

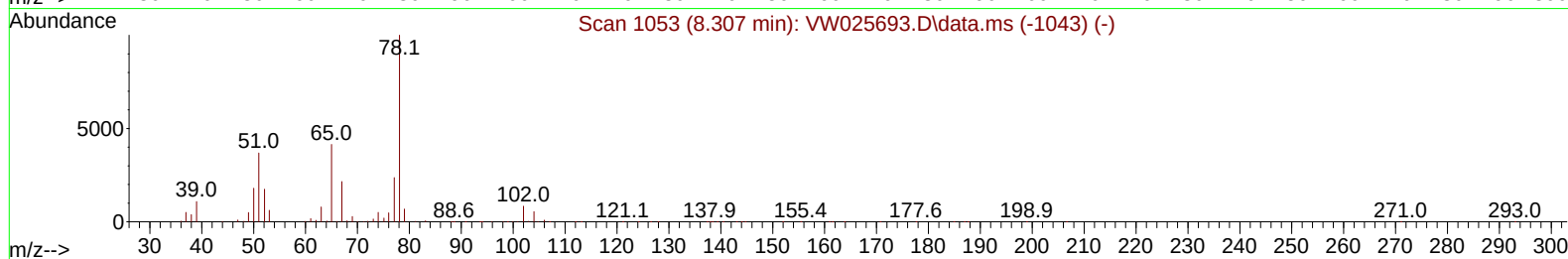
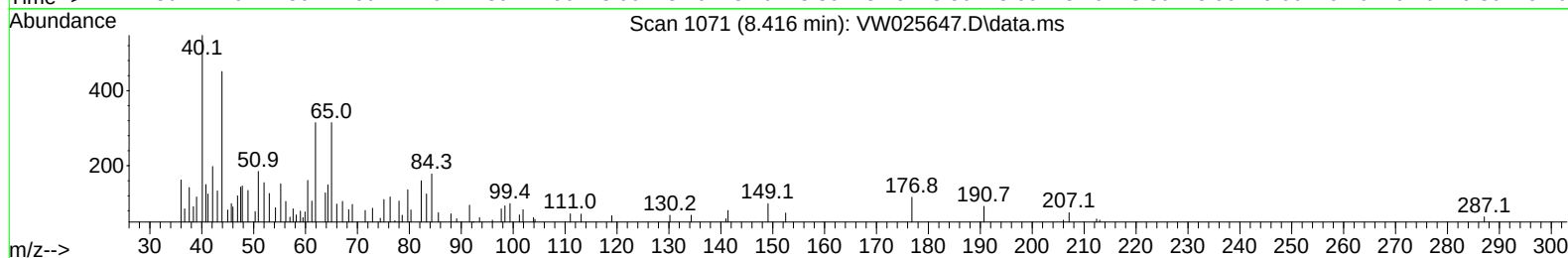
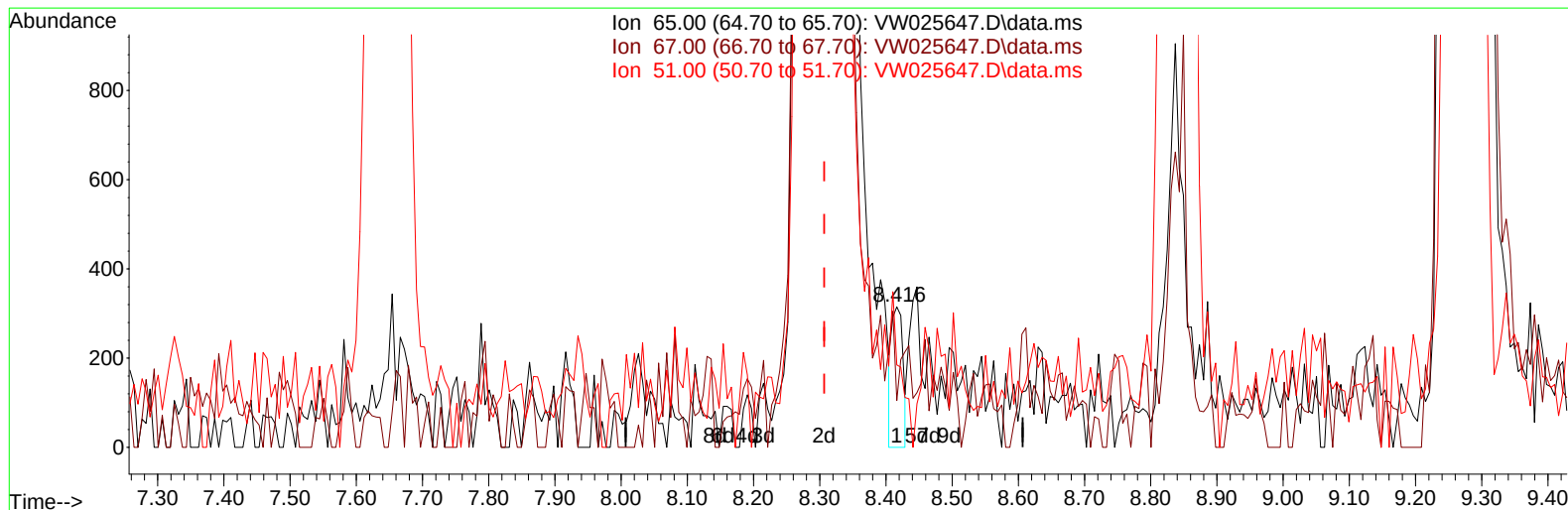
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025647.D
 Acq On : 24 Apr 2023 10:10
 Operator : SY/MD
 Sample : 02417-09
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8X5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: May 09 04:06:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration



TIC: VW025647.D\data.ms

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

8.416min (+ 0.110) 0.03 ug/L

response 373

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	61.66
51.00	124.00	91.69
0.00	0.00	0.00

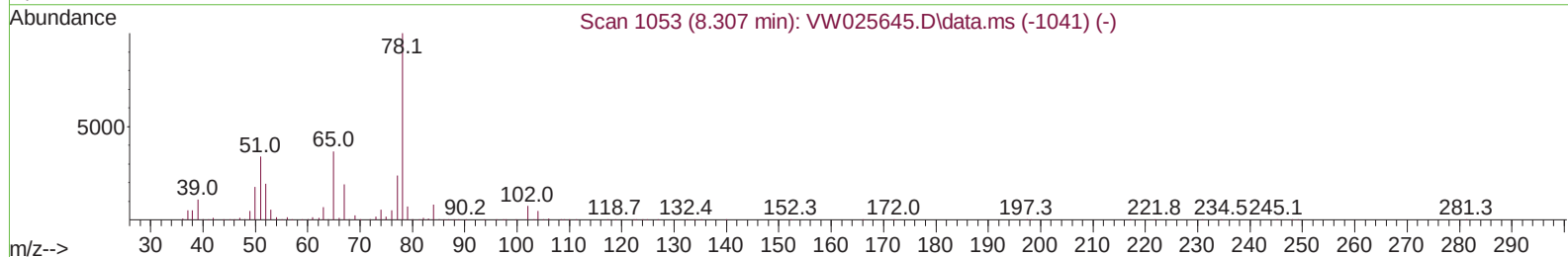
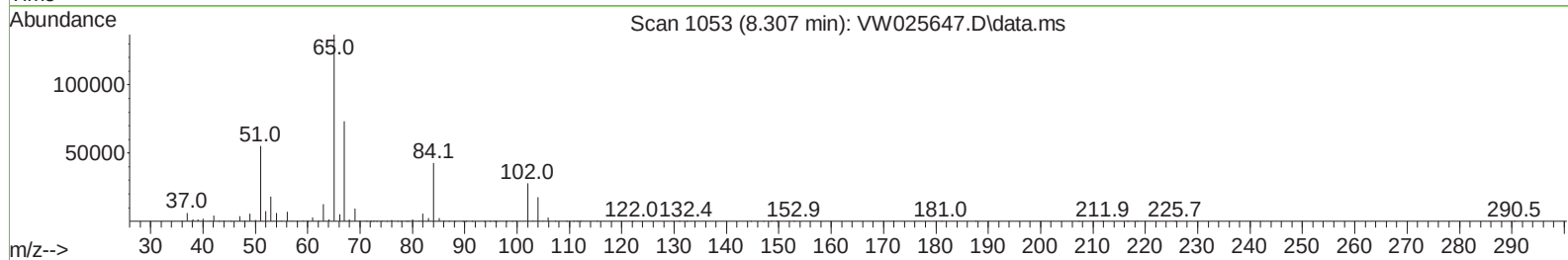
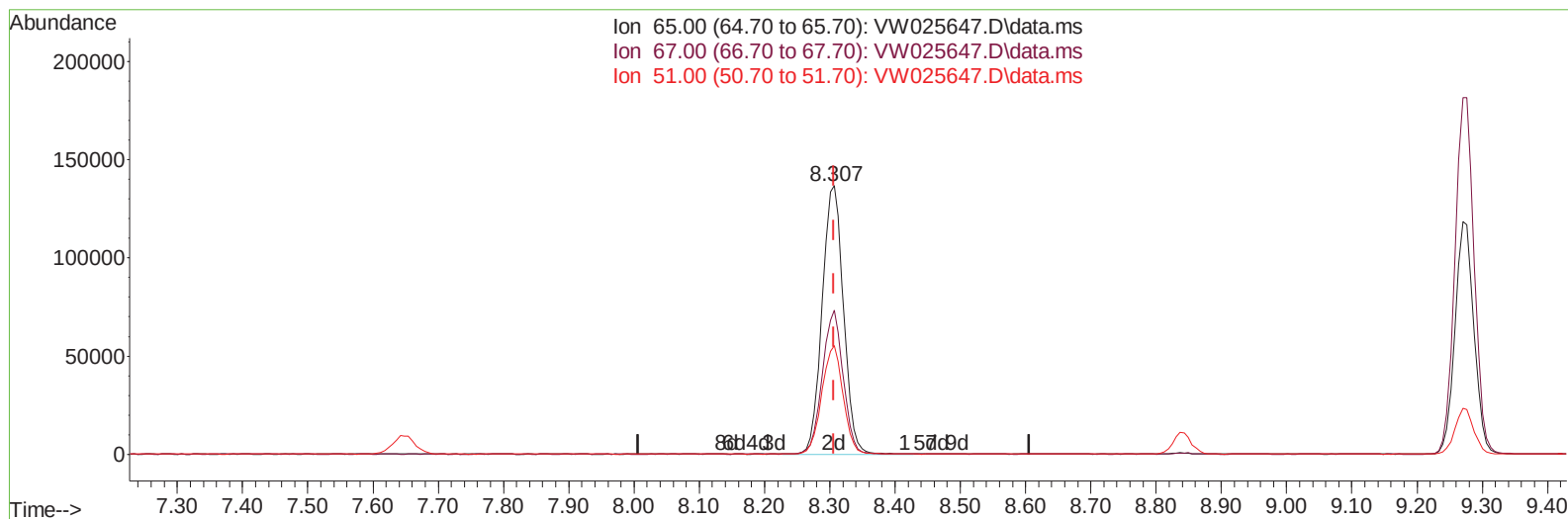
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:09:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration



TIC: VW025647.D\data.ms

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

8.307min (-0.000) 23.10 ug/L m

response 311532

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.07#
51.00	124.00	0.11#
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		923140	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		818987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		380887	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		197213	13.128	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	52.520%	
7) Chloroethane-d5	2.899	69		184243	17.227	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	68.920%	
11) 1,1-Dichloroethene-d2	4.021	63		369110	12.150	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	48.600%	
21) 2-Butanone-d5	7.075	46		176316	52.612	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	105.220%	
24) Chloroform-d	7.648	84		559831	21.599	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	86.400%	
26) 1,2-Dichloroethane-d4	8.307	65		311532m	23.103	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	92.400%	
32) Benzene-d6	8.270	84		1093264	20.616	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	82.480%	
36) 1,2-Dichloropropane-d6	9.270	67		372303	22.516	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	90.080%	
41) Toluene-d8	10.325	98		948691	20.480	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	81.920%	
43) trans-1,3-Dichloroprop...	10.575	79		128777	20.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	83.080%	
47) 2-Hexanone-d5	10.922	63		111675	49.411	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	98.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		272325	24.401	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	97.600%	
66) 1,2-Dichlorobenzene-d4	13.848	152		291713	22.293	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	89.160%	
Target Compounds							
13) Acetone	4.124	43		20805	7.335	ug/L	Qvalue 99

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

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