

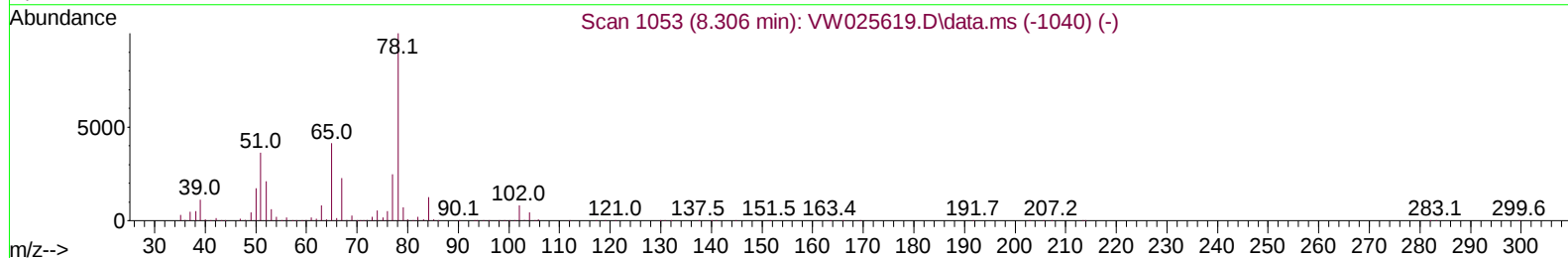
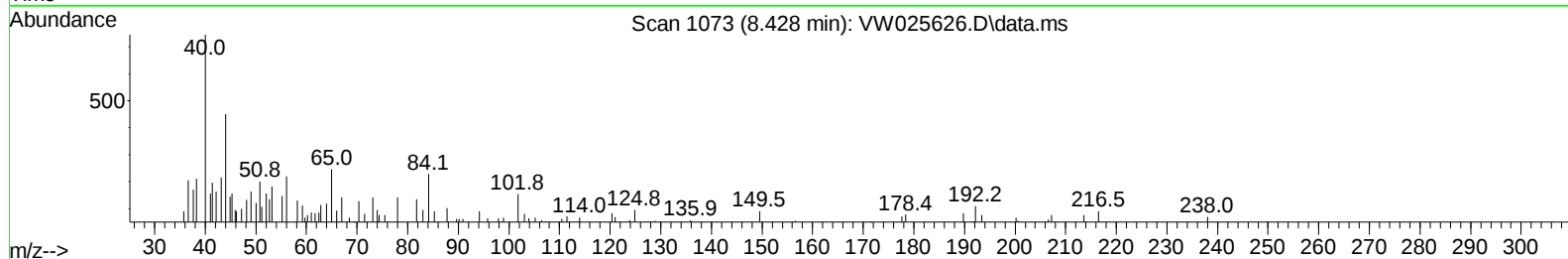
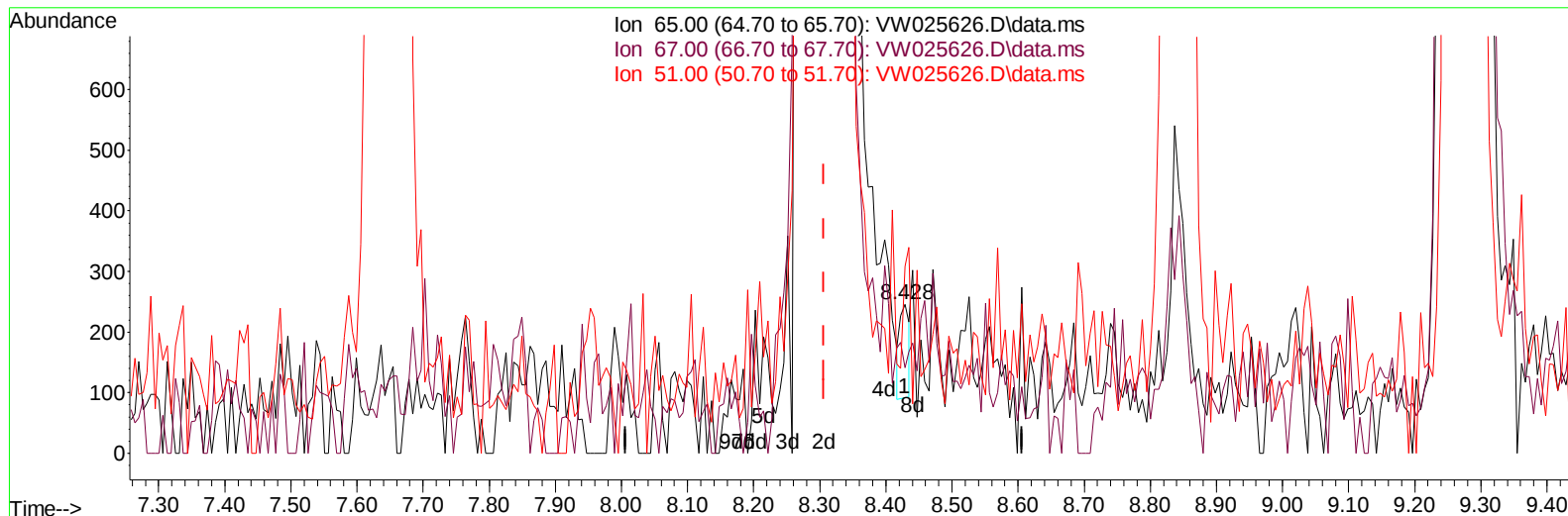
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025626.D
 Acq On : 21 Apr 2023 12:03
 Operator : SY/MD
 Sample : 02418-16RE
 Misc : 3.87g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW900RE

Manual IntegrationsAPPROVED

Quant Time: Apr 22 05:04:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023



TIC: VW025626.D\data.ms

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

8.428min (+ 0.122) 0.02 ug/L

response 152

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	61.84
51.00	124.00	86.84
0.00	0.00	0.00

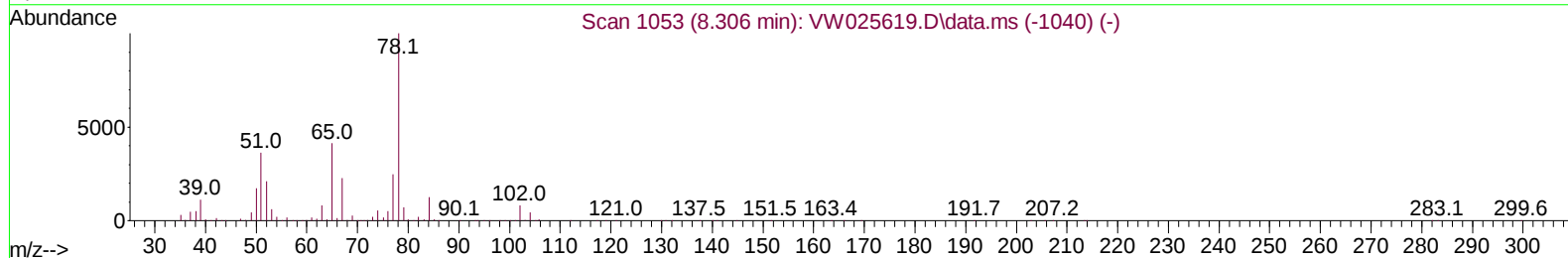
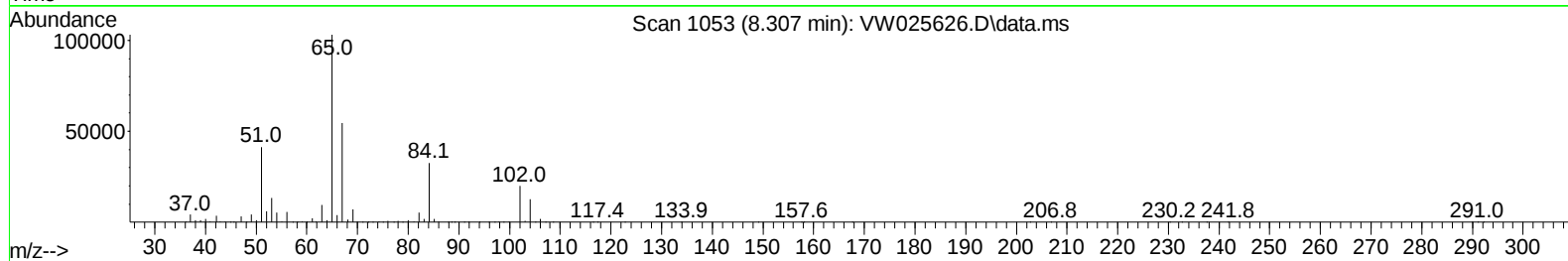
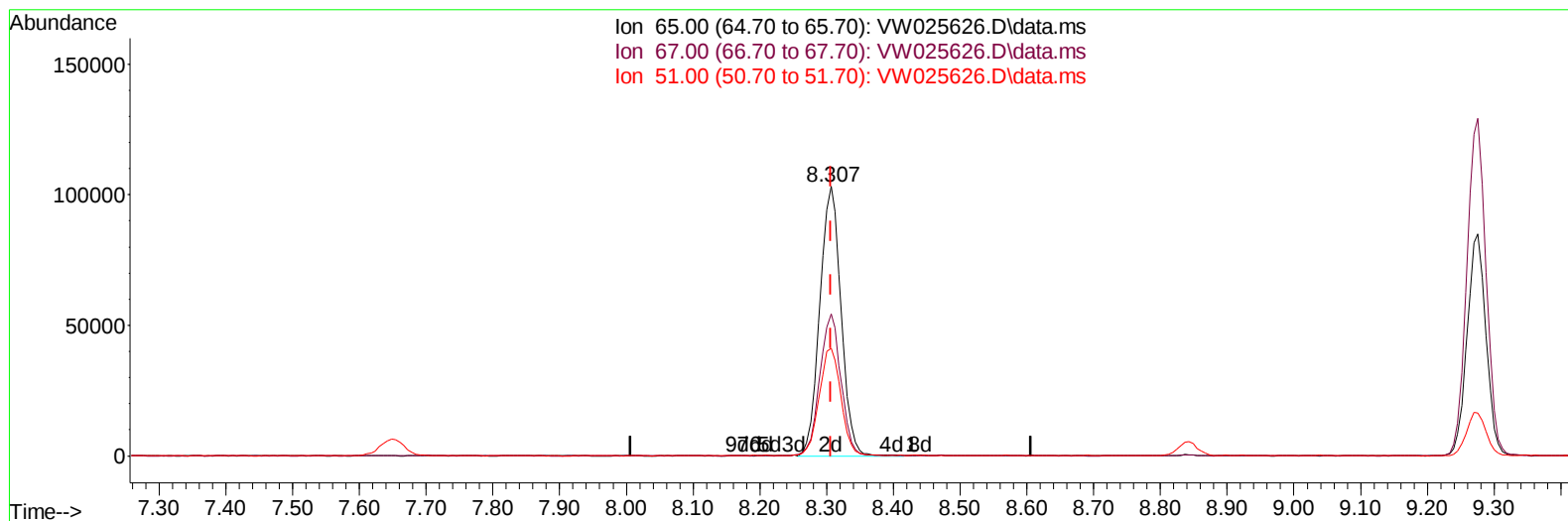
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TIC: VW025626.D\data.ms

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

8.307min (+ 0.000) 32.65 ug/L m

response 228554

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.04#
51.00	124.00	0.06#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	479166	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	287718	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	63358	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	154498	19.814	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.240%	
7) Chloroethane-d5	2.899	69	144947	26.110	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	104.440%	
11) 1,1-Dichloroethene-d2	4.021	63	255937	16.231	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.920%	
21) 2-Butanone-d5	7.075	46	181276	104.212	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	208.420%#	
24) Chloroform-d	7.648	84	394601	29.330	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	117.320%	
26) 1,2-Dichloroethane-d4	8.307	65	228554m	32.654	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	130.600%#	
32) Benzene-d6	8.276	84	725005	38.916	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	155.680%#	
36) 1,2-Dichloropropane-d6	9.276	67	259002	44.587	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	178.360%#	
41) Toluene-d8	10.324	98	477023	29.312	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	117.240%	
43) trans-1,3-Dichloroprop...	10.581	79	63756	29.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	117.080%	
47) 2-Hexanone-d5	10.922	63	93626	117.917	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	235.840%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	179135	45.689	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	182.760%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	64778	29.760	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	119.040%	
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	154430	104.896	ug/L	100
16) Methylene chloride	4.917	84	42744	5.612	ug/L	98
22) 2-Butanone	7.173	43	47605	22.746	ug/L	91

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

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