

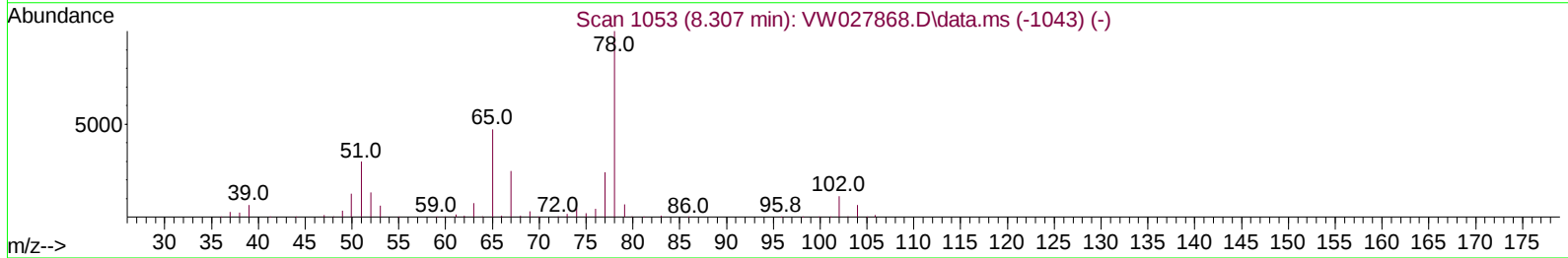
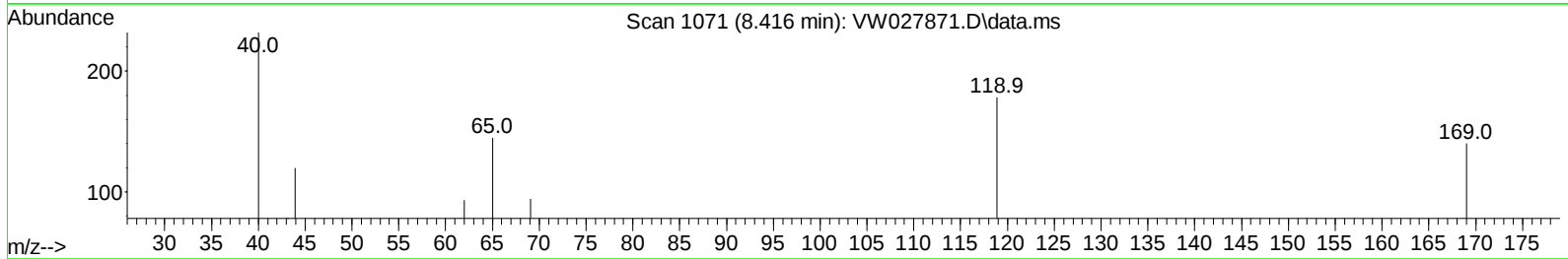
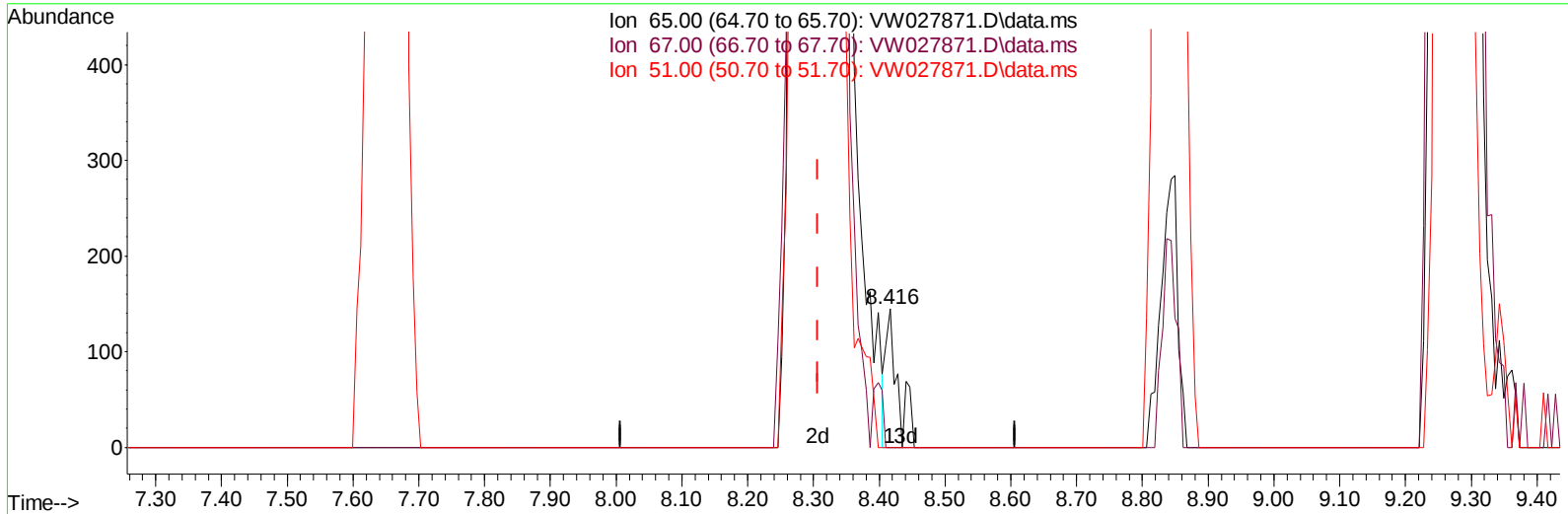
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW013124\
Data File : VW027871.D
Acq On : 31 Jan 2024 12:05
Operator : SY/MD
Sample : P1293-02
Misc : 5.53g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH924

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 02/01/2024
Supervised By :Mahesh Dadoda 02/06/2024

Quant Time: Feb 01 00:35:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM010824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Feb 01 00:34:16 2024
Response via : Initial Calibration



TIC: VW027871.D\data.ms

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

8.416min (+ 0.110) 0.02 ug/L

response 144

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	47.92
51.00	103.20	116.67
0.00	0.00	0.00

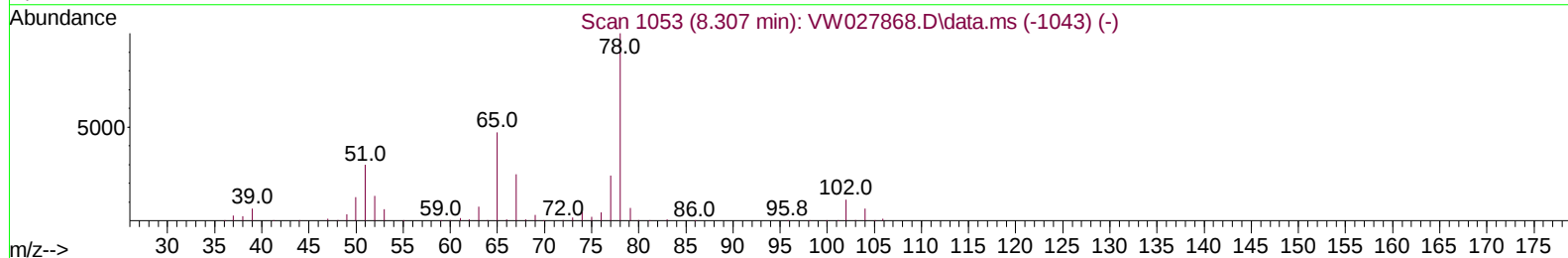
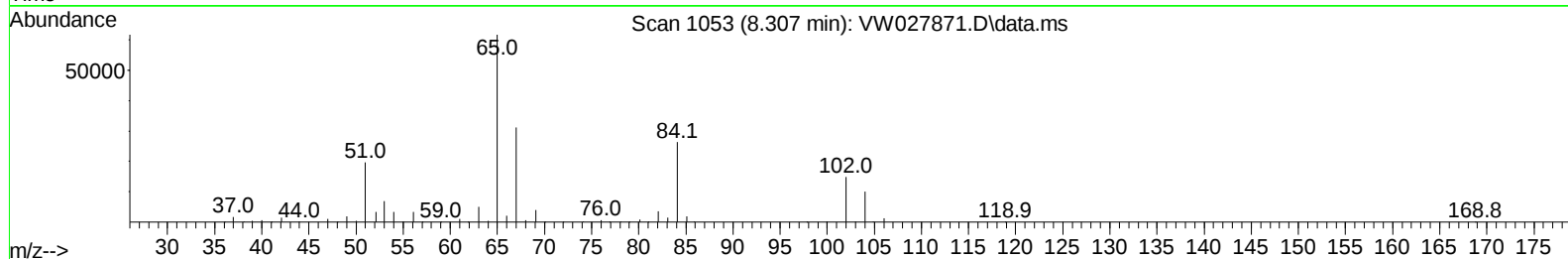
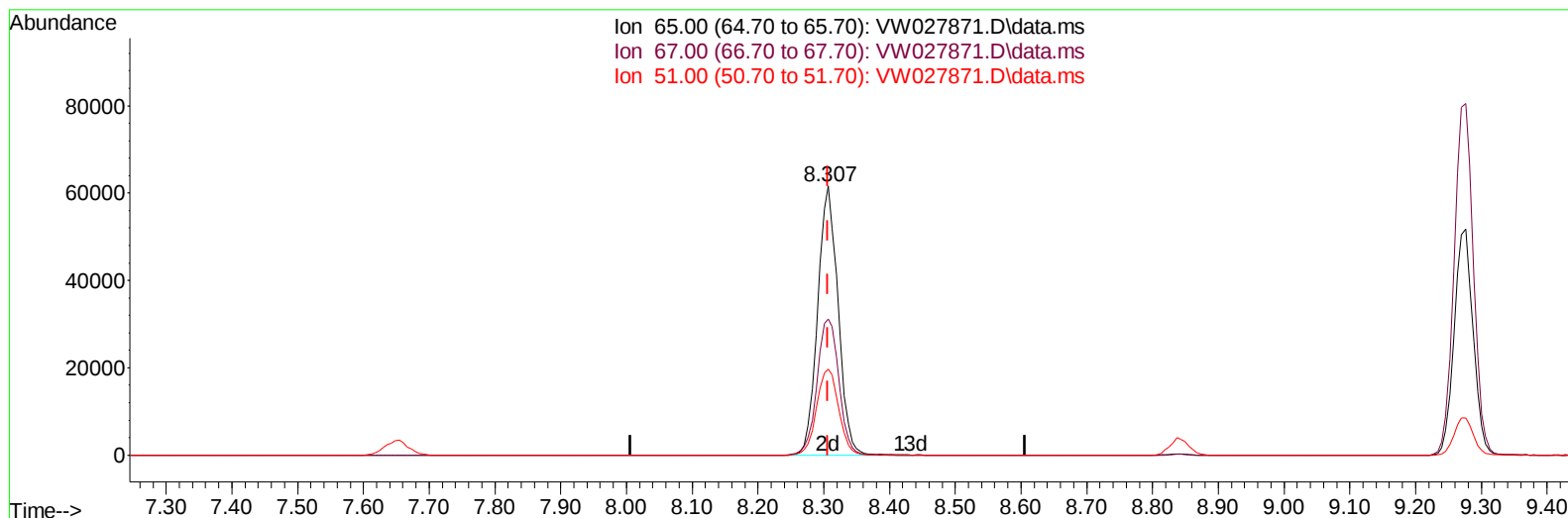
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TIC: VW027871.D\data.ms

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

8.307min (+ 0.000) 22.93 ug/L m

response 132643

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.80	0.05#
51.00	103.20	0.13#
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		527931	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		469399	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		240563	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		114167	17.718	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.880%		
7) Chloroethane-d5	2.899	69		100274	17.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.000%		
11) 1,1-Dichloroethene-d2	4.021	65		51635	17.814	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.240%		
21) 2-Butanone-d5	7.087	46		56452	52.982	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.960%		
24) Chloroform-d	7.648	84		275682	21.595	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.400%		
26) 1,2-Dichloroethane-d4	8.307	65		132643m	22.934	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	91.720%		
32) Benzene-d6	8.276	84		559878	21.015	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.080%		
36) 1,2-Dichloropropane-d6	9.276	67		163498	22.183	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	88.720%		
41) Toluene-d8	10.319	98		534278	21.452	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	85.800%		
43) trans-1,3-Dichloroprop...	10.575	79		65634	22.909	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	91.640%		
47) 2-Hexanone-d5	10.922	63		52298	54.057	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		134609	25.637	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	102.560%		
66) 1,2-Dichlorobenzene-d4	13.848	152		200758	23.740	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	94.960%		

Target Compounds Qvalue

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

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