

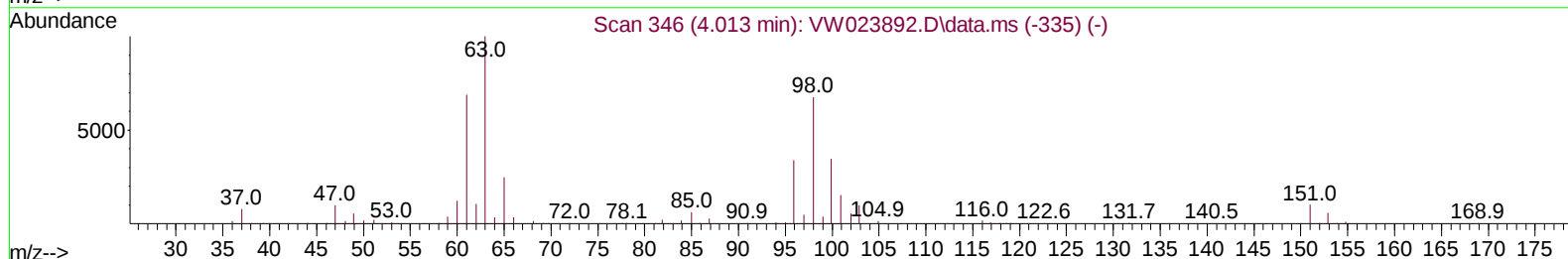
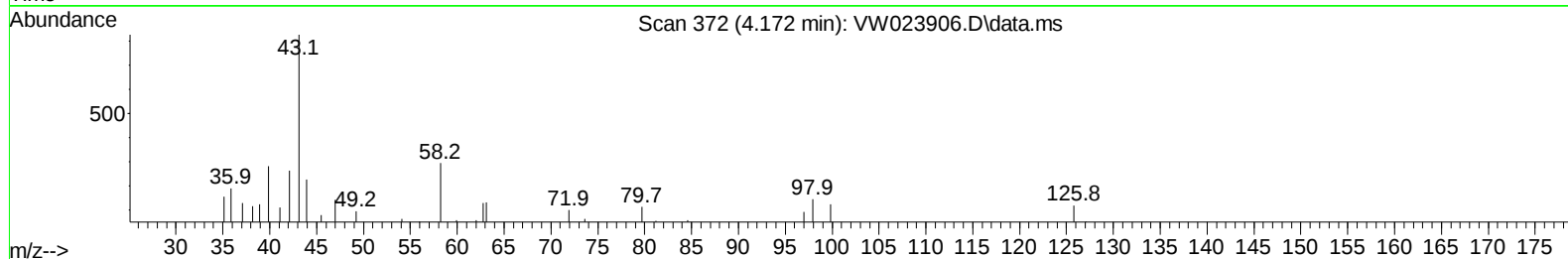
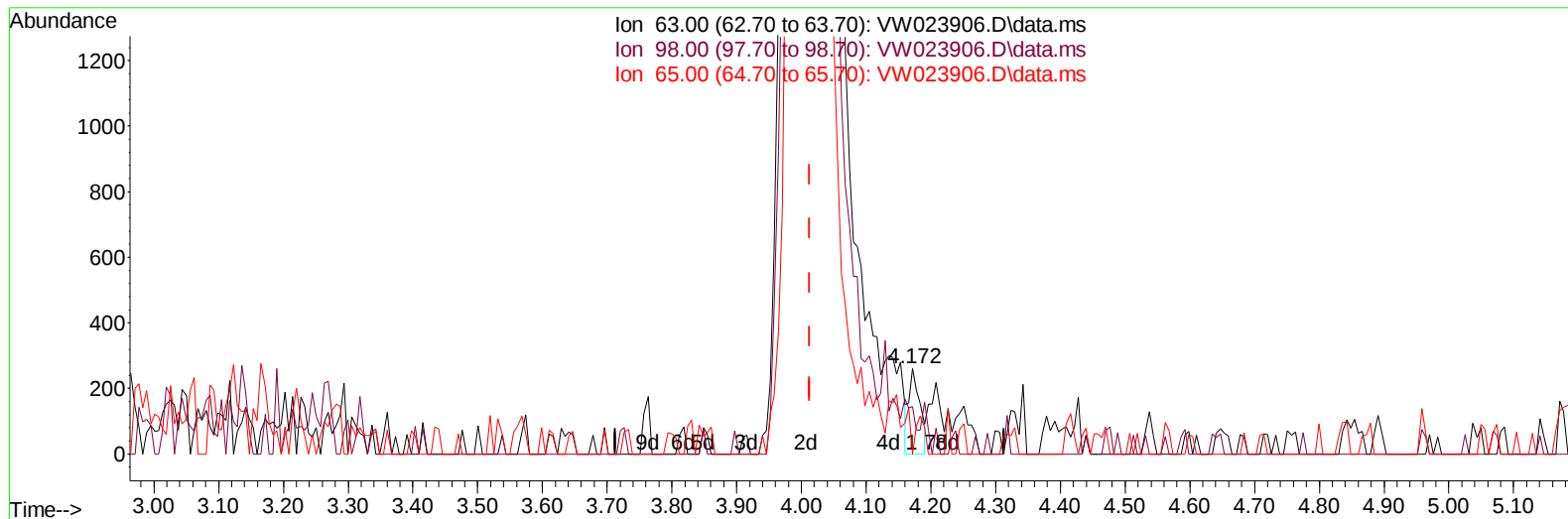
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023906.D
 Acq On : 20 Jul 2022 00:58
 Operator : SY/VA
 Sample : N3743-10
 Misc : 5.33g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C97

Manual IntegrationsAPPROVED

Quant Time: Jul 20 03:02:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 02:42:08 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/21/2022
 Supervised By :Mahesh Dadoda 07/21/2022



TIC: VW023906.D\data.ms

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

4.172min (+ 0.159) 0.05 ug/L

response 314

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	61.15
65.00	24.10	27.39
0.00	0.00	0.00

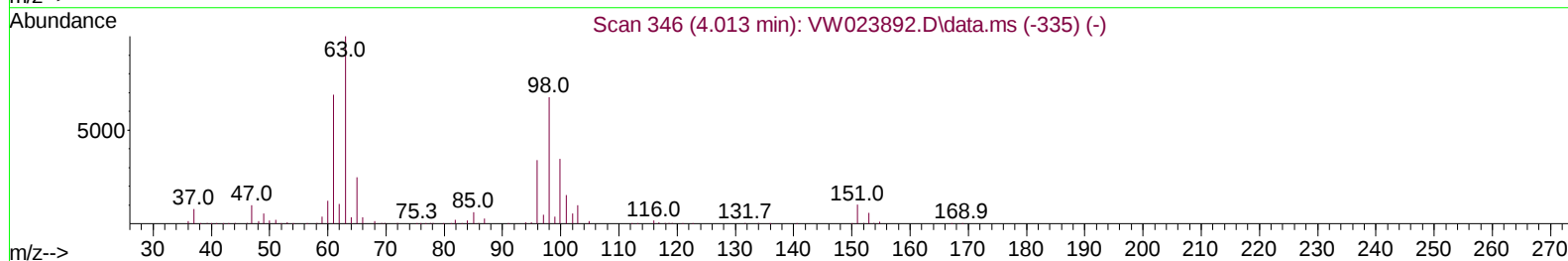
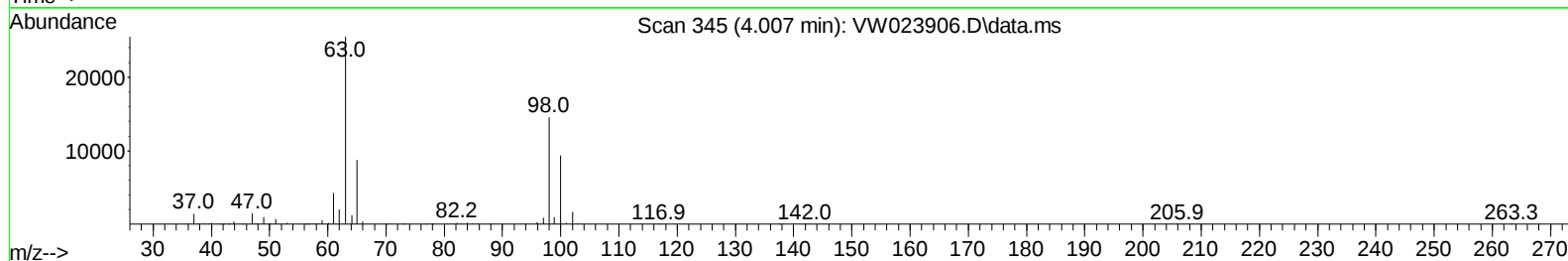
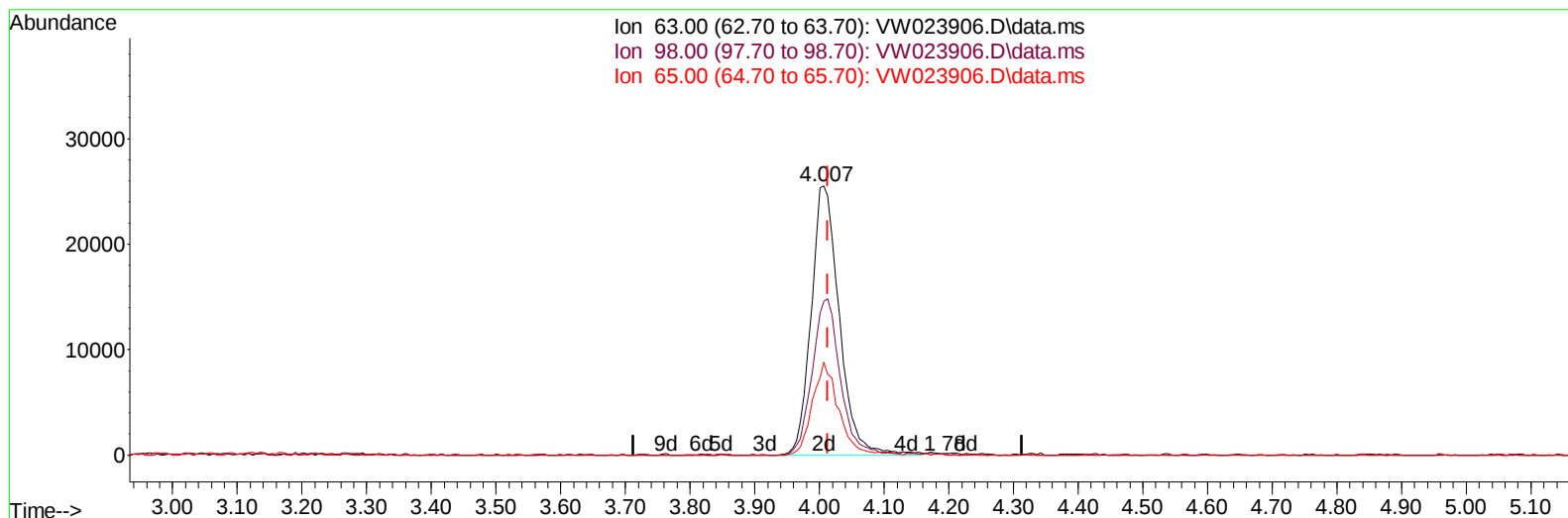
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TIC: VW023906.D\data.ms

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

4.007min (-0.006) 11.94 ug/L m

response 77346

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	0.25#
65.00	24.10	0.11#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	311479	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	281415	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	103839	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	86493	10.872	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	43.480%	
7) Chloroethane-d5	2.873	69	59075	11.131	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	44.520%	
11) 1,1-Dichloroethene-d2	4.007	63	77346m	11.940	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	47.760%	
21) 2-Butanone-d5	7.080	46	60963	49.404	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	98.800%	
24) Chloroform-d	7.647	84	197322	21.759	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.040%	
26) 1,2-Dichloroethane-d4	8.305	65	109256	19.698	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.800%	
32) Benzene-d6	8.268	84	329830	22.547	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	90.200%	
36) 1,2-Dichloropropane-d6	9.274	67	113115	25.670	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	102.680%	
41) Toluene-d8	10.323	98	283521	19.107	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.440%	
43) trans-1,3-Dichloroprop...	10.579	79	35239	17.061	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	68.240%	
47) 2-Hexanone-d5	10.927	63	46950	50.670	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.340%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110893	22.772	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	91.080%	
66) 1,2-Dichlorobenzene-d4	13.853	152	93048	25.102	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	100.400%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	27517	31.541	ug/L	70
16) Methylene chloride	4.909	84	32494	6.671	ug/L	94

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

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