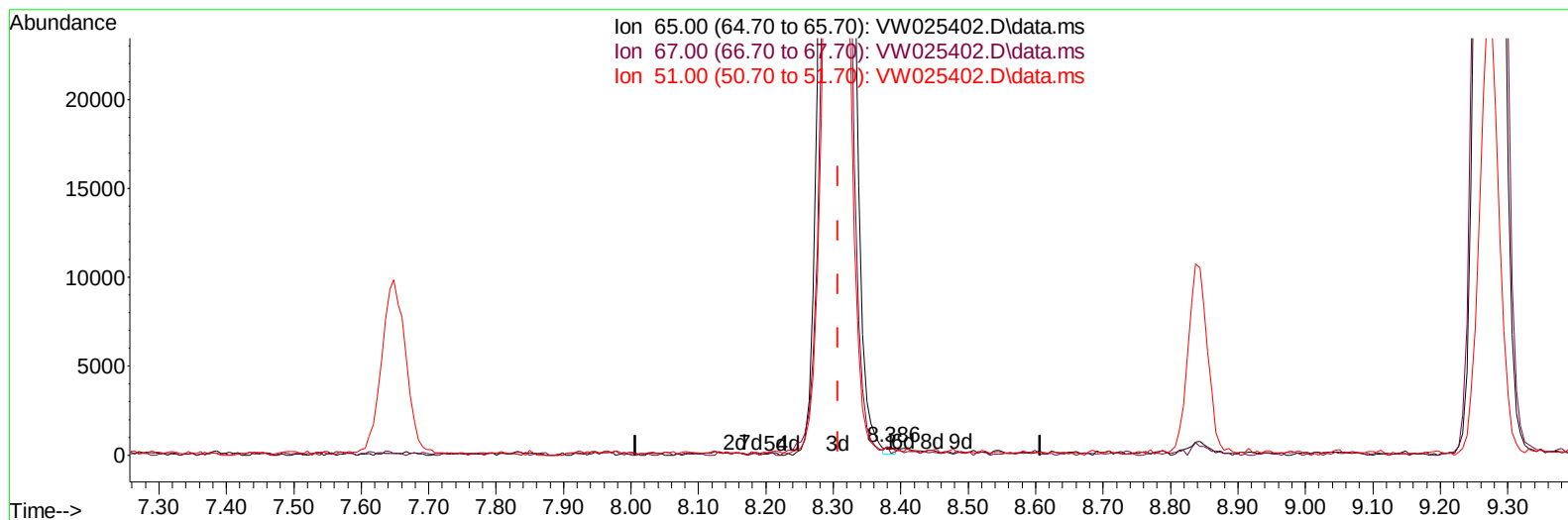
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025402.D
 Acq On : 16 Mar 2023 18:30
 Operator : SY/MD
 Sample : 01927-15
 Misc : 6.84g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCAR0

Manual IntegrationsAPPROVED

Quant Time: Mar 17 01:38:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023



TIC: VW025402.D\data.ms

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

8.386min (+ 0.079) 0.02 ug/L

response 357

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	50.70
51.00	111.10	143.42
0.00	0.00	0.00

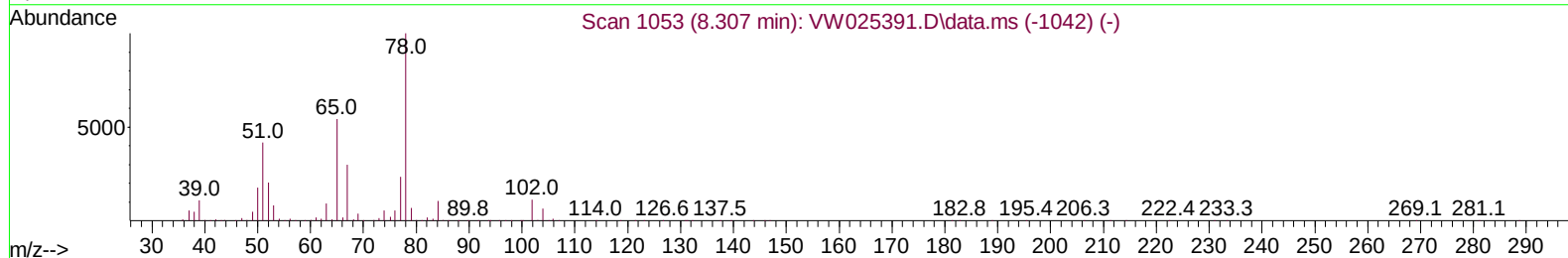
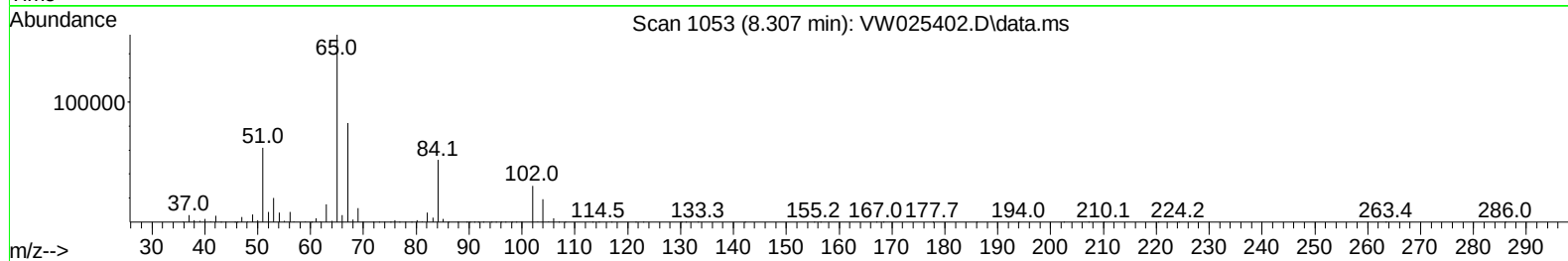
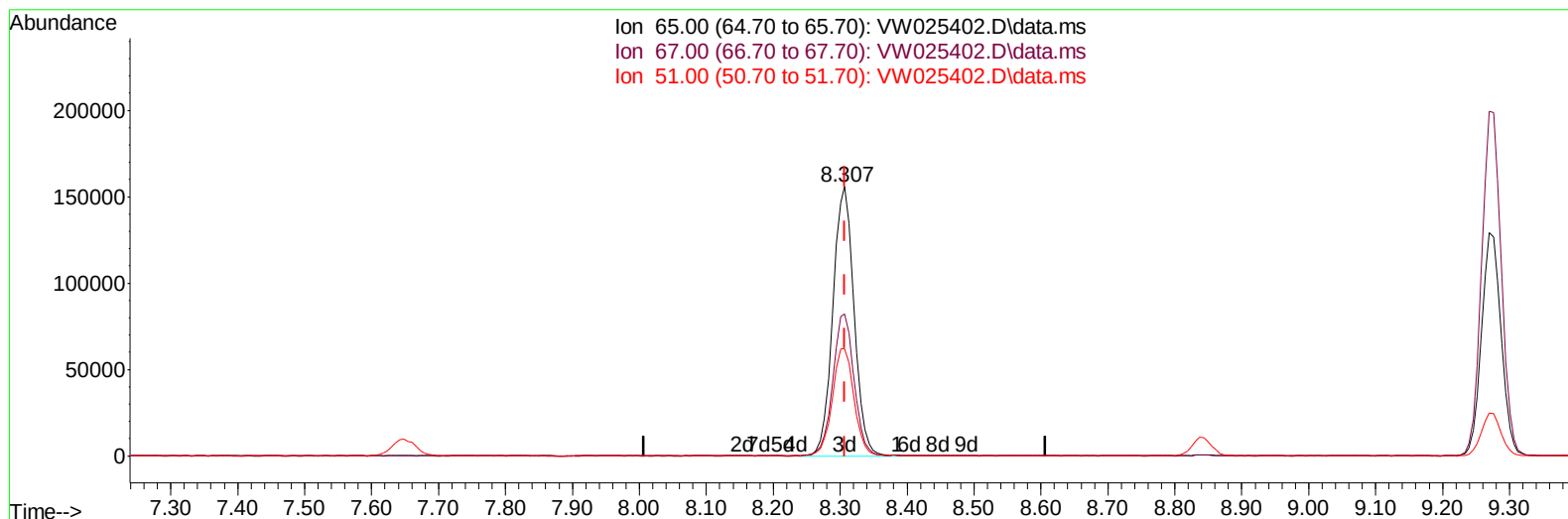
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TIC: VW025402.D\data.ms

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

8.307min (-0.000) 23.21 ug/L m

response 343190

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.05#
51.00	111.10	0.15#
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		955622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		784246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		306644	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		199370	12.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.200%	
7) Chloroethane-d5	2.899	69		206250	18.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.160%	
11) 1,1-Dichloroethene-d2	4.027	63		421538	13.736	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.960%	
21) 2-Butanone-d5	7.075	46		172057	44.116	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.240%	
24) Chloroform-d	7.648	84		610997	22.178	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.720%	
26) 1,2-Dichloroethane-d4	8.307	65		343190m	23.209	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.840%	
32) Benzene-d6	8.276	84		1281648	23.917	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.680%	
36) 1,2-Dichloropropane-d6	9.270	67		405368	24.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.800%	
41) Toluene-d8	10.319	98		1088958	23.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	10.575	79		140540	21.290	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.160%	
47) 2-Hexanone-d5	10.922	63		113325	47.539	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.080%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		282983	23.300	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152		264278	23.176	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.720%	
Target Compounds							
13) Acetone	4.125	43		36767	9.807	ug/L	Qvalue 72

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

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