

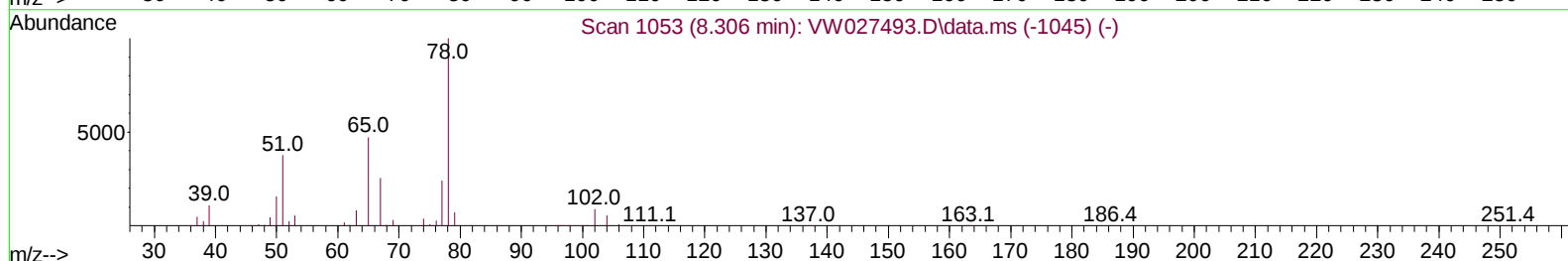
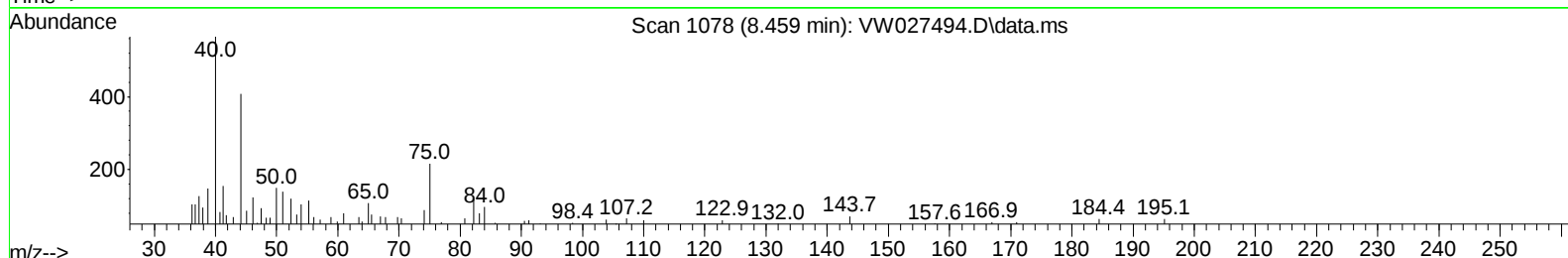
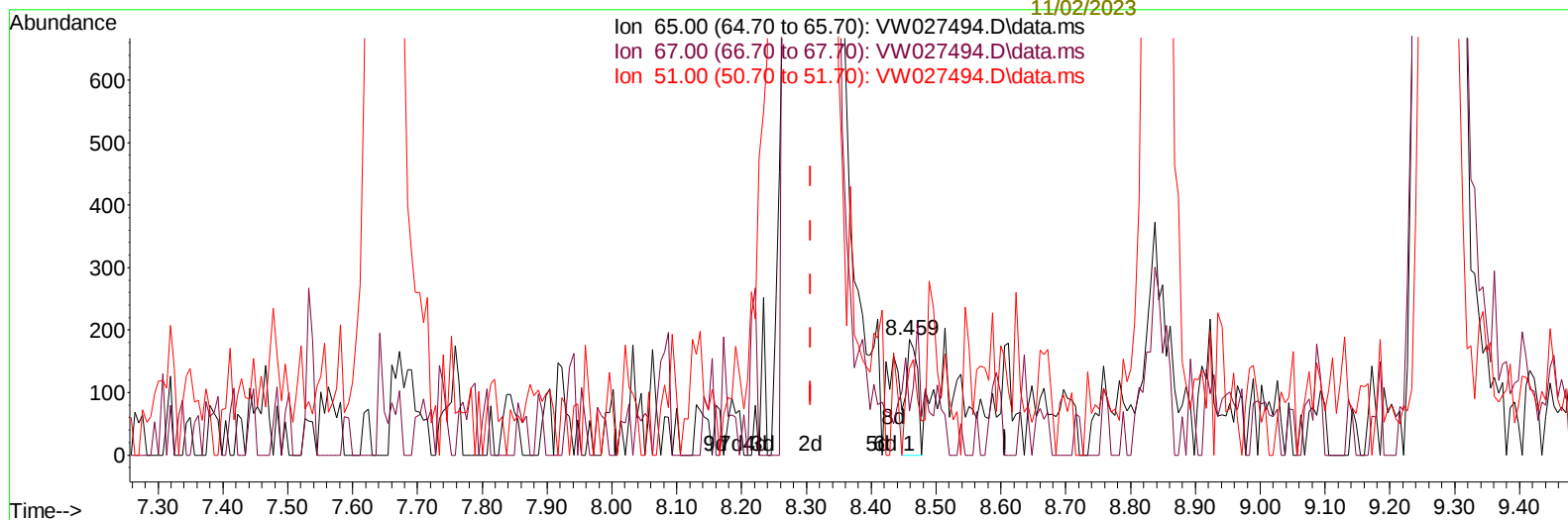
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110123\
 Data File : VW027494.D
 Acq On : 01 Nov 2023 11:52
 Operator : SY/MD
 Sample : VW1101SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK594

Manual IntegrationsAPPROVED

Quant Time: Nov 02 03:34:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 02 03:33:34 2023
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt
 11/02/2023
 Supervised By :Mahesh
 Dadoda
 11/02/2023



TIC: VW027494.D\data.ms

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

8.459min (+ 0.153) 0.04 ug/L

response 215

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	49.77
51.00	99.60	90.23
0.00	0.00	0.00

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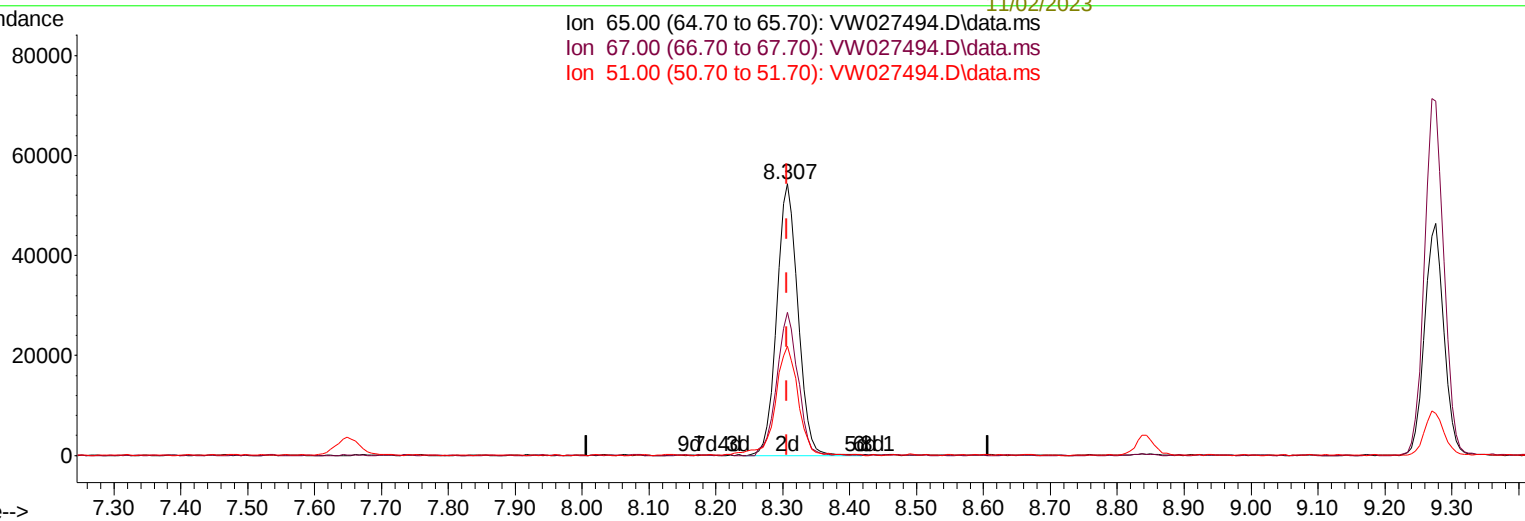
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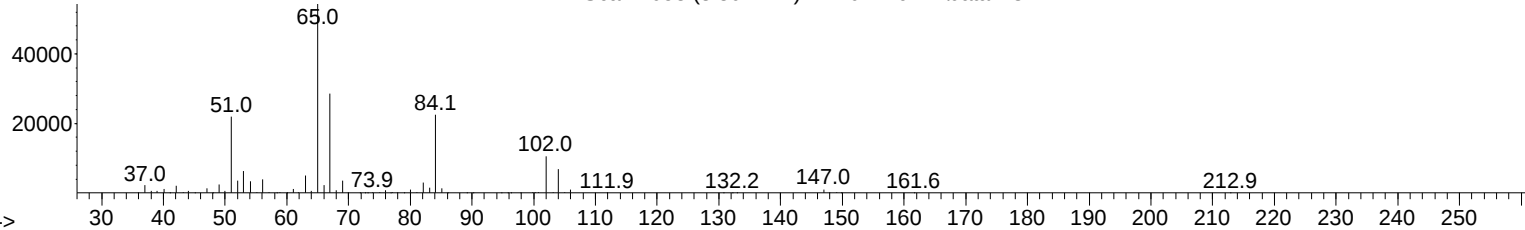
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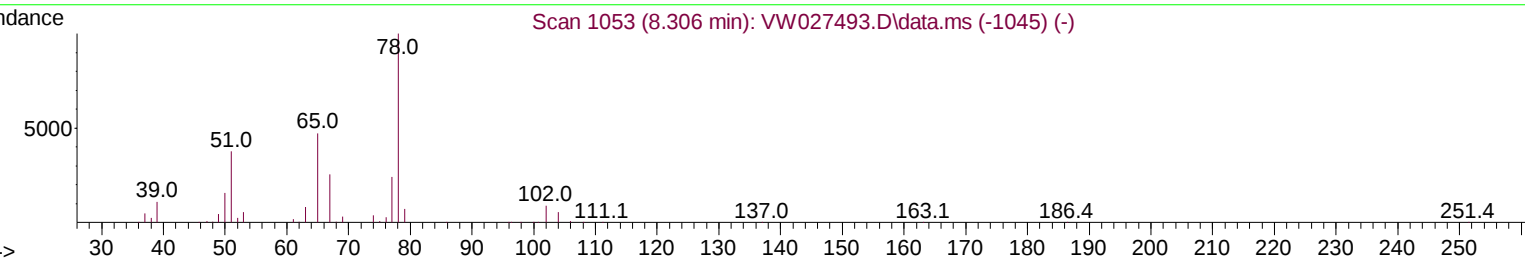
Ion 65.00 (64.70 to 65.70): VW027494.D\data.ms
 Ion 67.00 (66.70 to 67.70): VW027494.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW027494.D\data.ms



Scan 1053 (8.307 min): VW027494.D\data.ms



Scan 1053 (8.306 min): VW027493.D\data.ms (-1045) (-)



TIC: VW027494.D\data.ms

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

8.307min (+ 0.000) 20.35 ug/L m

response 119194

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.09#
51.00	99.60	0.16#
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		365781	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		332254	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		158996	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		83124	14.890	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	59.560%		
7) Chloroethane-d5	2.899	69		72607	18.114	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.440%		
11) 1,1-Dichloroethene-d2	4.027	65		44187	15.797	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	63.200%		
21) 2-Butanone-d5	7.081	46		80930	43.617	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	87.240%		
24) Chloroform-d	7.648	84		221490	20.316	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	81.280%		
26) 1,2-Dichloroethane-d4	8.307	65		119194m	20.353	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	81.400%		
32) Benzene-d6	8.276	84		431407	19.191	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	76.760%		
36) 1,2-Dichloropropane-d6	9.270	67		144903	21.104	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.400%		
41) Toluene-d8	10.319	98		355778	17.453	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.800%		
43) trans-1,3-Dichloroprop...	10.581	79		47951	15.317	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	61.280%		
47) 2-Hexanone-d5	10.922	63		59585	41.945	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		116313	22.705	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	90.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152		114700	19.907	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	79.640%		
Target Compounds							
16) Methylene chloride	4.929	84		13486	2.014	ug/L	Qvalue 95

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

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