

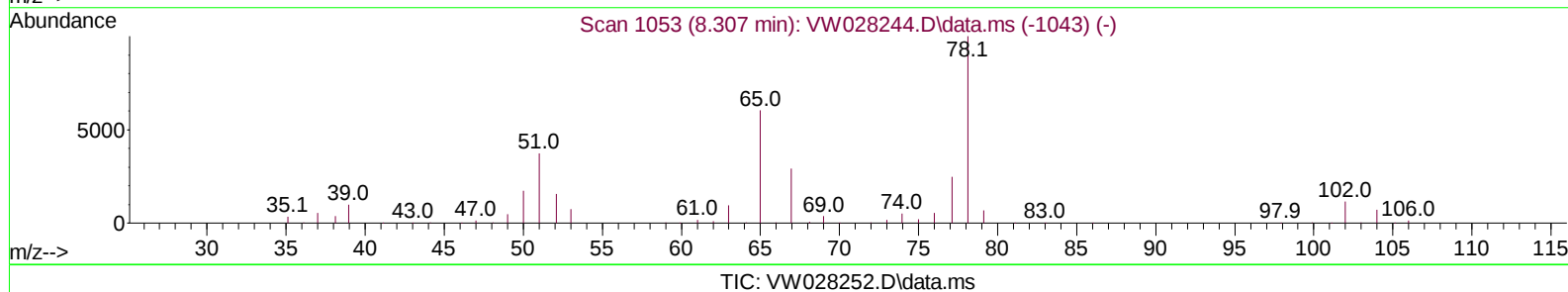
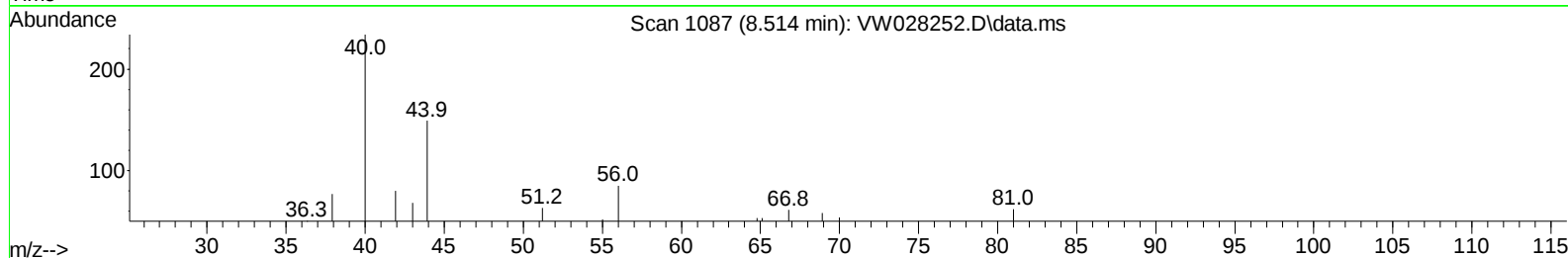
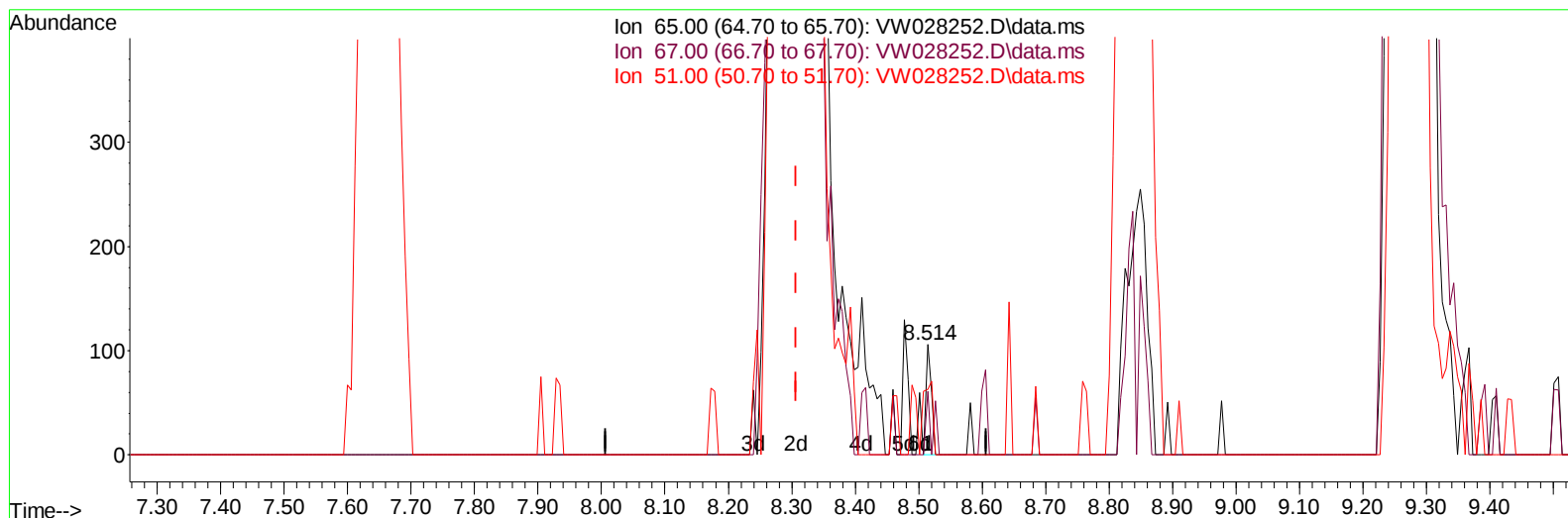
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032724\
Data File : VW028252.D
Acq On : 27 Mar 2024 15:49
Operator : SY/MD
Sample : P1886-09
Misc : 3.59g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07A8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/28/2024
Supervised By :Mahesh Dadoda 03/28/2024

Quant Time: Mar 28 01:13:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 28 01:11:29 2024
Response via : Initial Calibration



TIC: VW028252.D\data.ms

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

8.514min (+ 0.207) 0.01 ug/L

response 61

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	36.07
51.00	94.40	116.39
0.00	0.00	0.00

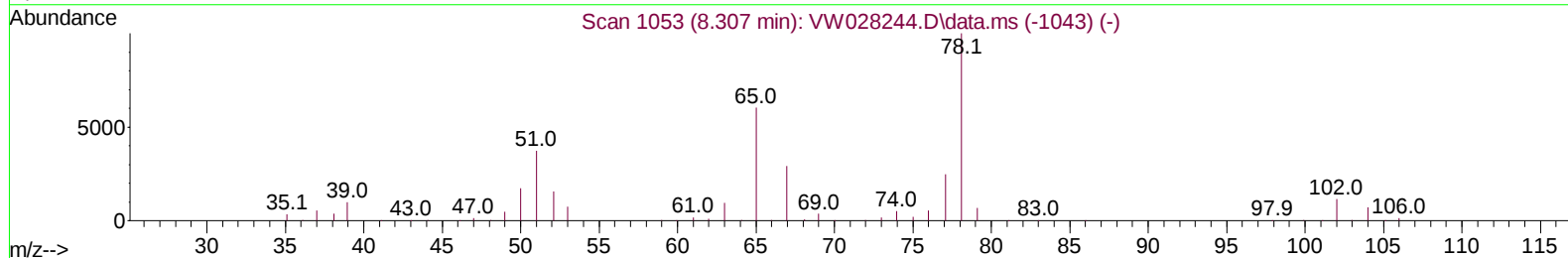
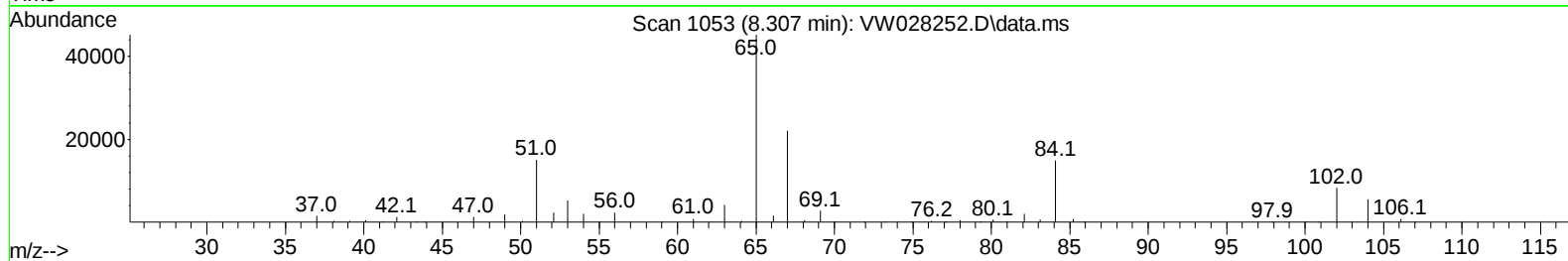
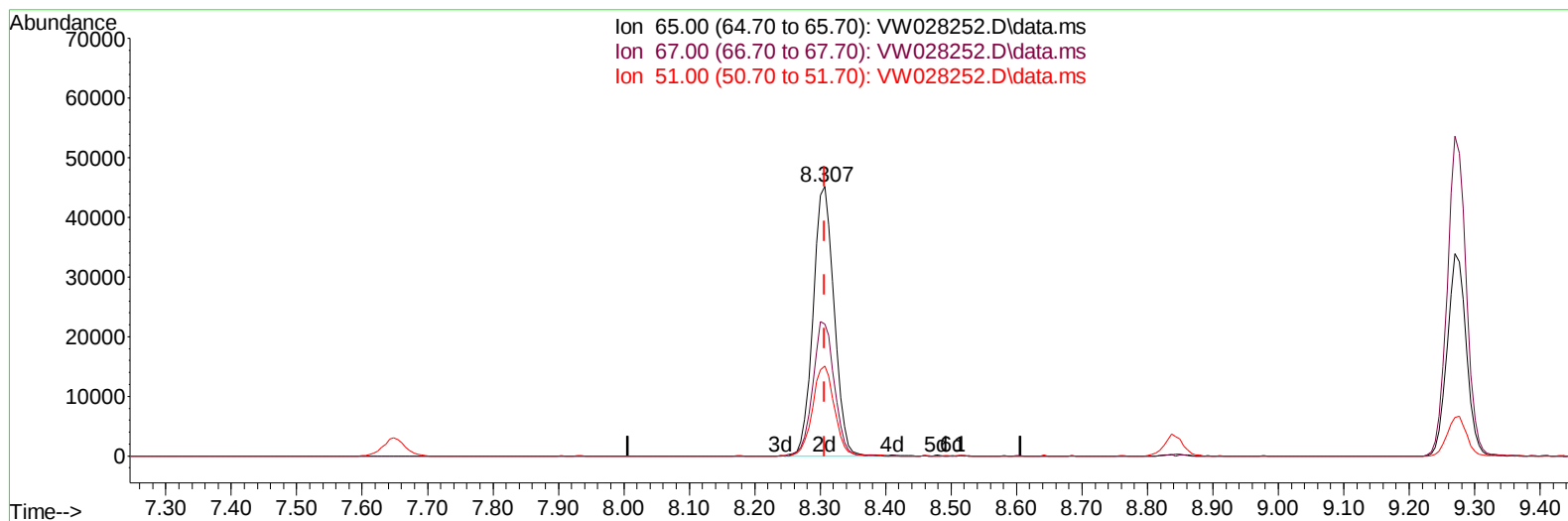
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TIC: VW028252.D\data.ms

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

8.307min (-0.000) 17.39 ug/L m

response 100727

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.02#
51.00	94.40	0.07#
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		356523	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		277079	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		89262	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		55412	13.284	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	53.120%		
7) Chloroethane-d5	2.899	69		45374	15.569	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.280%		
11) 1,1-Dichloroethene-d2	4.021	65		38804	14.669	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	58.680%		
21) 2-Butanone-d5	7.075	46		50463	41.016	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	82.040%		
24) Chloroform-d	7.648	84		186306	17.722	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	70.880%		
26) 1,2-Dichloroethane-d4	8.307	65		100727m	17.386	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	69.560%#		
32) Benzene-d6	8.276	84		351134	20.757	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.040%		
36) 1,2-Dichloropropane-d6	9.270	67		107516	22.085	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	88.360%		
41) Toluene-d8	10.319	98		297113	19.041	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	76.160%		
43) trans-1,3-Dichloroprop...	10.575	79		37626	17.017	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	68.080%		
47) 2-Hexanone-d5	10.922	63		39450	49.025	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	98.040%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		76708	21.331	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152		67350	20.712	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.840%		

Target Compounds Qvalue

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

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