

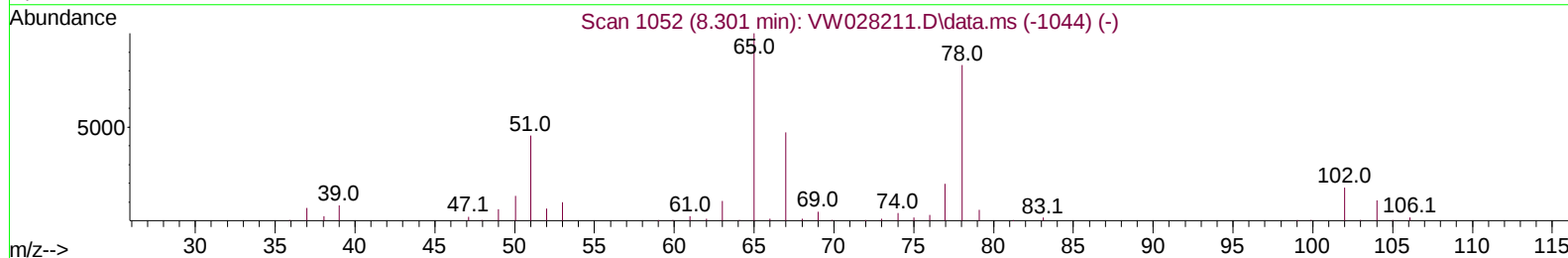
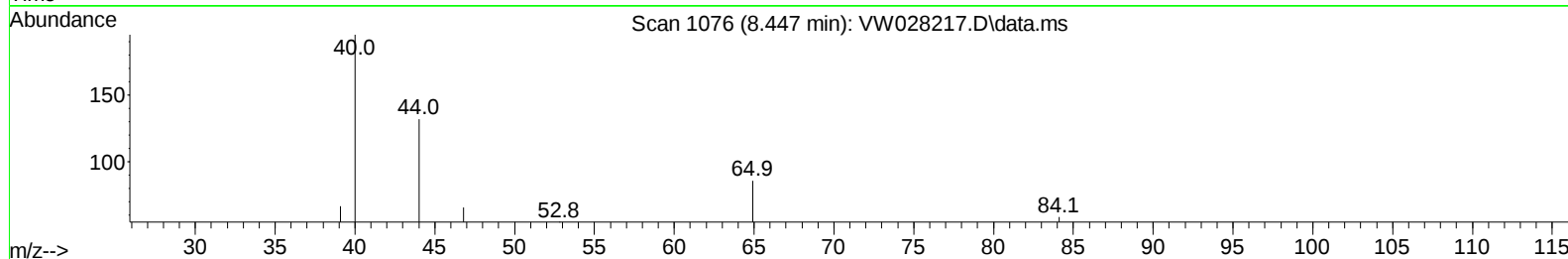
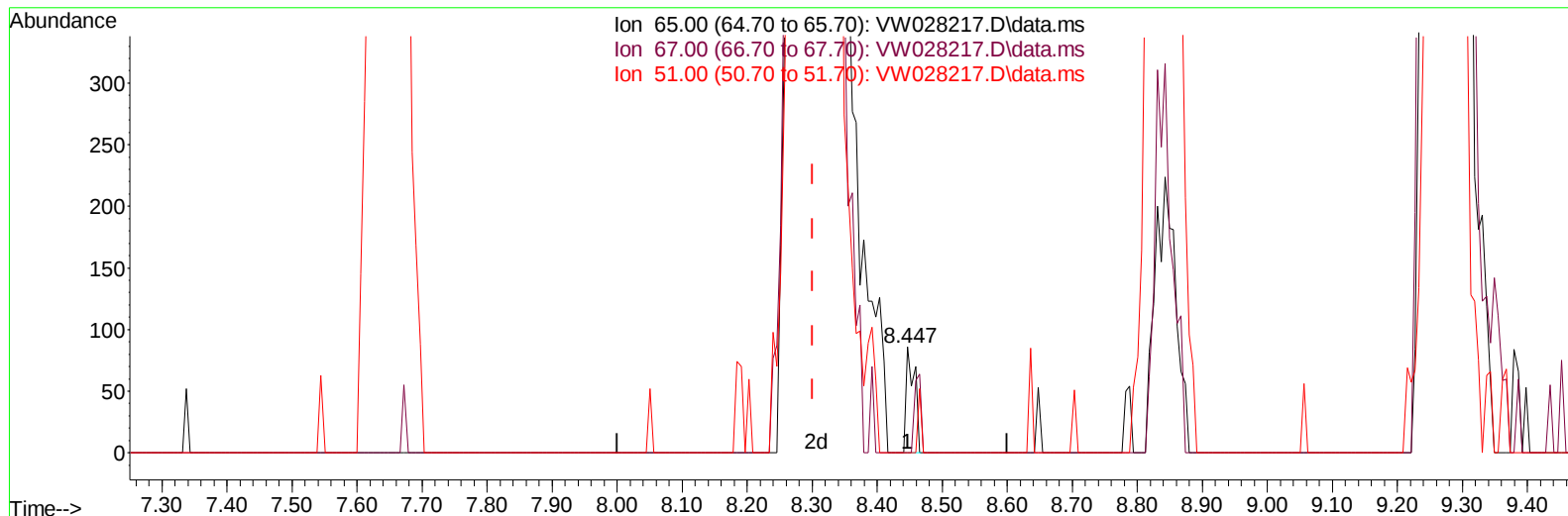
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032024\
Data File : VW028217.D
Acq On : 20 Mar 2024 14:10
Operator : SY/MD
Sample : P1812-05
Misc : 4.36g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0772

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/21/2024
Supervised By :Mahesh Dadoda 03/21/2024

Quant Time: Mar 21 01:14:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 21 01:12:17 2024
Response via : Initial Calibration



TIC: VW028217.D\data.ms

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

8.447min (+ 0.146) 0.01 ug/L

response 77

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	58.44
51.00	94.40	119.48
0.00	0.00	0.00

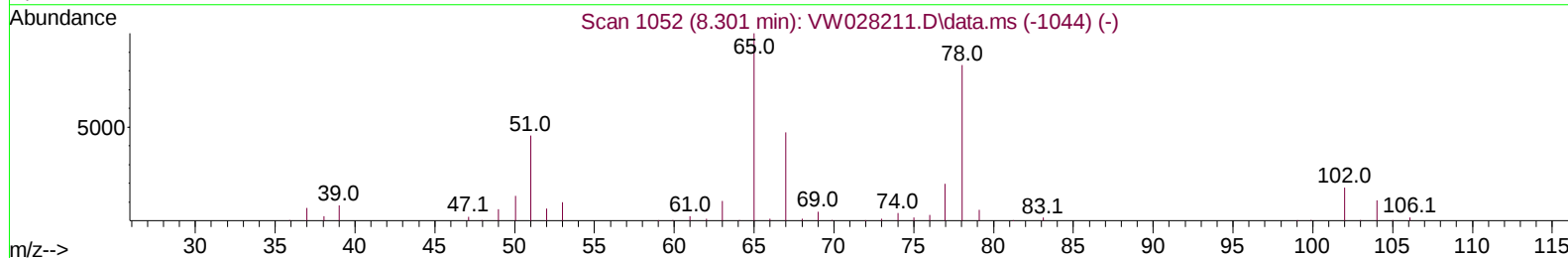
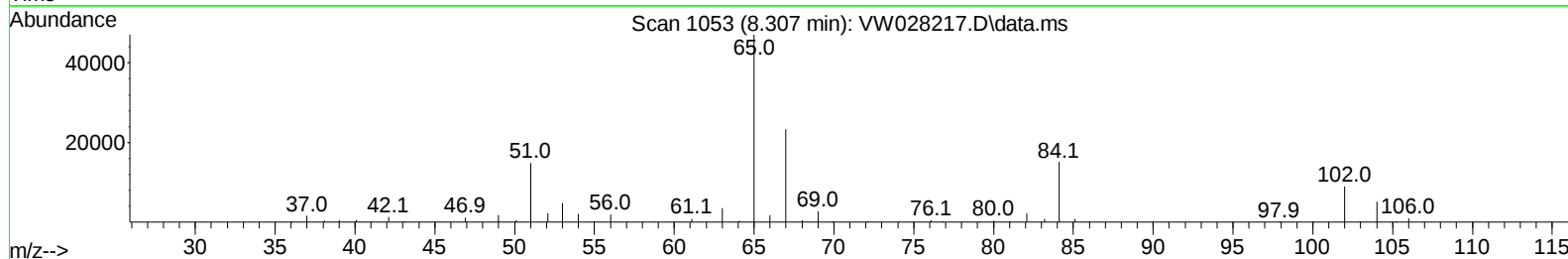
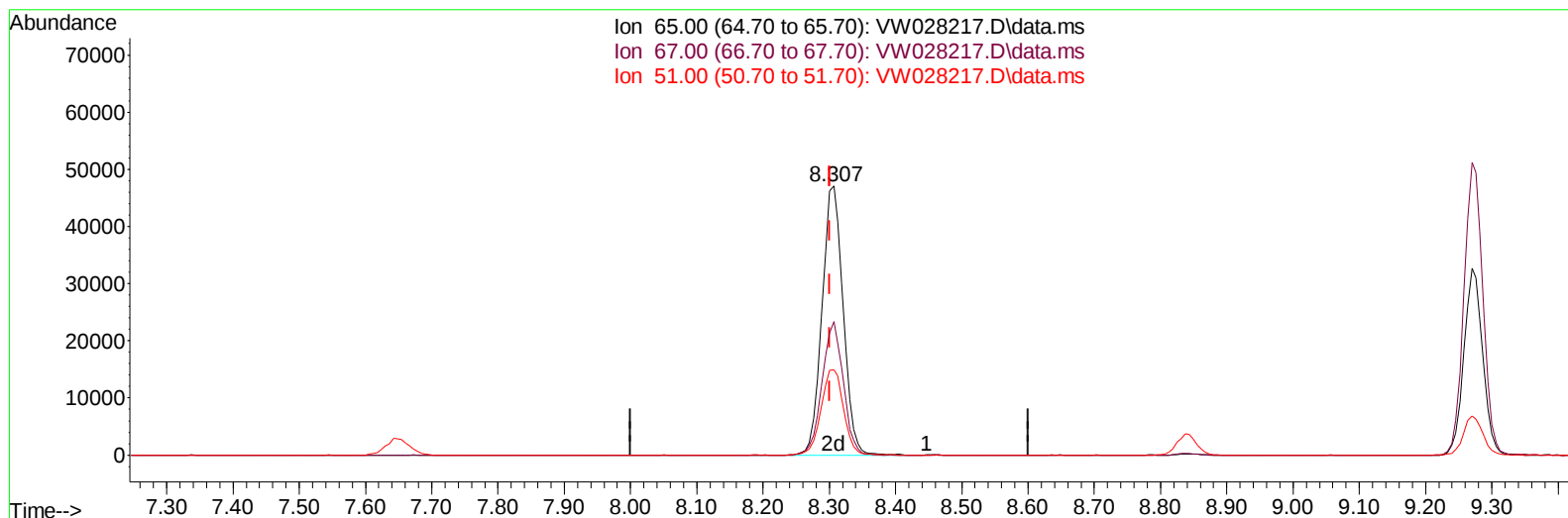
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TIC: VW028217.D\data.ms

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

8.307min (+ 0.006) 17.92 ug/L m

response 103929

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.04#
51.00	94.40	0.09#
0.00	0.00	0.00

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 Misc : 4.36g/10mL/MSVOA_W/SOIL/B
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Instrument :
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 Quant Title : SFAM01.0
 QLast Update : Thu Mar 21 01:12:17 2024
 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		356965	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		307879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		131195	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		58508	14.008	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	56.040%		
7) Chloroethane-d5	2.899	69		43932	15.055	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.240%		
11) 1,1-Dichloroethene-d2	4.027	65		40522	15.299	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.200%		
21) 2-Butanone-d5	7.081	46		44425	36.063	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	72.120%		
24) Chloroform-d	7.648	84		182791	17.366	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	69.480%		
26) 1,2-Dichloroethane-d4	8.307	65		103929m	17.917	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	71.680%		
32) Benzene-d6	8.276	84		343457	18.272	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	73.080%		
36) 1,2-Dichloropropane-d6	9.270	67		101940	18.845	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	75.360%		
41) Toluene-d8	10.318	98		303274	17.492	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.960%		
43) trans-1,3-Dichloroprop...	10.575	79		43083	17.536	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	70.160%		
47) 2-Hexanone-d5	10.922	63		36234	40.523	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	81.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		75552	18.908	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.640%		
66) 1,2-Dichlorobenzene-d4	13.848	152		89210	18.666	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	74.680%#		

Target Compounds Qvalue

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

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