

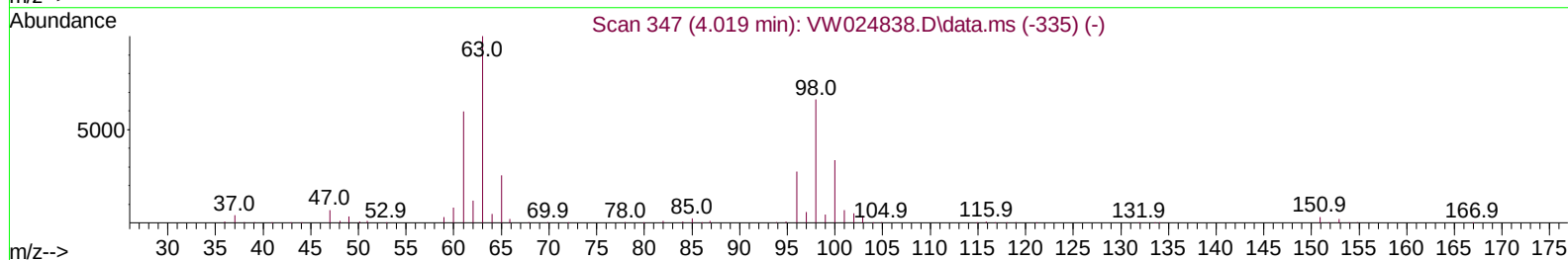
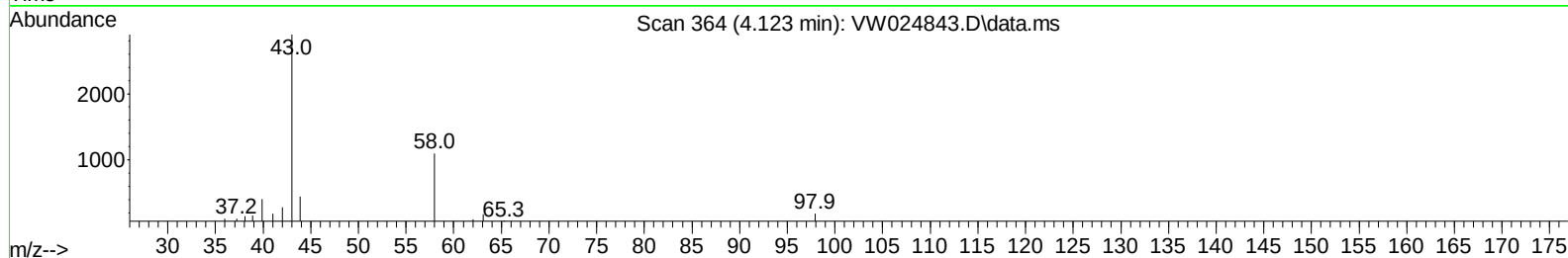
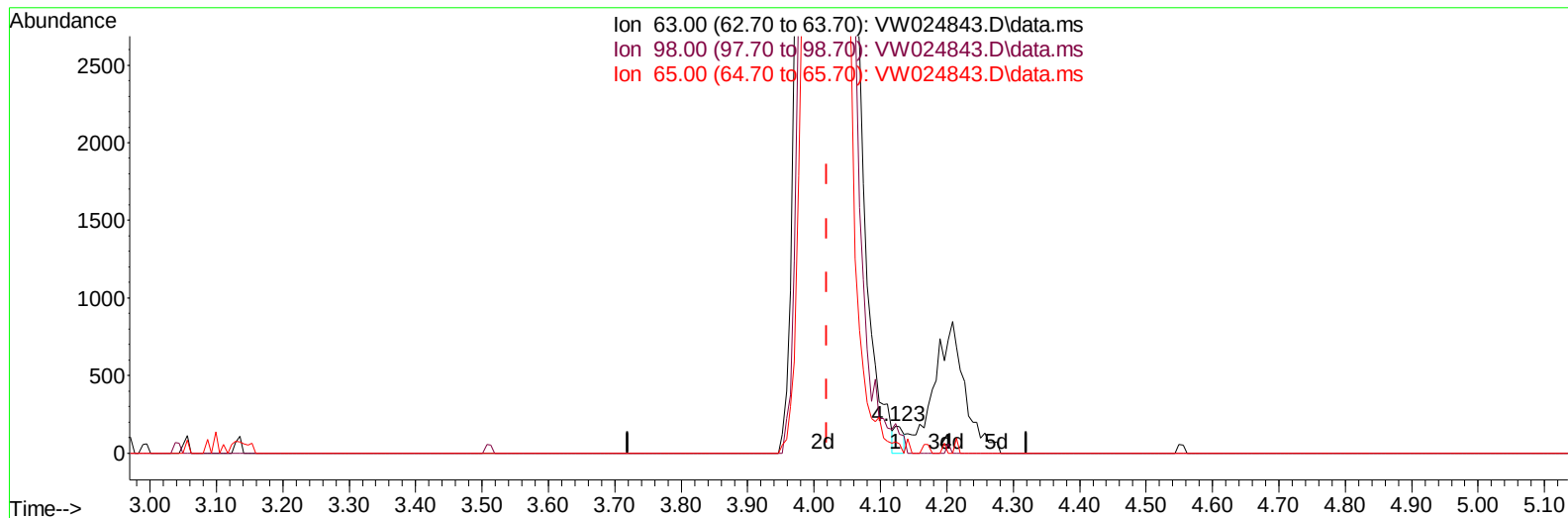
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
Data File : VW024843.D
Acq On : 11 Oct 2022 12:03
Operator : SY/VA
Sample : N5064-12
Misc : 5.62g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BH5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:19:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 12 01:17:56 2022
Response via : Initial Calibration



TIC: VW024843.D\data.ms

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

4.123min (+ 0.104) 0.01 ug/L

response 171

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	90.64
65.00	22.40	19.88
0.00	0.00	0.00

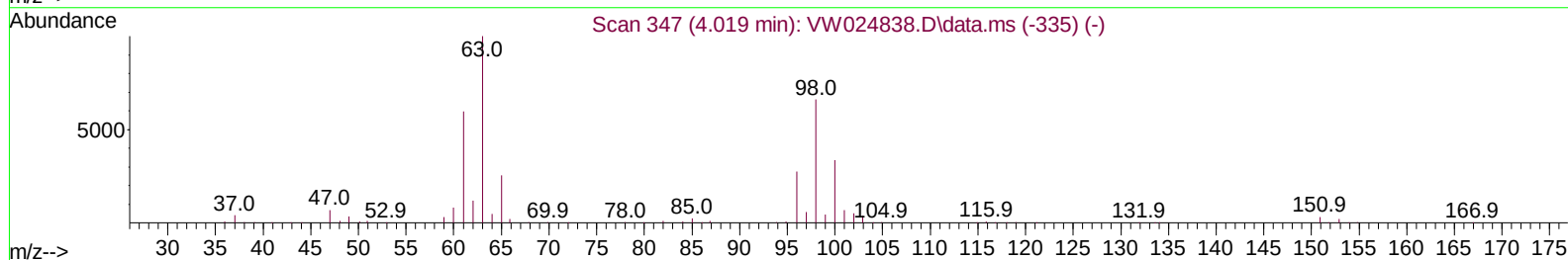
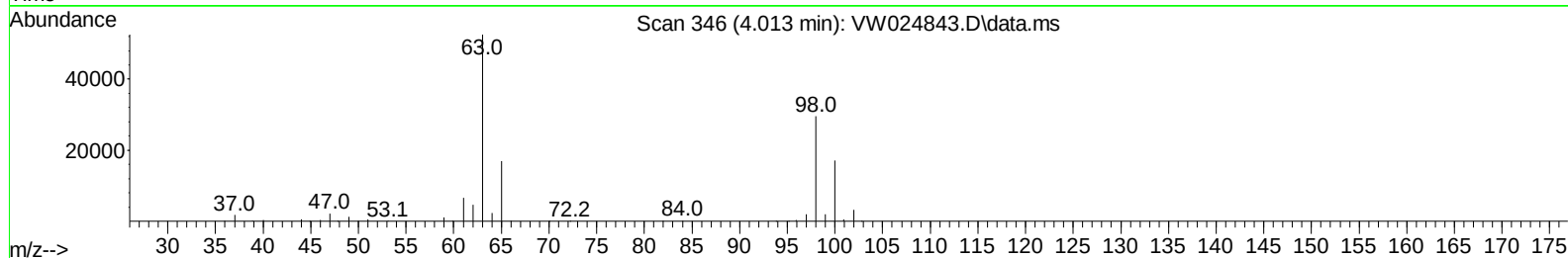
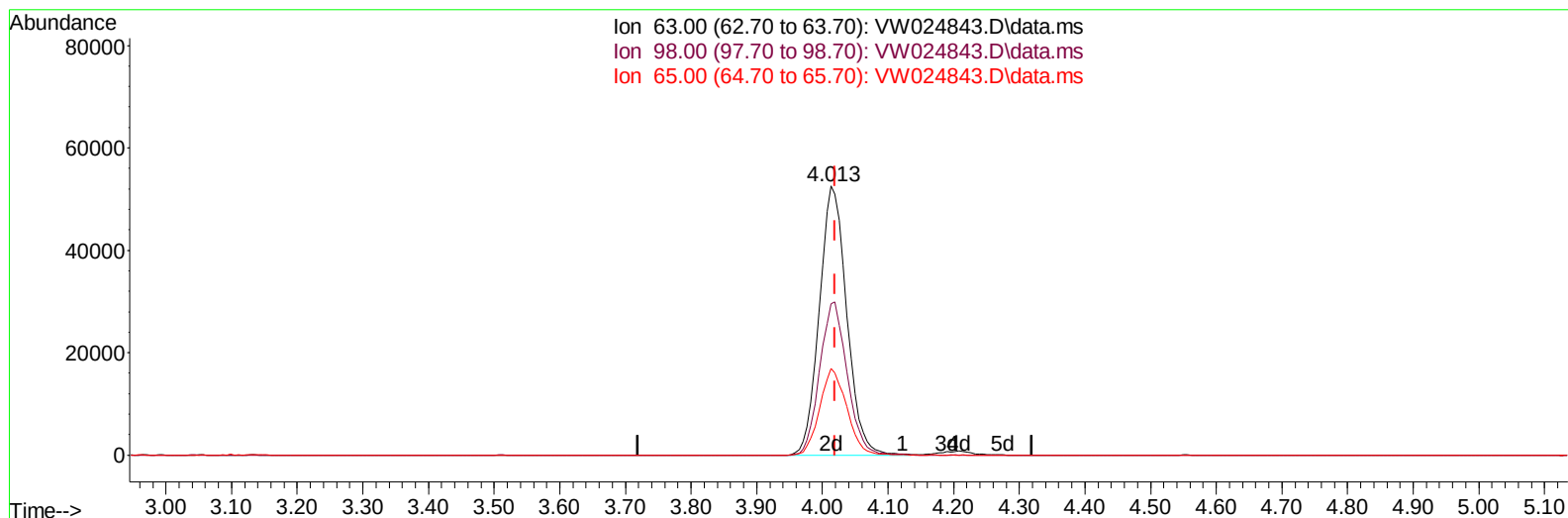
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TIC: VW024843.D\data.ms

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

4.013min (-0.006) 12.53 ug/L m

response 152047

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.00	0.10#
65.00	22.40	0.02#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw101122\
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Manual IntegrationsAPPROVED

Quant Time: Oct 12 01:19:52 2022
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 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		500930	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		393609	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		132846	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		96174	18.350	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.400%		
7) Chloroethane-d5	2.885	69		66029	21.680	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.720%		
11) 1,1-Dichloroethene-d2	4.013	63		152047m	12.534	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.120%		
21) 2-Butanone-d5	7.080	46		83749	44.446	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	88.900%		
24) Chloroform-d	7.647	84		328727	24.547	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.200%		
26) 1,2-Dichloroethane-d4	8.305	65		190067	27.360	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	109.440%		
32) Benzene-d6	8.275	84		588958	23.410	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	93.640%		
36) 1,2-Dichloropropane-d6	9.274	67		219827	28.598	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	114.400%		
41) Toluene-d8	10.323	98		447546	19.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	79.600%		
43) trans-1,3-Dichloroprop...	10.579	79		41605	12.154	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	48.600%		
47) 2-Hexanone-d5	10.927	63		47107	35.818	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	71.640%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		174993	31.951	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	127.800%#		
66) 1,2-Dichlorobenzene-d4	13.847	152		107192	22.930	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	91.720%		
Target Compounds							
13) Acetone	4.135	43		9105	6.623	ug/L	Qvalue 92

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

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