

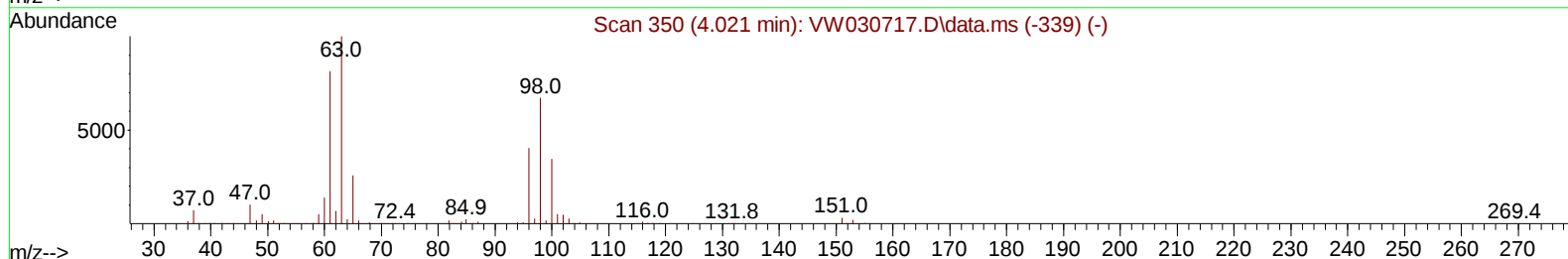
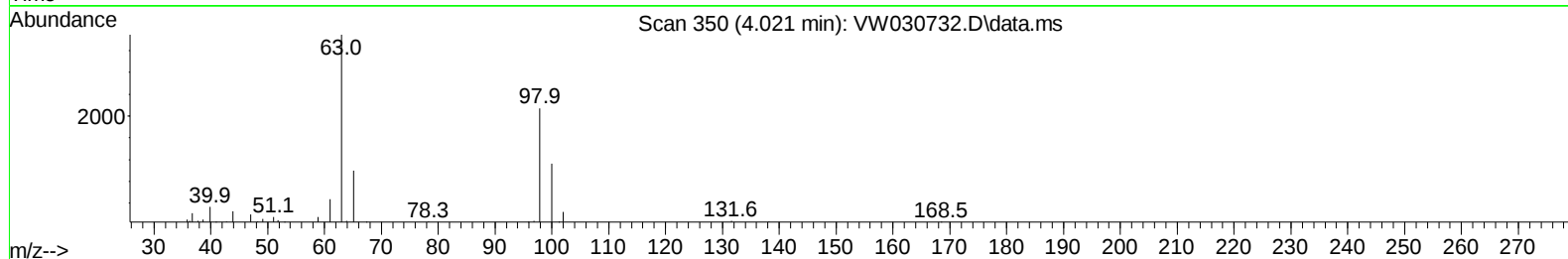
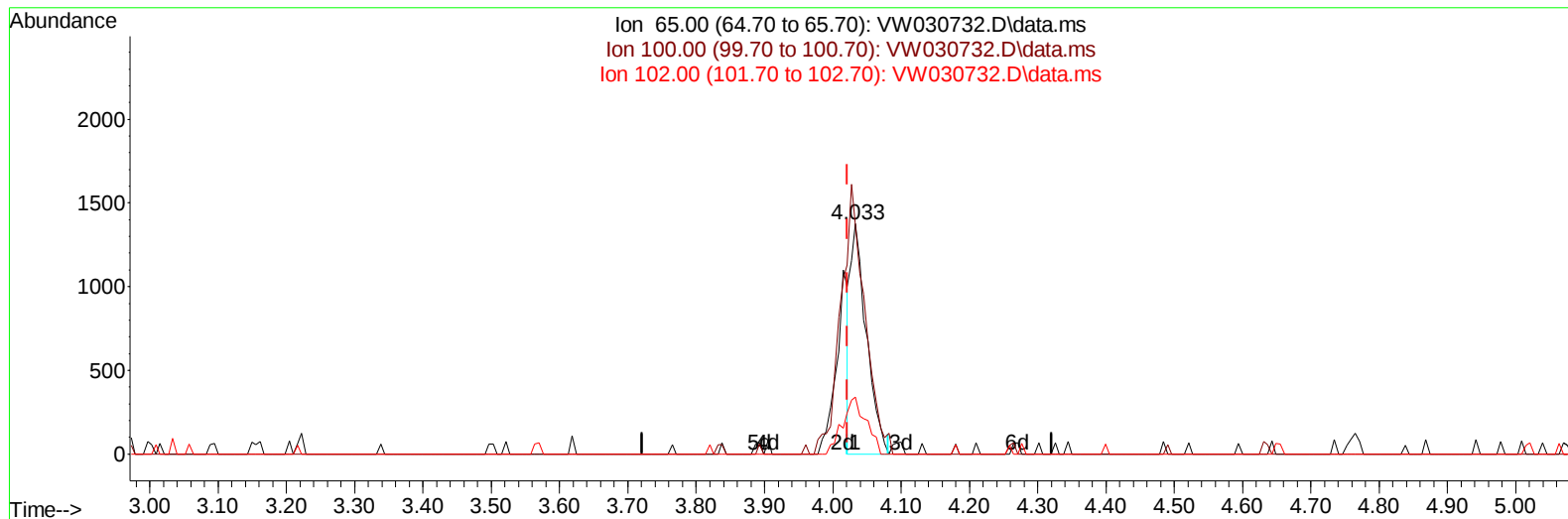
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102324\
Data File : VW030732.D
Acq On : 23 Oct 2024 18:28
Operator : SY/MD
Sample : P4436-16
Misc : 5.64g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F40

Manual IntegrationsAPPROVED

Quant Time: Oct 24 01:39:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 24 01:34:36 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/24/2024
Supervised By :Semsettin Yesilyurt 10/24/2024



TIC: VW030732.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.033min (+ 0.012) 11.01 ug/L

response 2219

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	139.30	157.32
102.00	21.90	29.61#
0.00	0.00	0.00

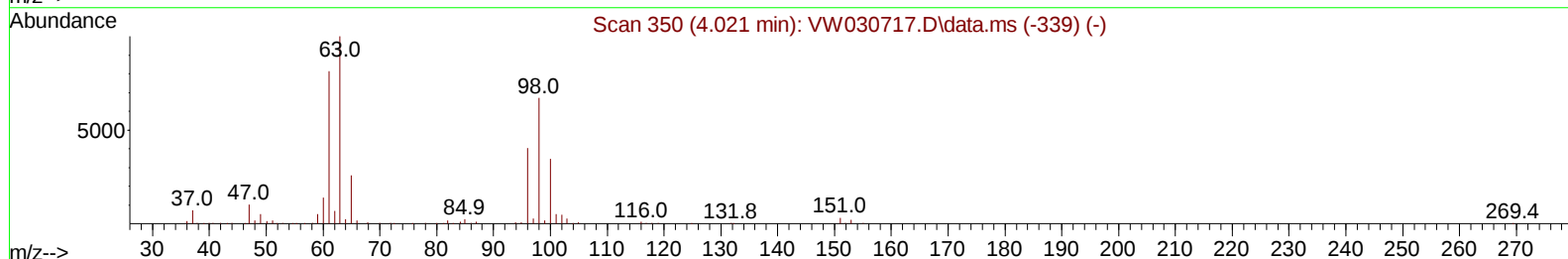
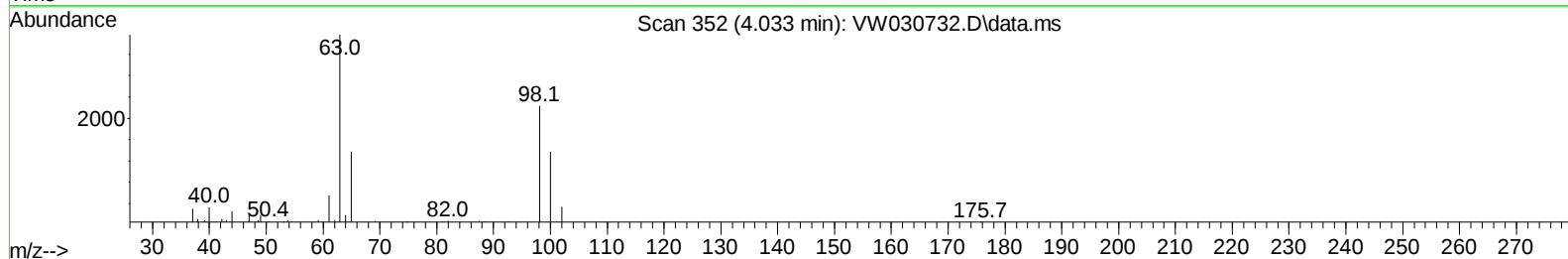
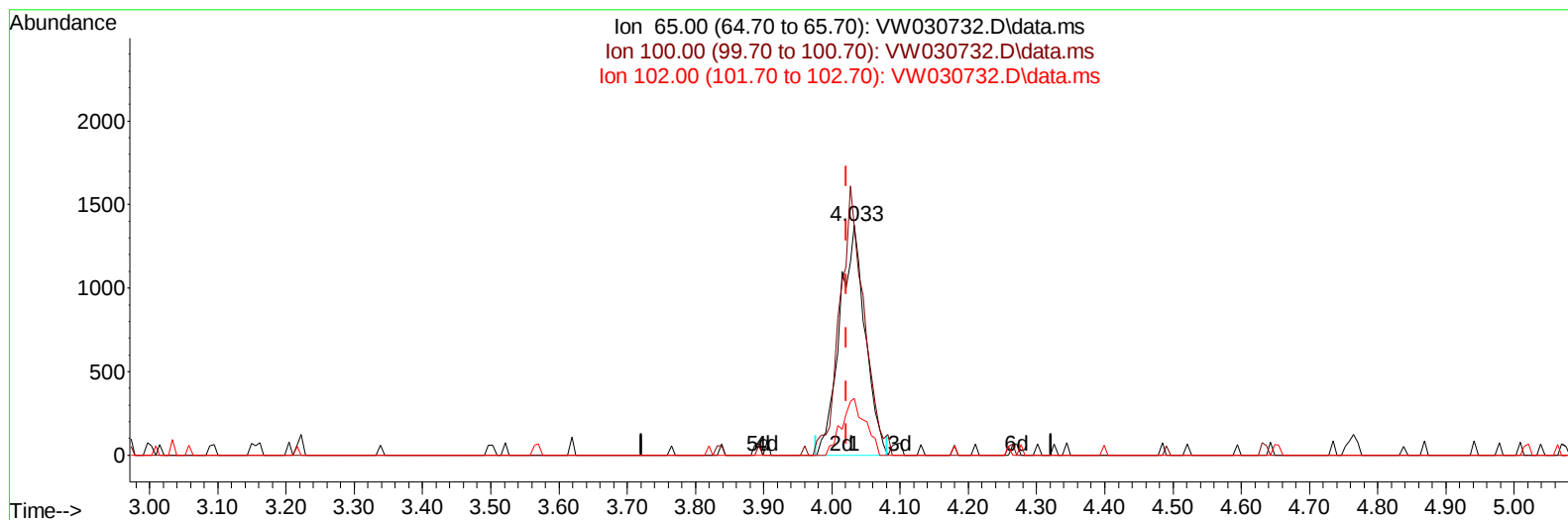
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102324\
 Data File : VW030732.D
 Acq On : 23 Oct 2024 18:28
 Operator : SY/MD
 Sample : P4436-16
 Misc : 5.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F40

Manual IntegrationsAPPROVED

Quant Time: Oct 24 01:39:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 24 01:34:36 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/24/2024
 Supervised By :Semsettin Yesilyurt 10/24/2024



TIC: VW030732.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.033min (+ 0.012) 17.65 ug/L m

response 3557

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	139.30	98.14
102.00	21.90	18.47
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw102324\
 Data File : VW030732.D
 Acq On : 23 Oct 2024 18:28
 Operator : SY/MD
 Sample : P4436-16
 Misc : 5.64g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F40

Manual IntegrationsAPPROVED

Quant Time: Oct 24 01:39:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 24 01:34:36 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/24/2024
 Supervised By :Semsettin Yesilyurt 10/24/2024

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		30821	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		28413	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		8561	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		7839	16.181	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	64.720%		
7) Chloroethane-d5	2.887	69		8182	22.312	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	89.240%		
11) 1,1-Dichloroethene-d2	4.033	65		3557m	17.653	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	70.600%		
21) 2-Butanone-d5	7.100	46		3654	41.911	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135		Recovery =	83.820%		
24) Chloroform-d	7.648	84		24159	27.409	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	109.640%		
26) 1,2-Dichloroethane-d4	8.307	65		12850	28.036	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	112.160%		
32) Benzene-d6	8.282	84		33968	20.598	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.400%		
36) 1,2-Dichloropropane-d6	9.270	67		12969	26.794	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	107.160%		
41) Toluene-d8	10.325	98		21785	14.471	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	57.880%		
43) trans-1,3-Dichloroprop...	10.581	79		3456	17.052	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	68.200%		
47) 2-Hexanone-d5	10.928	63		2079	33.348	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	66.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		10715	30.144	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	120.560%#		
66) 1,2-Dichlorobenzene-d4	13.855	152		7426	25.636	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.560%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102324\
Data File : VW030732.D
Acq On : 23 Oct 2024 18:28
Operator : SY/MD
Sample : P4436-16
Misc : 5.64g/10mL/MSVOA_W/SOIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F40

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 10/24/2024
Supervised By :Semsettin Yesilyurt 10/24/2024

Quant Time: Oct 24 01:39:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 24 01:34:36 2024
Response via : Initial Calibration

