

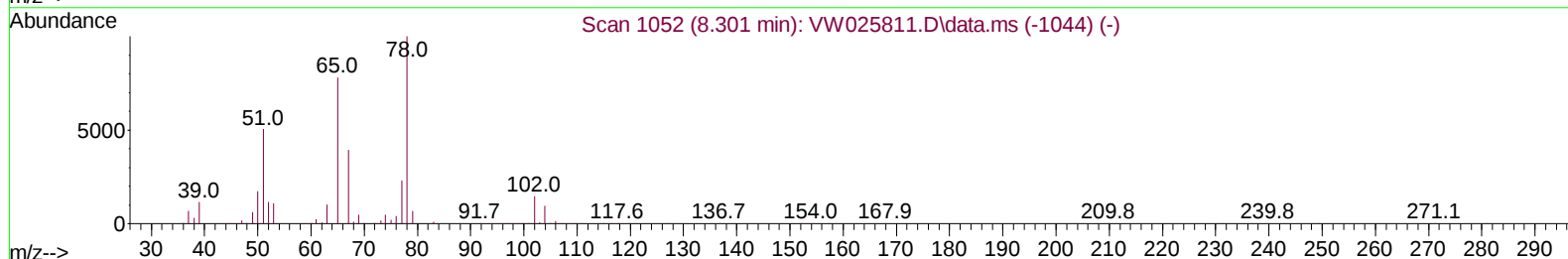
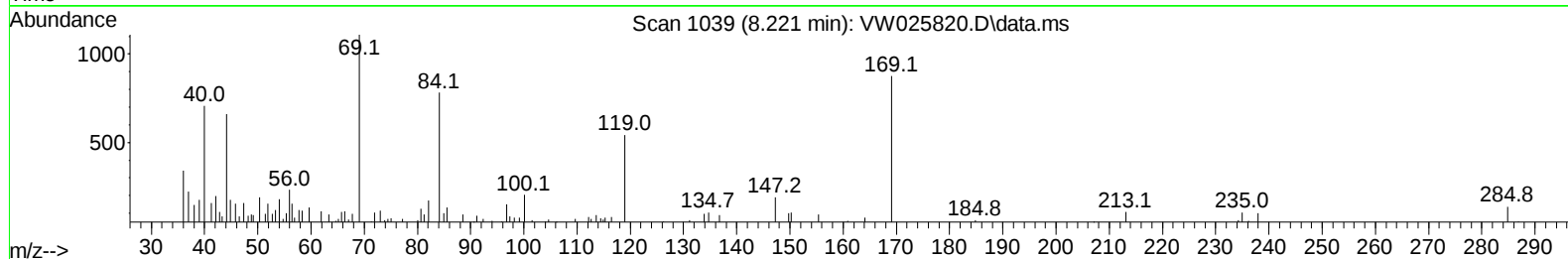
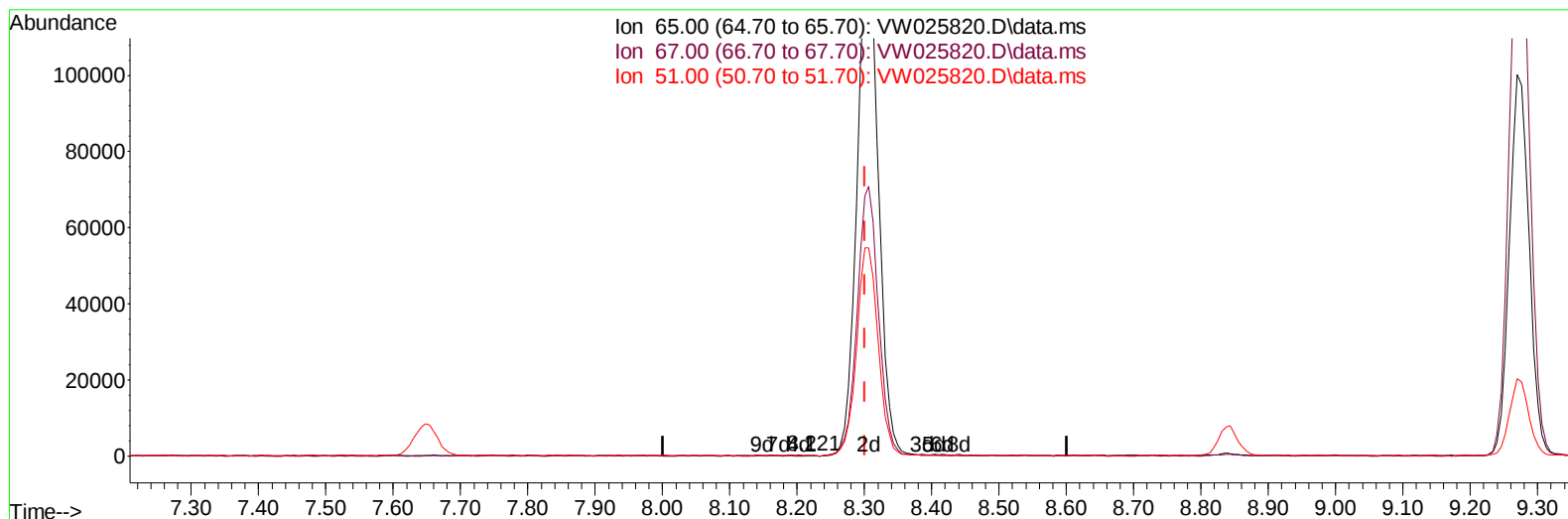
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050323\
 Data File : VW025820.D
 Acq On : 03 May 2023 12:33
 Operator : SY/MD
 Sample : 02574-01
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCK2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2023
 Supervised By :Mahesh Dadoda 05/04/2023

Quant Time: May 04 01:25:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration



TIC: VW025820.D\data.ms

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

8.221min (-0.079) 0.01 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	61.72
51.00	112.30	101.56
0.00	0.00	0.00

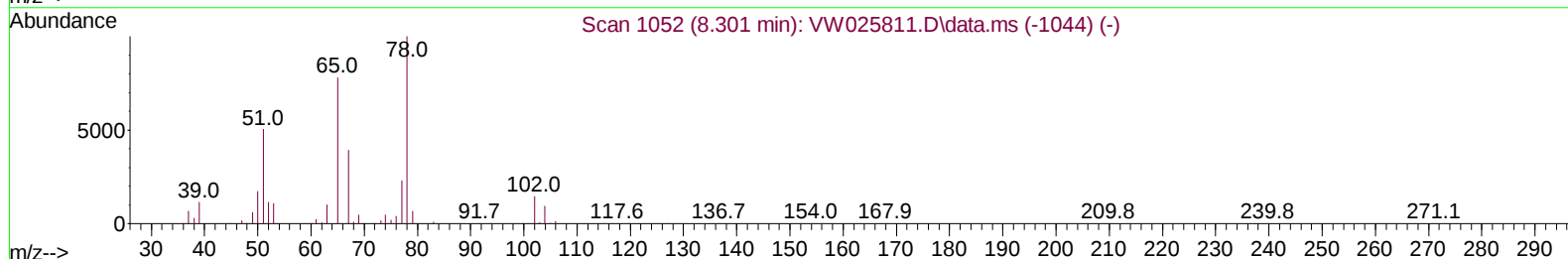
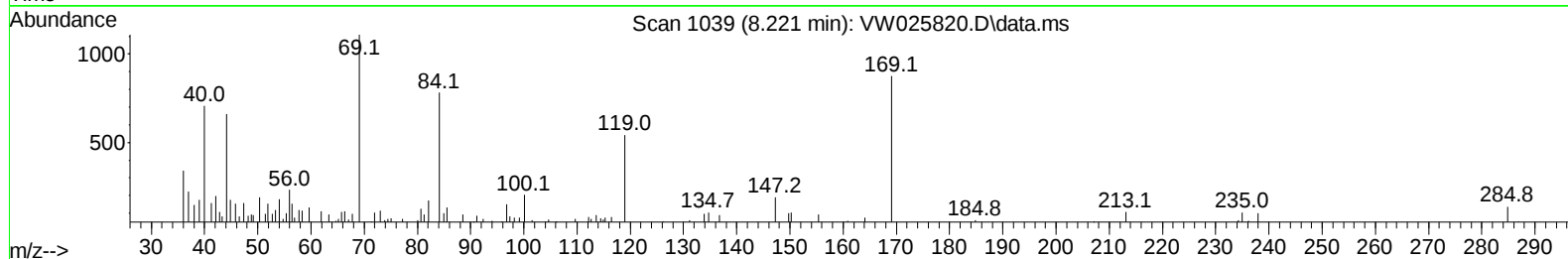
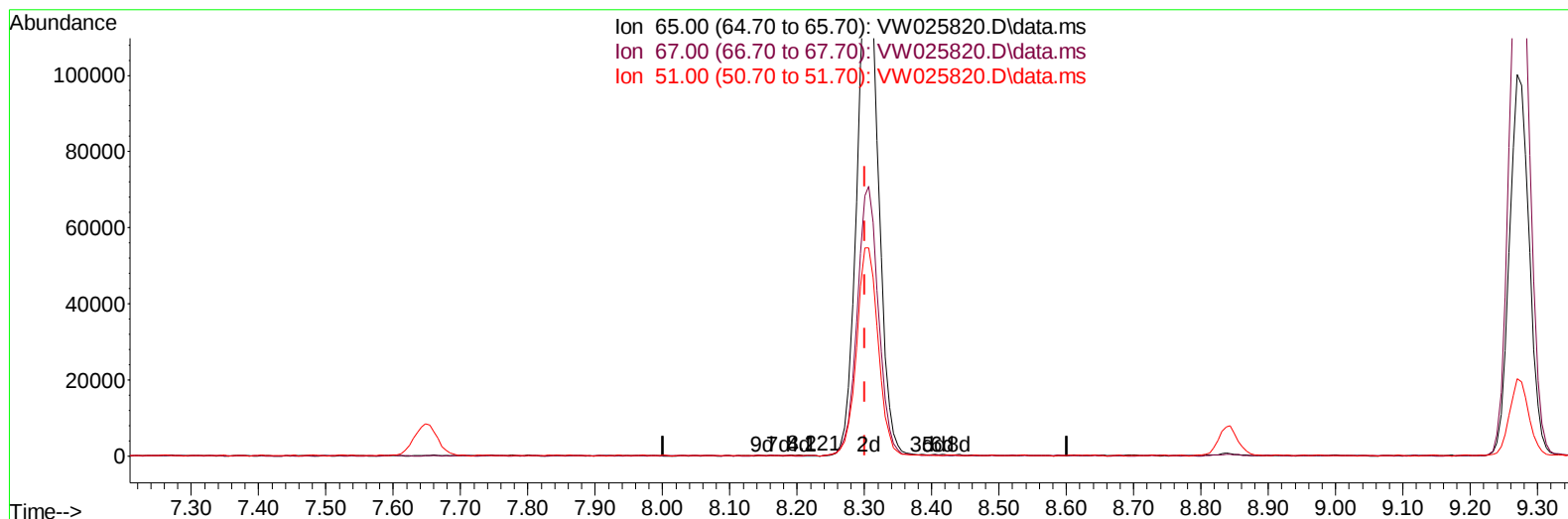
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(26) 1,2-Dichloroethane-d4 (S)

8.221min (-0.079) 0.01 ug/L

response 128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	61.72
51.00	112.30	101.56
0.00	0.00	0.00

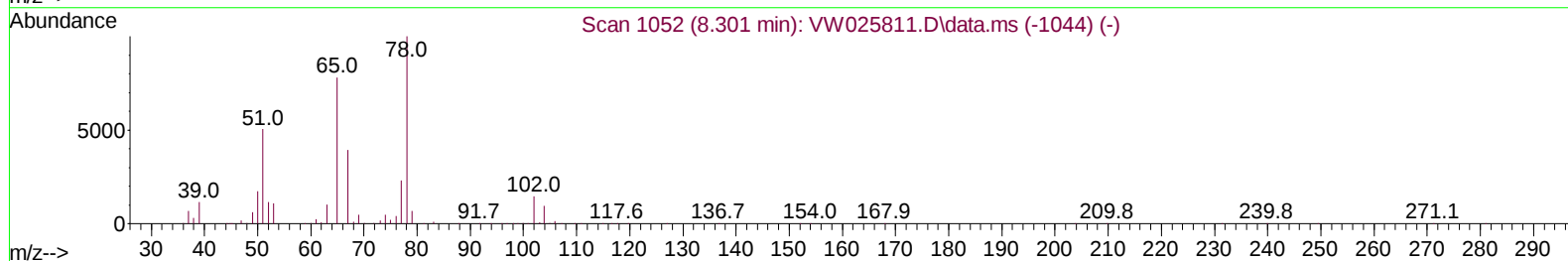
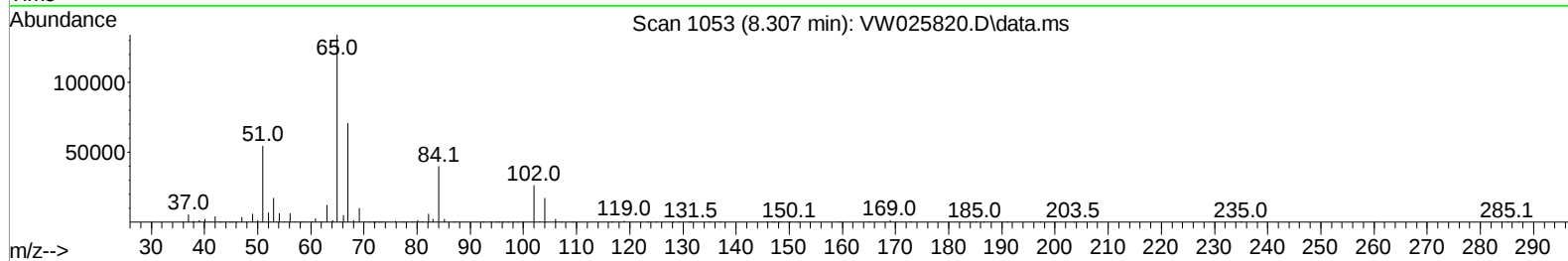
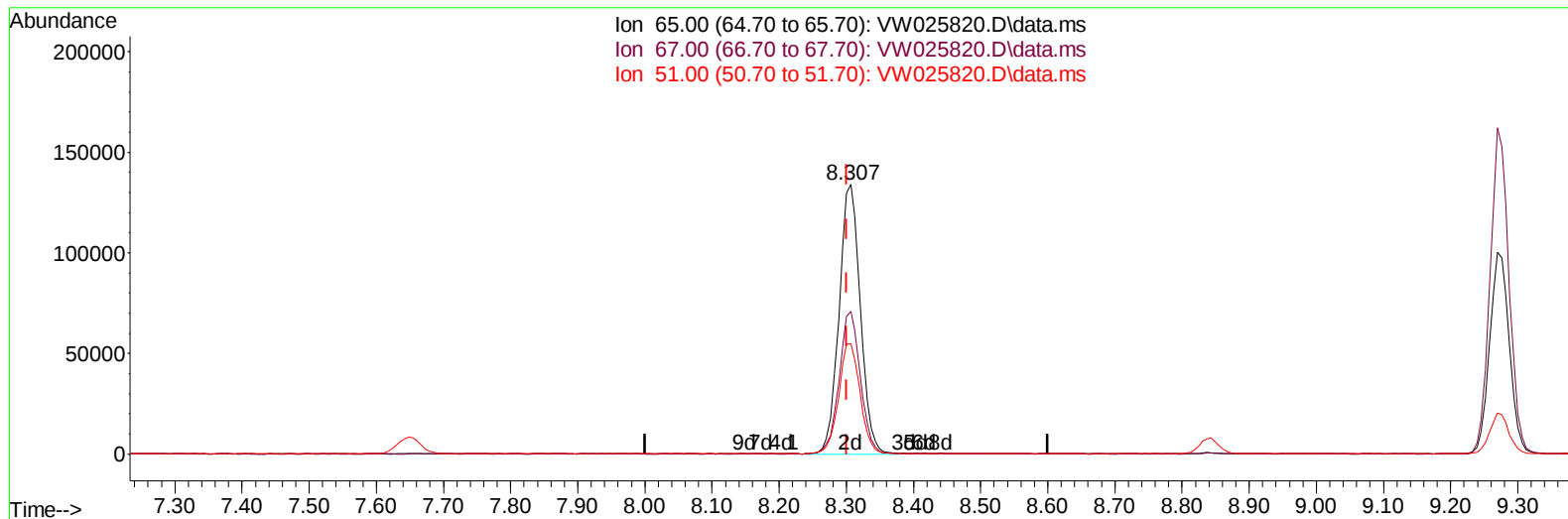
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 Quant Title : SFAM01.0
 QLast Update : Thu May 04 01:22:04 2023
 Response via : Initial Calibration



TIC: VW025820.D\data.ms

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

8.307min (+ 0.006) 25.87 ug/L m

response 294916

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.04#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
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 Supervised By :Mahesh Dadoda 05/04/2023

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		699236	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		646310	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		301637	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		246383	24.865	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	99.480%		
7) Chloroethane-d5	2.899	69		180709	24.600	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	98.400%		
11) 1,1-Dichloroethene-d2	4.021	65		113111	22.797	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	91.200%		
21) 2-Butanone-d5	7.075	46		192616	58.802	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	117.600%		
24) Chloroform-d	7.648	84		464624	23.044	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	92.160%		
26) 1,2-Dichloroethane-d4	8.307	65		294916m	25.867	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	103.480%		
32) Benzene-d6	8.276	84		978108	23.161	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	92.640%		
36) 1,2-Dichloropropane-d6	9.270	67		318106	23.542	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	94.160%		
41) Toluene-d8	10.325	98		854069	22.679	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	90.720%		
43) trans-1,3-Dichloroprop...	10.575	79		131235	23.961	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	95.840%		
47) 2-Hexanone-d5	10.922	63		130053	56.445	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	112.880%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		275255	26.727	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	106.920%		
66) 1,2-Dichlorobenzene-d4	13.848	152		279418	25.411	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	101.640%		
Target Compounds							
13) Acetone	4.118	43		106887	36.800	ug/L	98
16) Methylene chloride	4.917	84		37181	2.578	ug/L	95

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

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