

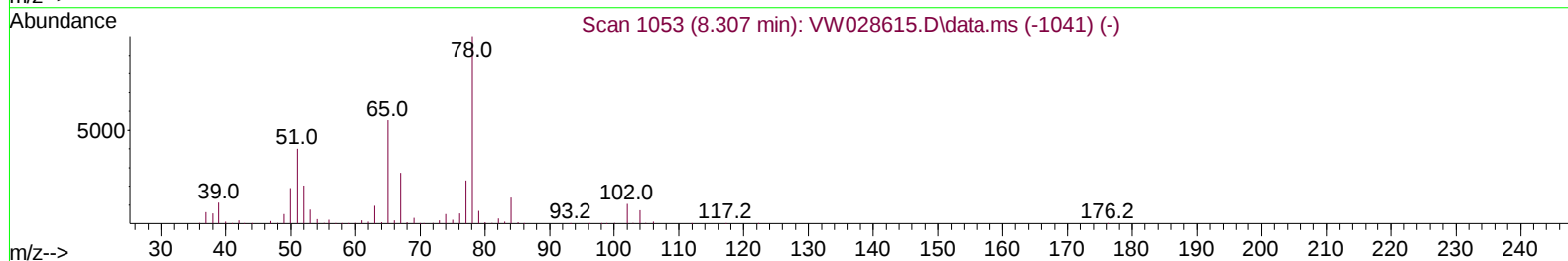
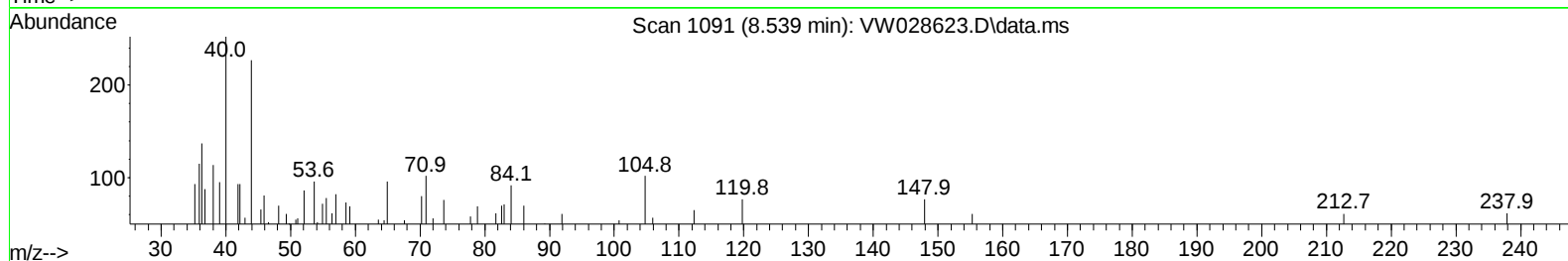
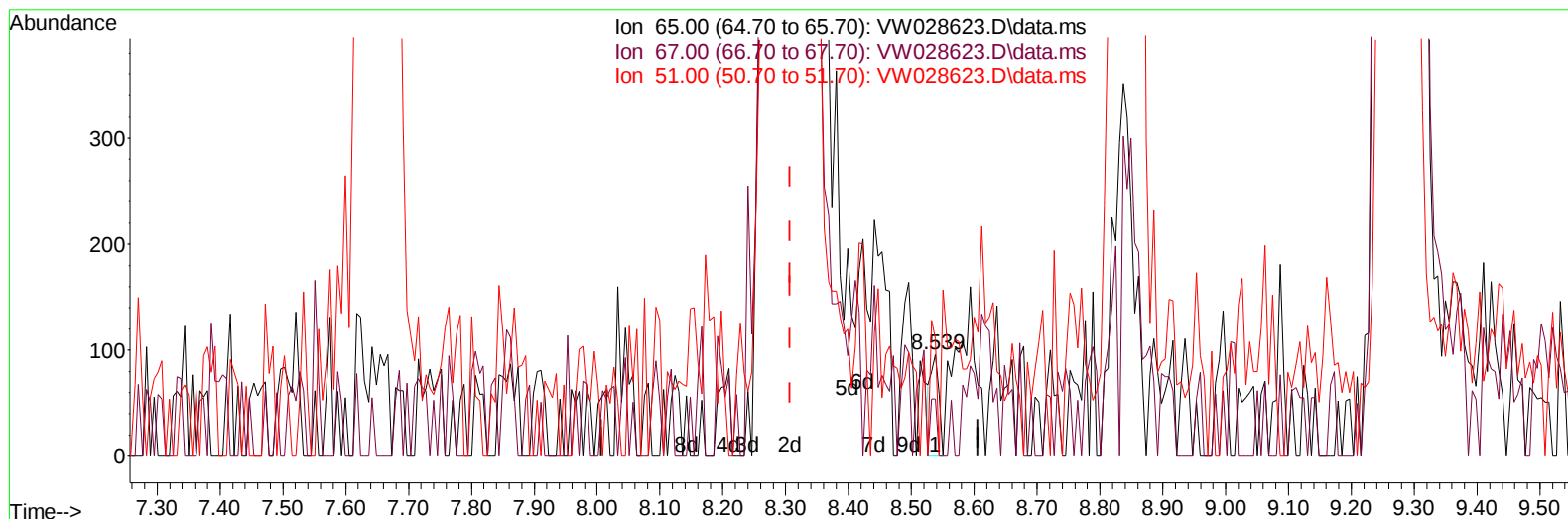
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051624\
Data File : VW028623.D
Acq On : 16 May 2024 15:16
Operator : SY/MD
Sample : P2484-19
Misc : 5.67g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9T1

Manual IntegrationsAPPROVED

Quant Time: May 17 01:03:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 17 01:01:12 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/17/2024
Supervised By :Mahesh Dadoda 05/17/2024



TIC: VW028623.D\data.ms

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

8.539min (+ 0.232) 0.01 ug/L

response 86

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	46.51
51.00	101.70	101.16
0.00	0.00	0.00

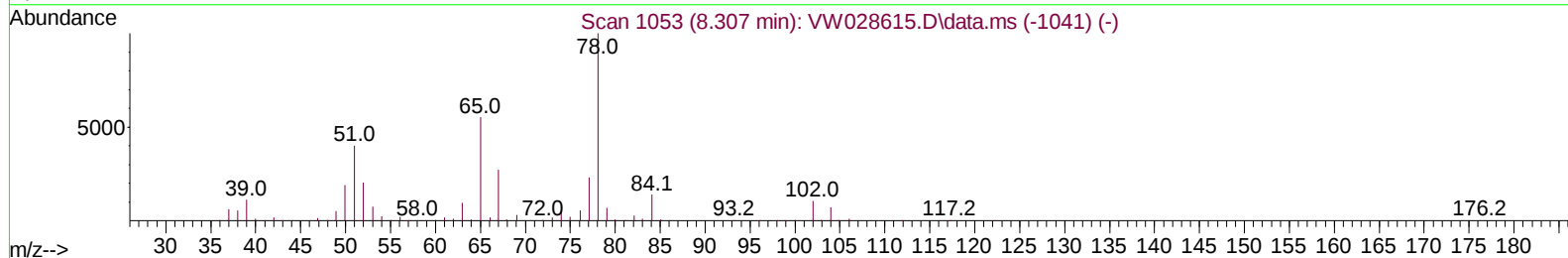
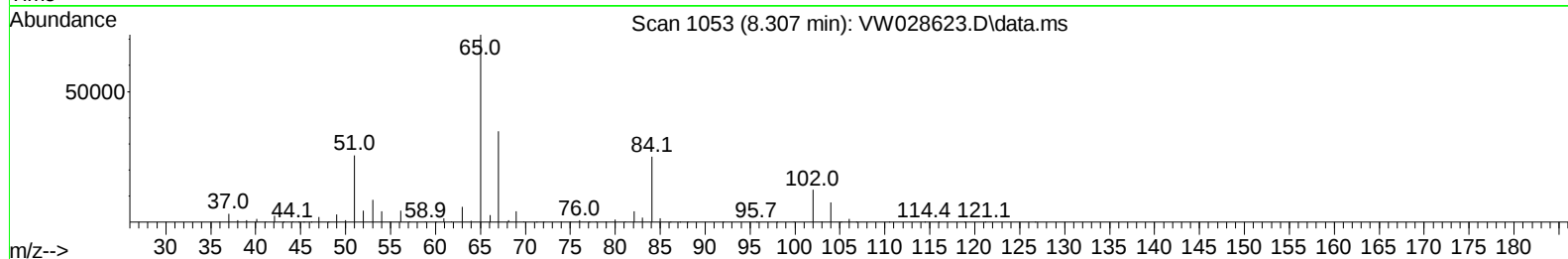
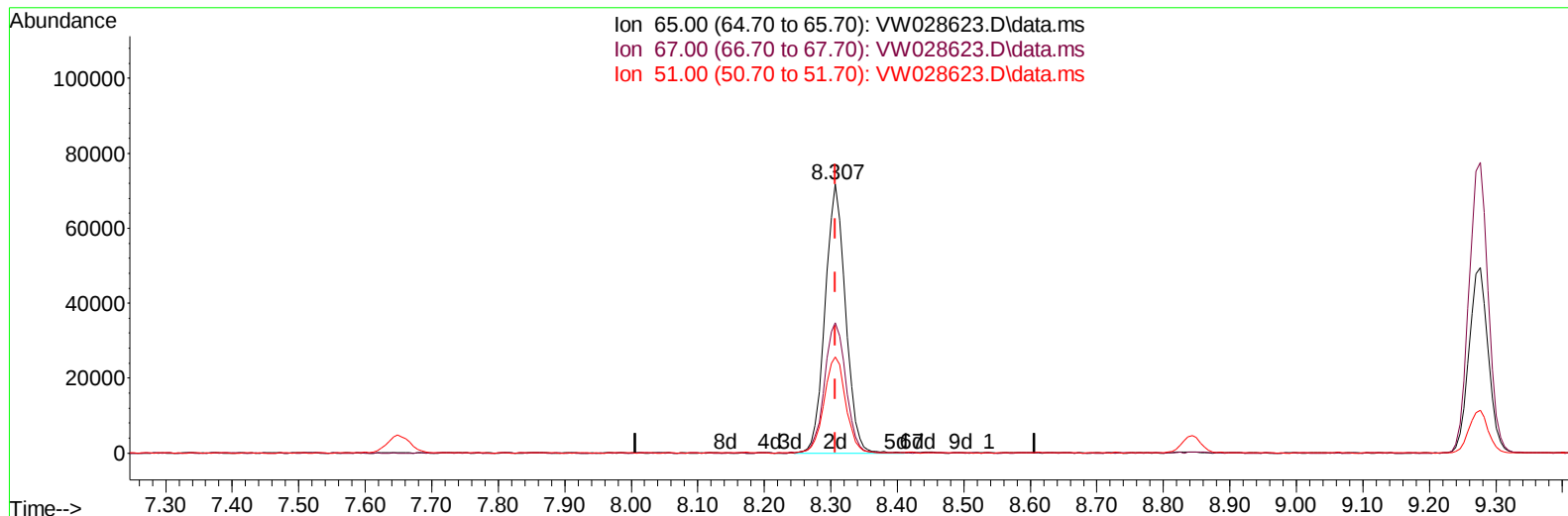
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Quant Time: May 17 01:03:27 2024
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 Quant Title : SFAM01.0
 QLast Update : Fri May 17 01:01:12 2024
 Response via : Initial Calibration



TIC: VW028623.D\data.ms

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

8.307min (+ 0.000) 23.01 ug/L m

response 152867

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.03#
51.00	101.70	0.06#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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 QLast Update : Fri May 17 01:01:12 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		371356	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		352090	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		165921	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		133592	18.944	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.760%	
7) Chloroethane-d5	2.899	69		111658	20.679	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	82.720%	
11) 1,1-Dichloroethene-d2	4.027	65		58997	20.024	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	80.080%	
21) 2-Butanone-d5	7.075	46		70861	38.516	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.040%	
24) Chloroform-d	7.648	84		252012	21.718	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	86.880%	
26) 1,2-Dichloroethane-d4	8.307	65		152867m	23.011	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	92.040%	
32) Benzene-d6	8.276	84		504859	21.492	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	85.960%	
36) 1,2-Dichloropropane-d6	9.276	67		156209	22.098	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	88.400%	
41) Toluene-d8	10.325	98		448366	21.553	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	10.575	79		60718	21.352	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	85.400%	
47) 2-Hexanone-d5	10.922	63		47885	39.277	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	78.560%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		120489	20.327	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.320%	
66) 1,2-Dichlorobenzene-d4	13.849	152		144465	22.844	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	91.360%	
Target Compounds							
16) Methylene chloride	4.923	84		14544	2.532	ug/L	Qvalue 100

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

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