

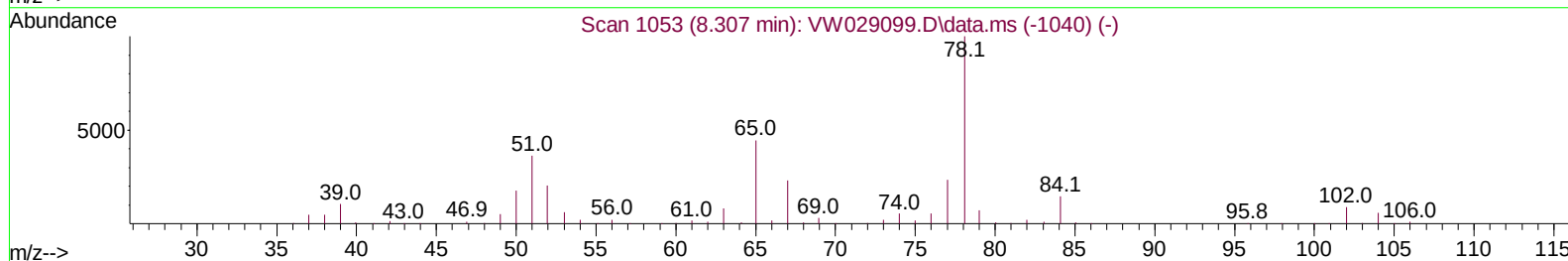
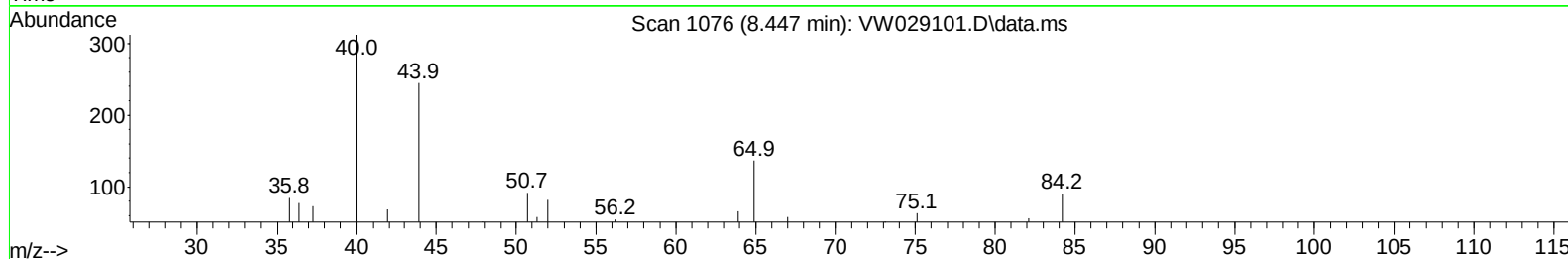
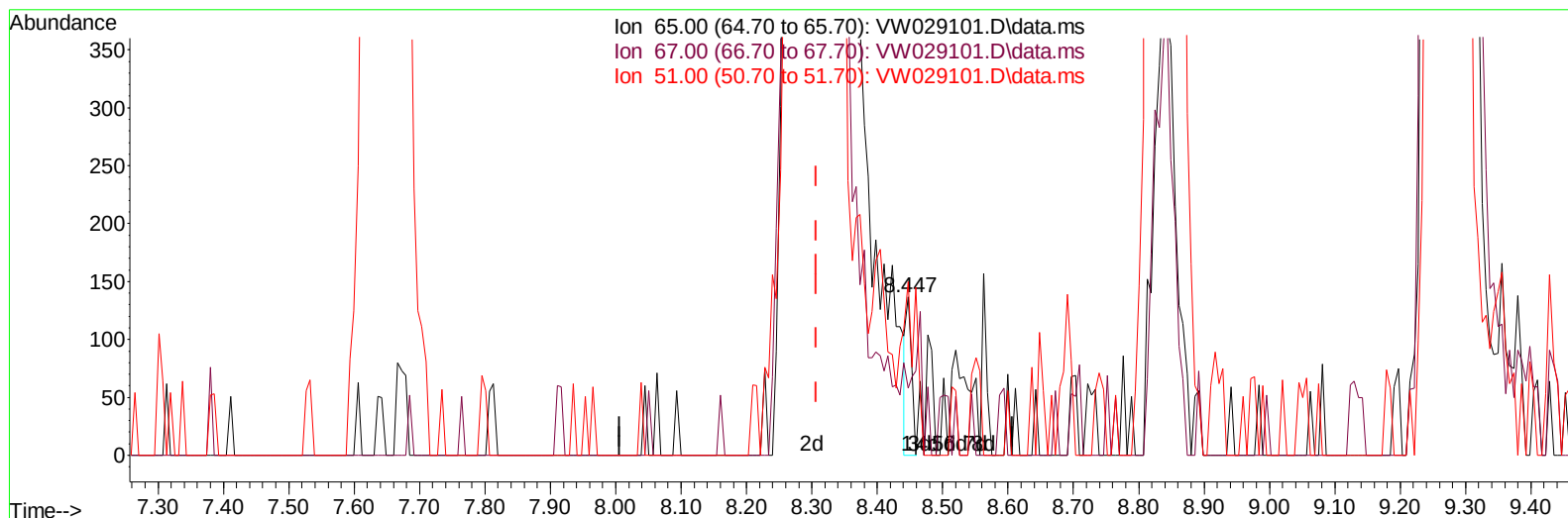
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061224\
 Data File : VW029101.D
 Acq On : 12 Jun 2024 12:51
 Operator : SY/MD
 Sample : P2776-19
 Misc : 4.80g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4C72

Manual IntegrationsAPPROVED

Quant Time: Jun 13 00:49:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 13 00:47:39 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/13/2024
 Supervised By :Mahesh Dadoda 06/13/2024



TIC: VW029101.D\data.ms

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

8.447min (+ 0.140) 0.01 ug/L

response 77

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	64.94
51.00	105.10	93.51
0.00	0.00	0.00

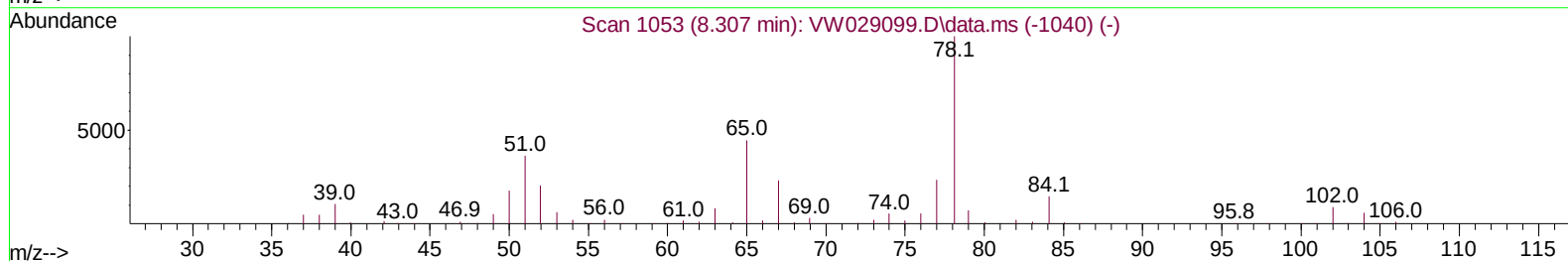
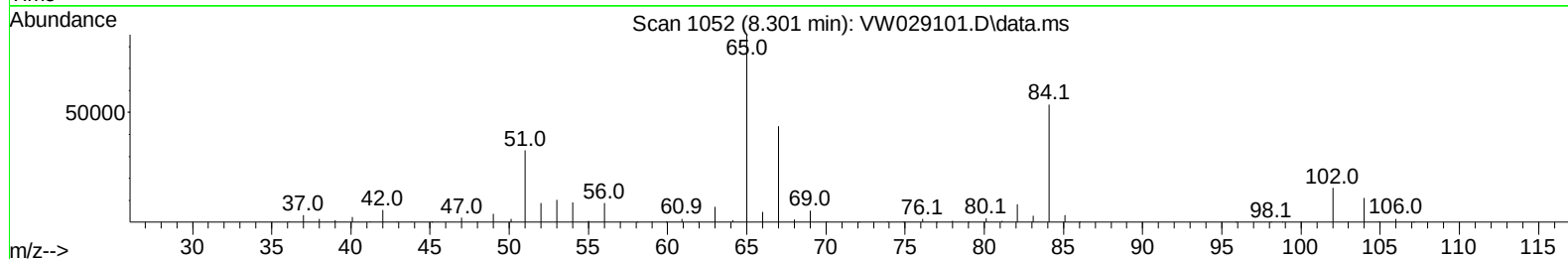
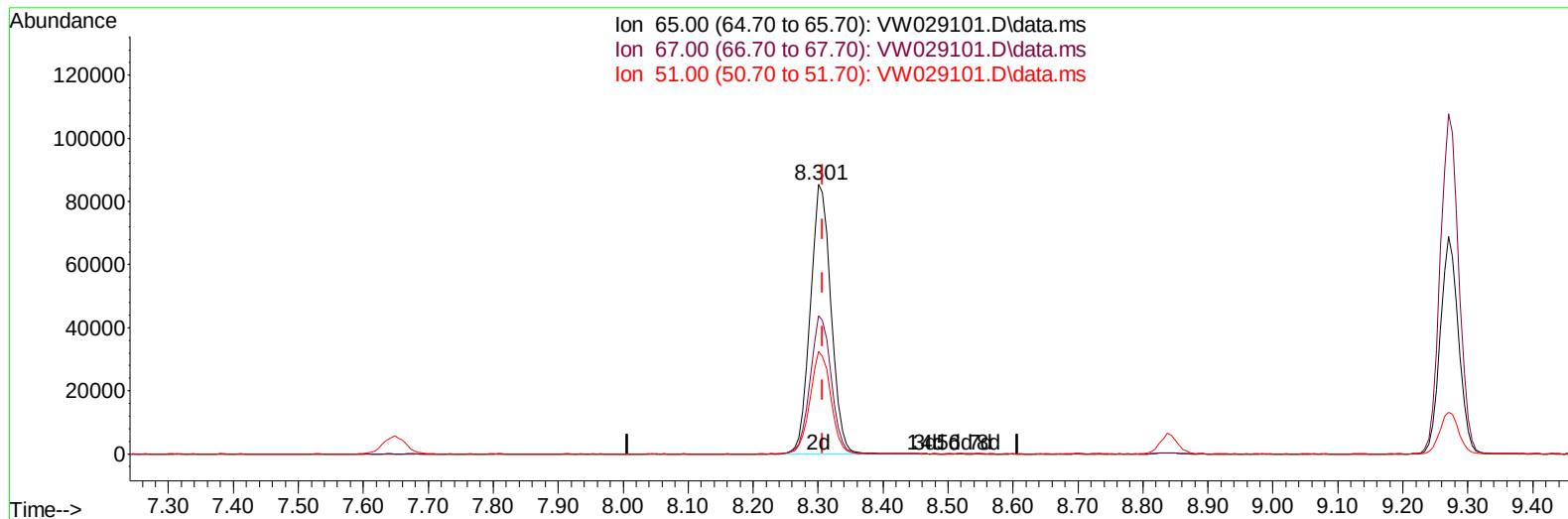
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QLast Update : Thu Jun 13 00:47:39 2024
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TIC: VW029101.D\data.ms

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

8.301min (-0.006) 22.11 ug/L m

response 188872

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	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		568842	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		482411	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		197954	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		168249	18.618	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.480%		
7) Chloroethane-d5	2.899	69		139842	20.152	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	80.600%		
11) 1,1-Dichloroethene-d2	4.021	65		76404	19.236	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	76.960%		
21) 2-Butanone-d5	7.075	46		88899	48.148	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	96.300%		
24) Chloroform-d	7.648	84		339184	20.900	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.600%		
26) 1,2-Dichloroethane-d4	8.301	65		188872m	22.106	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	88.440%		
32) Benzene-d6	8.270	84		677897	22.895	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	91.560%		
36) 1,2-Dichloropropane-d6	9.270	67		215525	24.007	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	96.040%		
41) Toluene-d8	10.319	98		583780	22.094	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	88.360%		
43) trans-1,3-Dichloroprop...	10.575	79		76509	22.179	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.720%		
47) 2-Hexanone-d5	10.922	63		62657	52.889	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.780%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		148874	23.871	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	95.480%		
66) 1,2-Dichlorobenzene-d4	13.849	152		158271	22.531	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	90.120%		
Target Compounds							
13) Acetone	4.125	43		9343	4.829	ug/L	78
16) Methylene chloride	4.923	84		18089	2.119	ug/L	96

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

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