

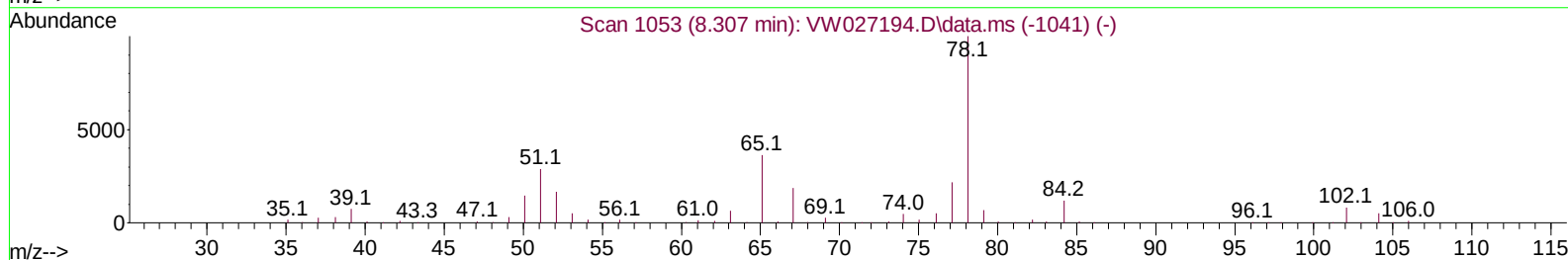
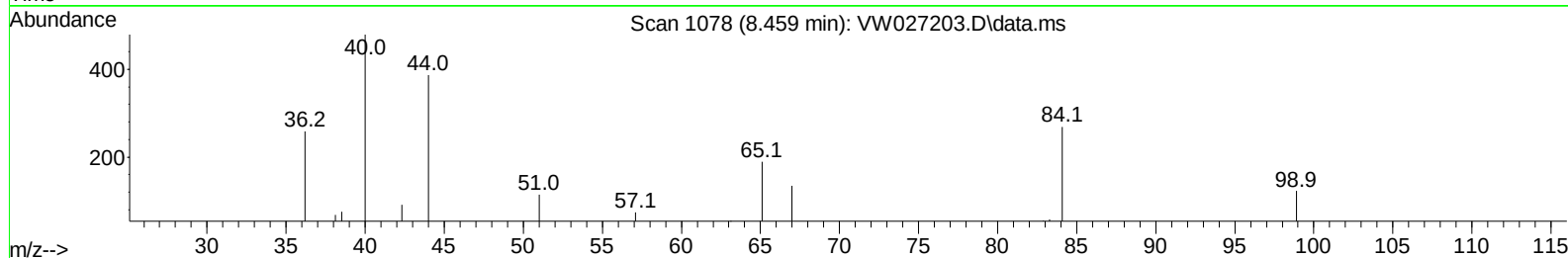
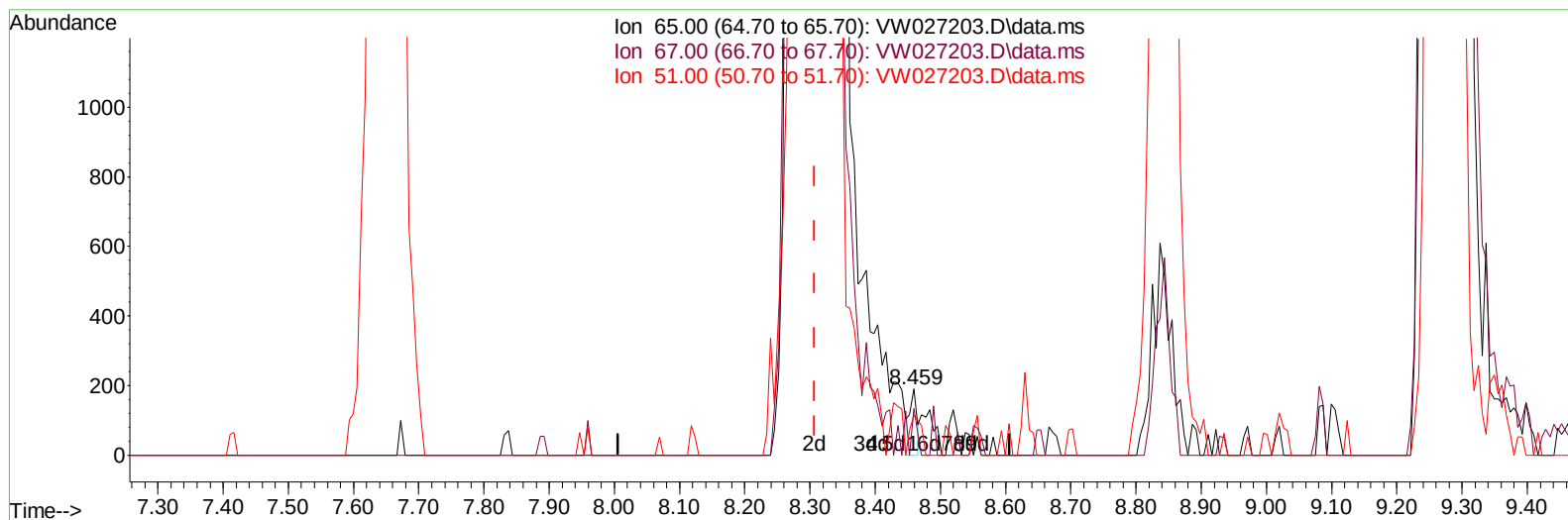
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
 Data File : VW027203.D
 Acq On : 03 Oct 2023 15:55
 Operator : SY/MD
 Sample : 04707-05
 Misc : 6.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A4

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:40:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 01:37:43 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 10/04/2023
 Supervised By :Mahesh Dadoda 10/04/2023



TIC: VW027203.D\data.ms

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

8.459min (+ 0.152) 0.01 ug/L

response 144

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	51.39
51.00	119.20	93.75
0.00	0.00	0.00

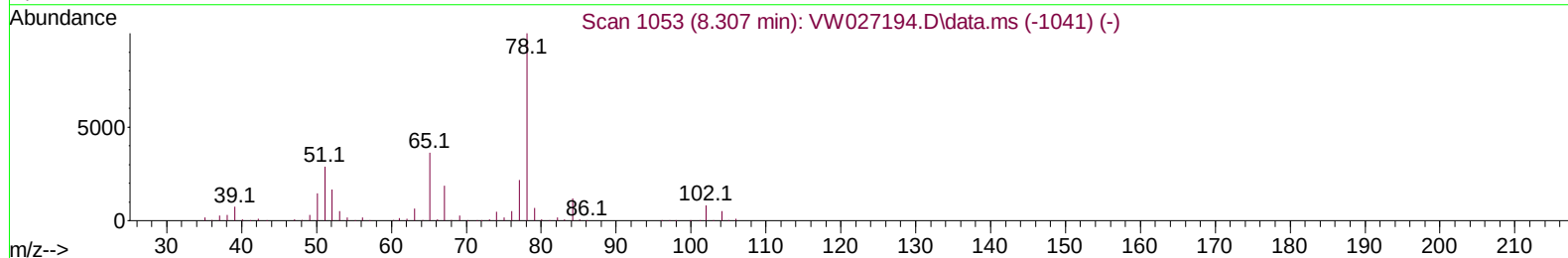
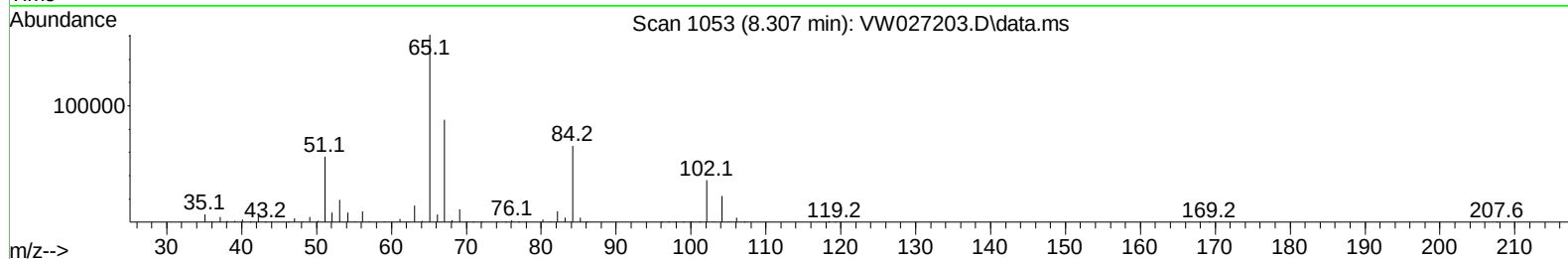
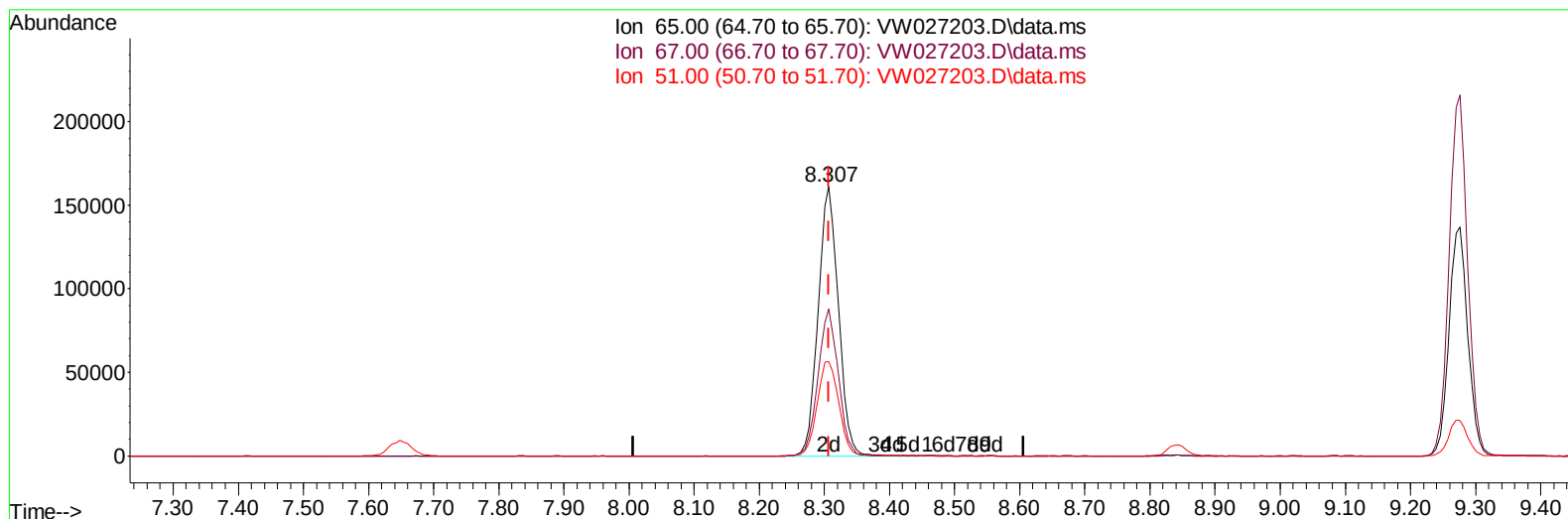
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TIC: VW027203.D\data.ms

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

8.307min (-0.000) 30.18 ug/L m

response 348882

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	119.20	0.04#
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		824215	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		765824	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		337544	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		350960	27.102	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	108.400%	
7) Chloroethane-d5	2.893	69		287751	28.115	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	112.440%	
11) 1,1-Dichloroethene-d2	4.021	65		146954	27.313	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	109.240%	
21) 2-Butanone-d5	7.081	46		173932	64.971	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	129.940%	
24) Chloroform-d	7.648	84		670132	27.781	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	111.120%	
26) 1,2-Dichloroethane-d4	8.307	65		348882m	30.179	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	120.720%	
32) Benzene-d6	8.276	84		1396405	29.752	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	119.000%	
36) 1,2-Dichloropropane-d6	9.276	67		427801	30.445	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	121.800%#	
41) Toluene-d8	10.325	98		1197410	28.911	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	115.640%	
43) trans-1,3-Dichloroprop...	10.581	79		173510	31.466	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	125.880%	
47) 2-Hexanone-d5	10.922	63		151640	70.547	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	141.100%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		325483	30.268	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	121.080%#	
66) 1,2-Dichlorobenzene-d4	13.854	152		316708	27.984	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	111.920%	
Target Compounds							
16) Methylene chloride	4.923	84		106400	6.595	ug/L	97
46) Tetrachloroethene	10.861	164		29389	2.645	ug/L	94

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

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