

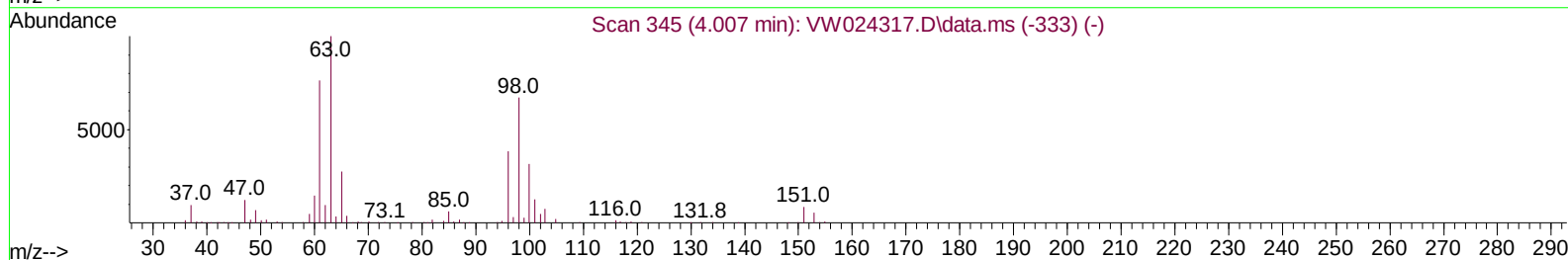
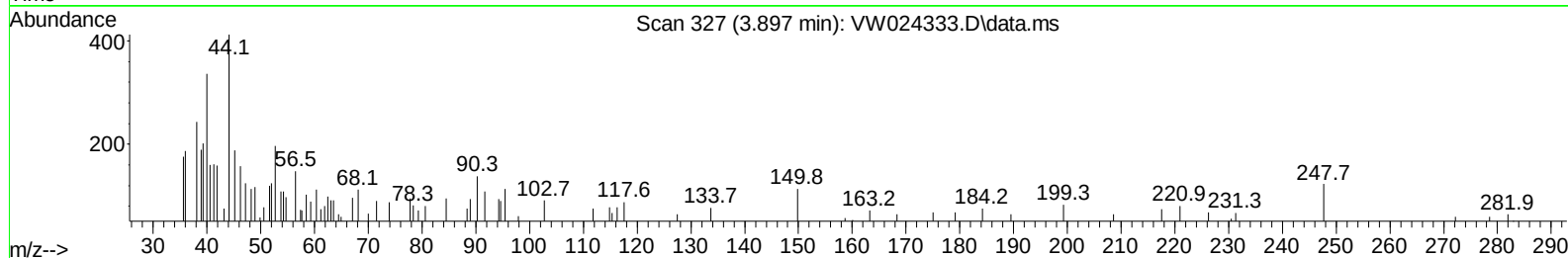
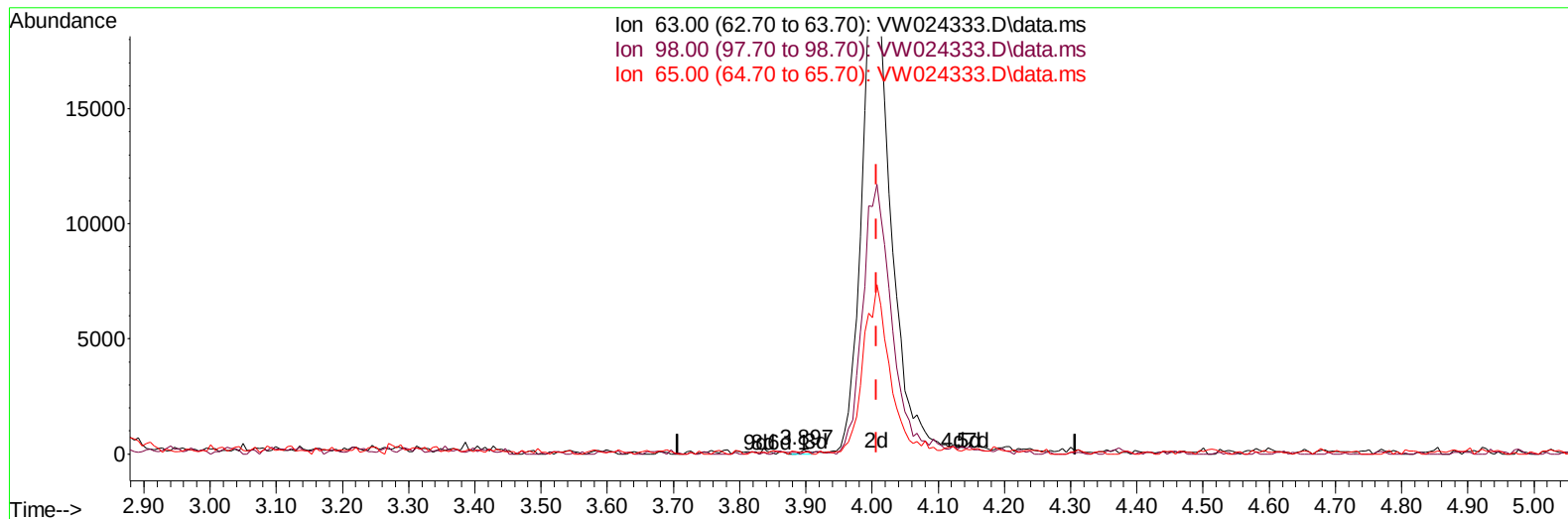
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024333.D
Acq On : 24 Aug 2022 19:53
Operator : SY/VA
Sample : N4344-20
Misc : 5.91g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVR7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:36:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration



TIC: VW024333.D\data.ms

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

3.897min (-0.110) 0.03 ug/L

response 147

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	59.18
65.00	23.50	23.81
0.00	0.00	0.00

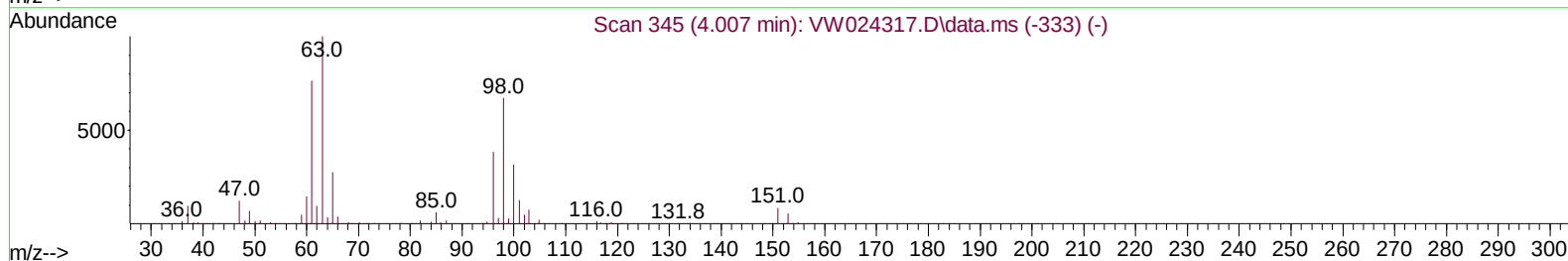
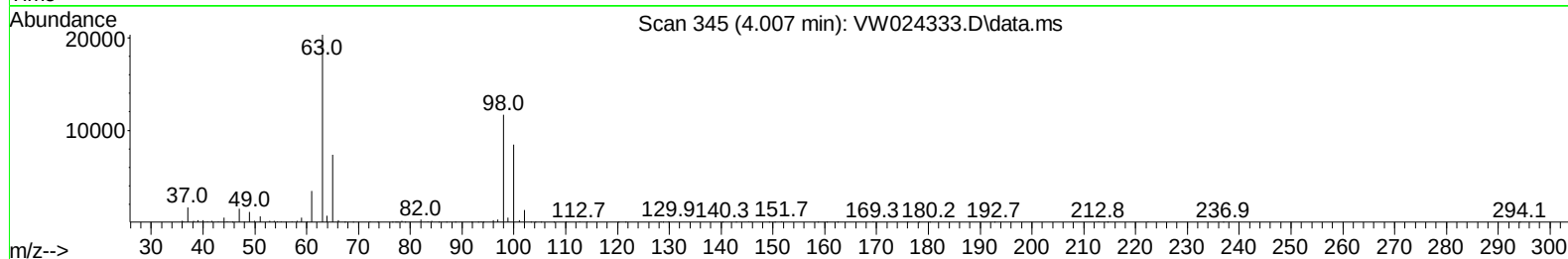
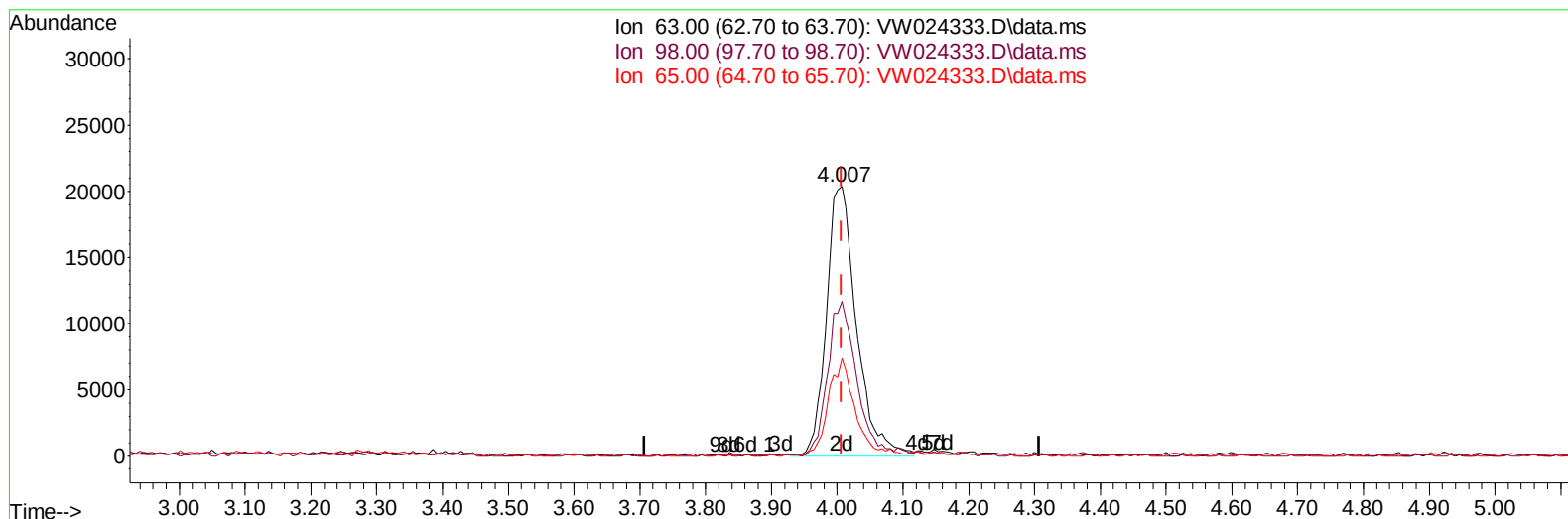
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024333.D
 Acq On : 24 Aug 2022 19:53
 Operator : SY/VA
 Sample : N4344-20
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
 Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:36:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration



TIC: VW024333.D\data.ms

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

4.007min (+ 0.000) 12.23 ug/L m

response 64736

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	0.13#
65.00	23.50	0.05#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
 Data File : VW024333.D
 Acq On : 24 Aug 2022 19:53
 Operator : SY/VA
 Sample : N4344-20
 Misc : 5.91g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
 Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:36:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 25 01:31:24 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		222135	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		238125	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		105787	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		108494	23.366	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	93.480%		
7) Chloroethane-d5	2.873	69		85815	29.669	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	118.680%		
11) 1,1-Dichloroethene-d2	4.007	63		64736m	12.234	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	48.920%		
21) 2-Butanone-d5	7.080	46		63361	73.348	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	146.700%#		
24) Chloroform-d	7.647	84		145832	21.697	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.800%		
26) 1,2-Dichloroethane-d4	8.305	65		94995	25.457	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	101.840%		
32) Benzene-d6	8.275	84		249248	17.748	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.000%		
36) 1,2-Dichloropropane-d6	9.274	67		86614	20.889	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	83.560%		
41) Toluene-d8	10.323	98		222176	16.926	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	67.720%		
43) trans-1,3-Dichloroprop...	10.579	79		33388	18.384	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	73.520%		
47) 2-Hexanone-d5	10.927	63		52905	69.078	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	138.160%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		107643	26.757	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	107.040%		
66) 1,2-Dichlorobenzene-d4	13.847	152		86612	22.374	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.480%		
Target Compounds							
13) Acetone	4.129	43		5879	9.244	ug/L #	52
46) Tetrachloroethene	10.860	164		88345	29.356	ug/L	92

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082422\
Data File : VW024333.D
Acq On : 24 Aug 2022 19:53
Operator : SY/VA
Sample : N4344-20
Misc : 5.91g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVR7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/25/2022
Supervised By :Mahesh Dadoda 08/25/2022

Quant Time: Aug 25 01:36:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Aug 25 01:31:24 2022
Response via : Initial Calibration

