

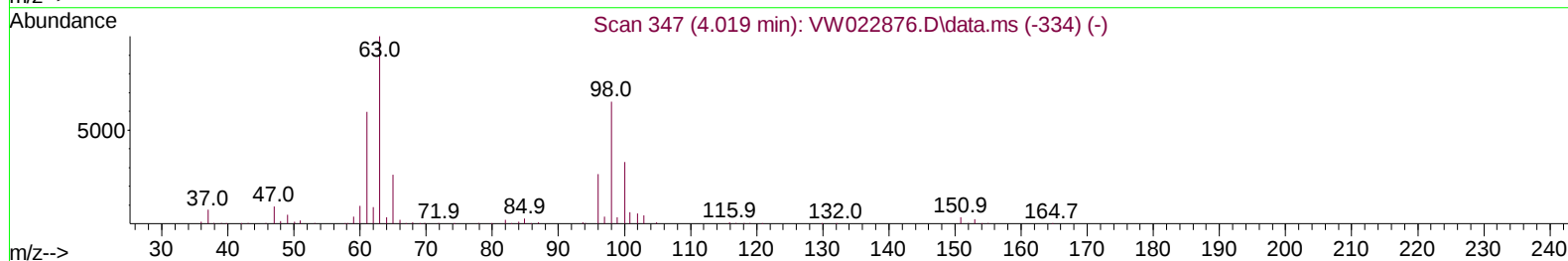
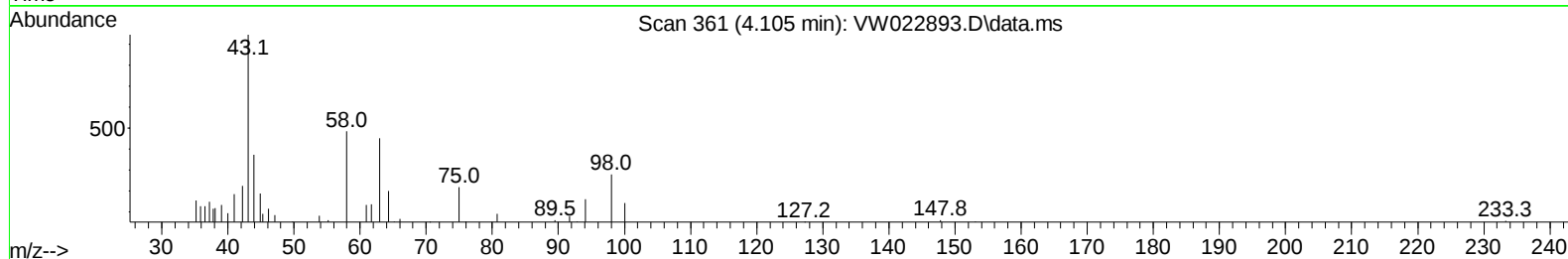
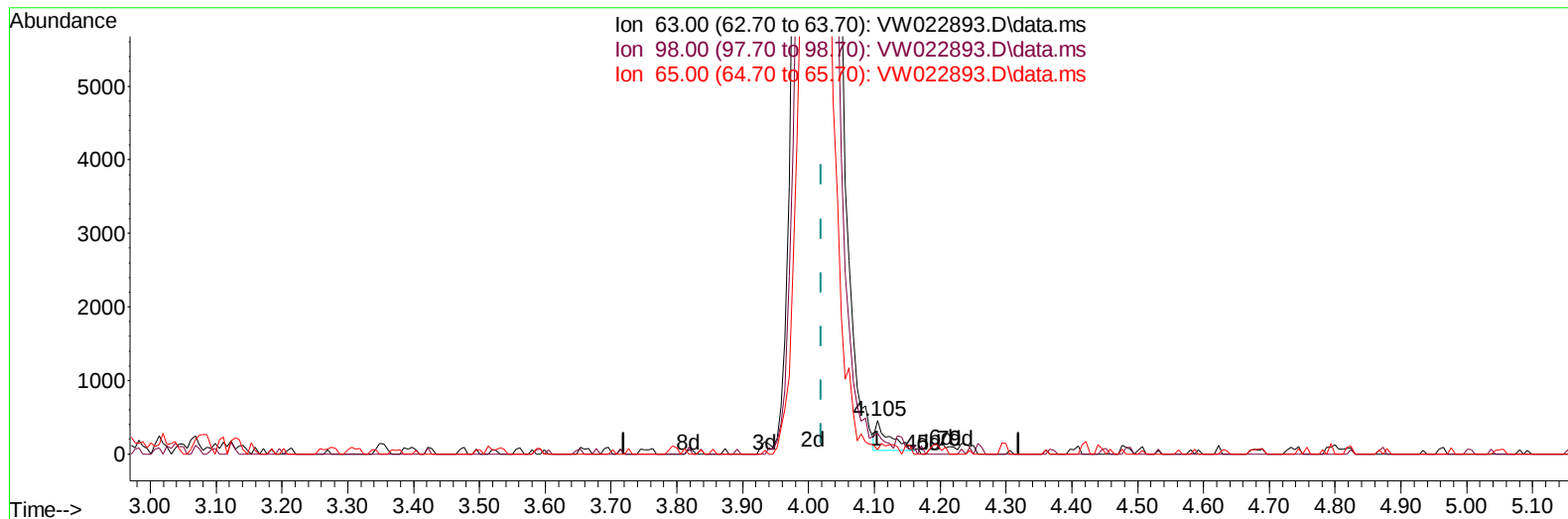
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022893.D
 Acq On : 06 May 2022 16:31
 Operator : SY/VA
 Sample : N2638-08
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL03

Manual IntegrationsAPPROVED

Quant Time: May 07 00:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022893.D\data.ms

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

4.105min (+ 0.085) 0.06 ug/L

response 552

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	73.73
65.00	23.30	16.85
0.00	0.00	0.00

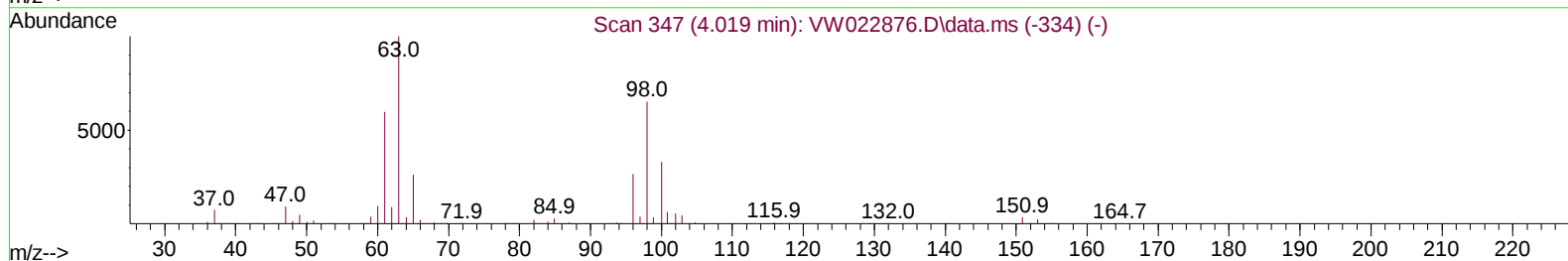
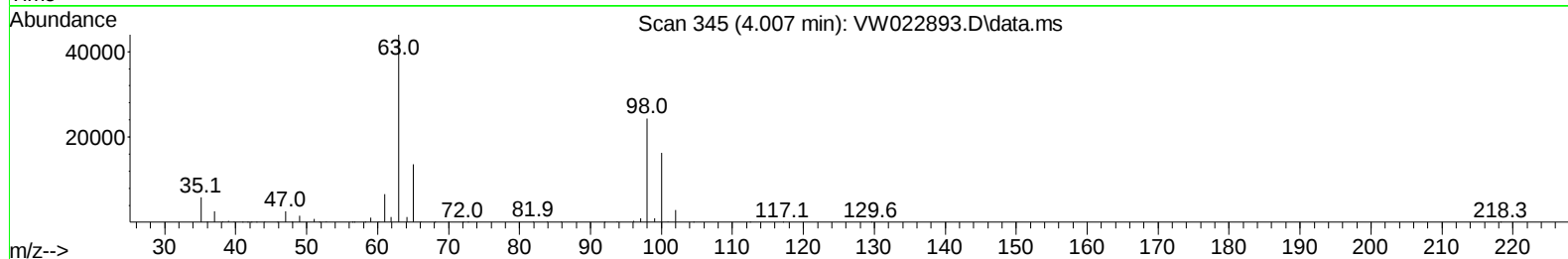
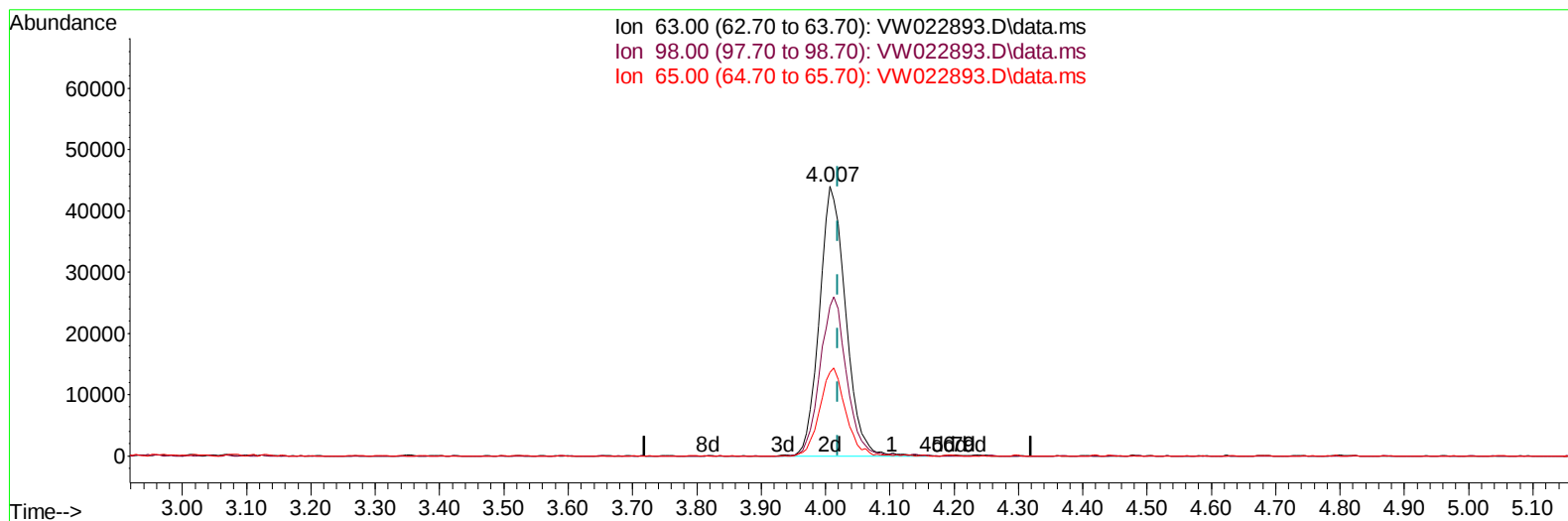
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TIC: VW022893.D\data.ms

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

4.007min (-0.012) 12.84 ug/L m

response 125034

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.33#
65.00	23.30	0.07#
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	8.842	114	367322	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	352843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157481	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	124358	16.502	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.000%	
7) Chloroethane-d5	2.873	69	99963	20.389	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.560%	
11) 1,1-Dichloroethene-d2	4.007	63	125034m	12.840	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.360%	
21) 2-Butanone-d5	7.074	46	58657	40.937	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	81.880%	
24) Chloroform-d	7.647	84	207438	19.276	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	77.120%	
26) 1,2-Dichloroethane-d4	8.305	65	118510	20.078	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	80.320%	
32) Benzene-d6	8.275	84	394675	19.406	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	77.640%	
36) 1,2-Dichloropropane-d6	9.274	67	119811	20.972	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	83.880%	
41) Toluene-d8	10.323	98	362656	18.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.840%	
43) trans-1,3-Dichloroprop...	10.579	79	45520	17.305	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	69.240%	
47) 2-Hexanone-d5	10.920	63	47283	43.356	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.720%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108041	20.290	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	81.160%	
66) 1,2-Dichlorobenzene-d4	13.853	152	111321	20.222	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.880%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	6796	6.335	ug/L	89
15) Methyl Acetate	4.678	43	23917	11.097	ug/L	98
22) 2-Butanone	7.171	43	17367	11.576	ug/L	94
46) Tetrachloroethene	10.860	164	65554	15.259	ug/L	94

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

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