

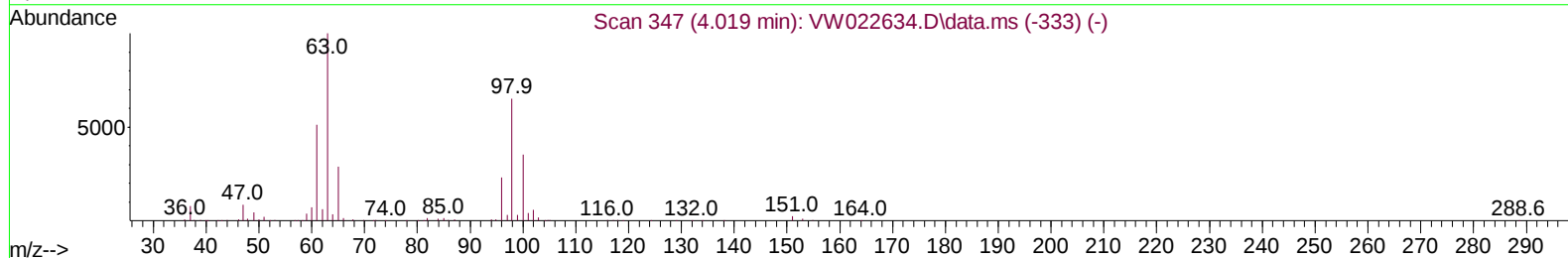
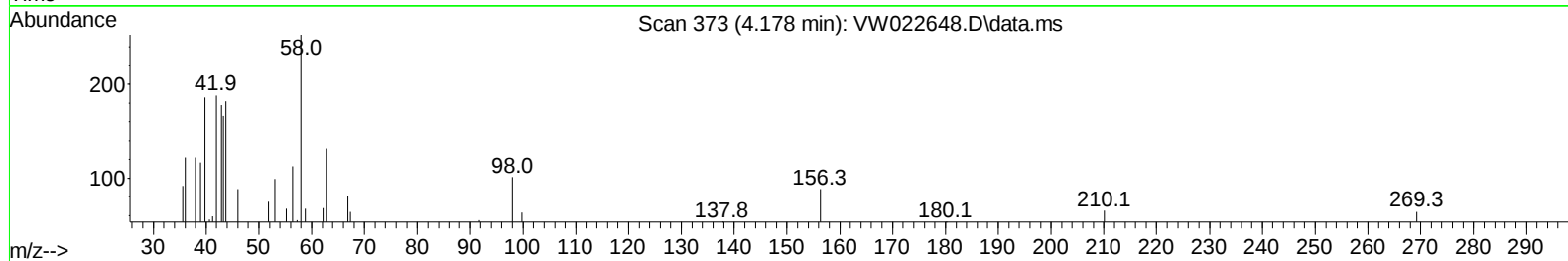
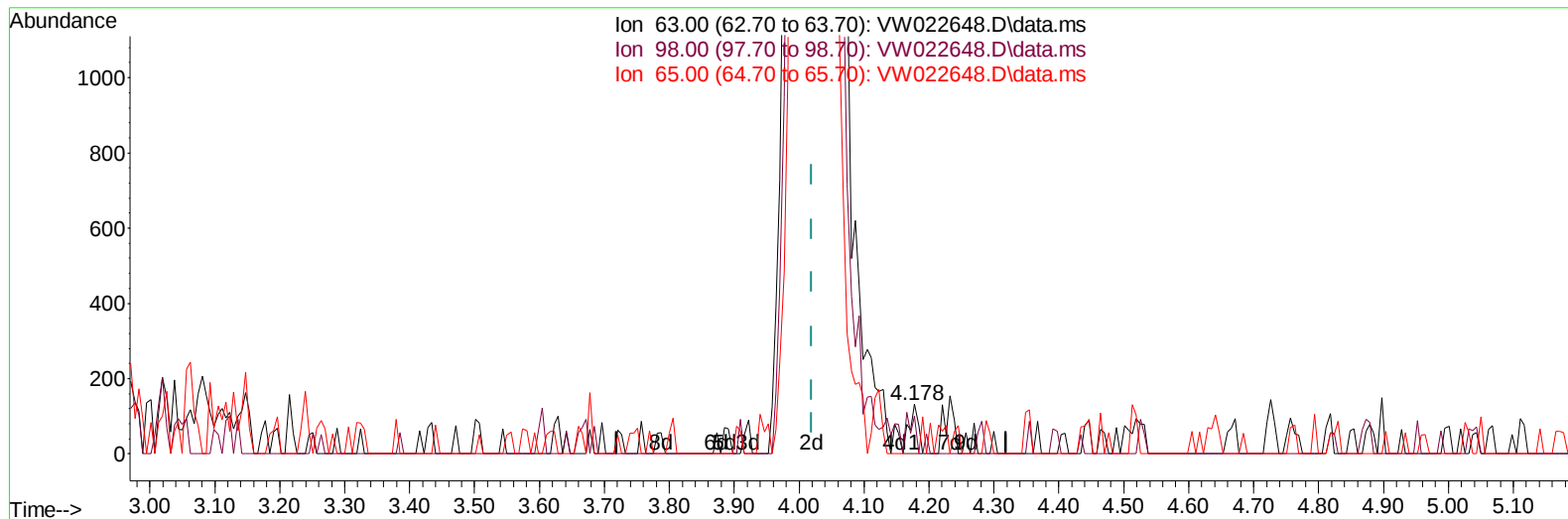
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022648.D
 Acq On : 27 Apr 2022 17:32
 Operator : SY/VA
 Sample : N2562-22
 Misc : 7.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW481

Manual IntegrationsAPPROVED

Quant Time: Apr 28 01:13:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/28/2022
 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022648.D\data.ms

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

4.178min (+ 0.159) 0.02 ug/L

response 127

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	76.38
65.00	22.80	28.35
0.00	0.00	0.00

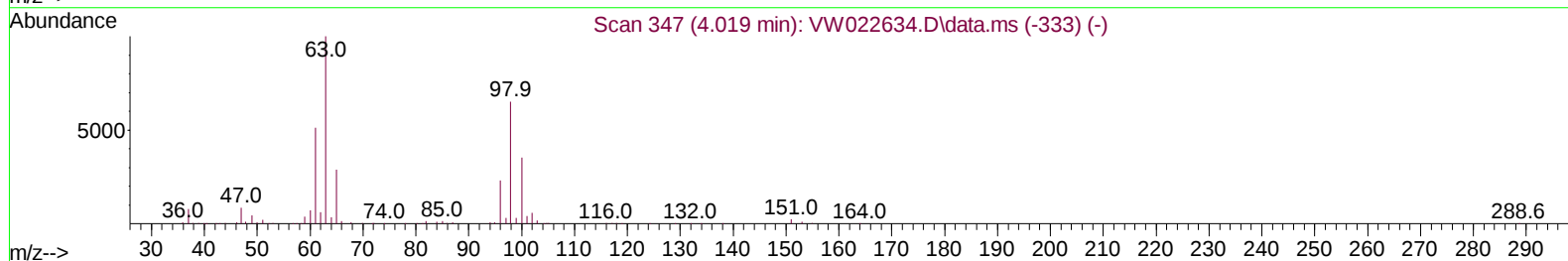
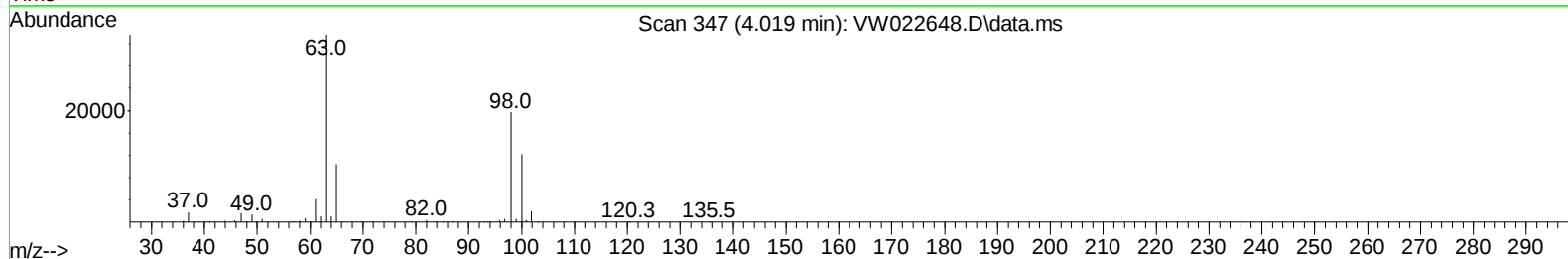
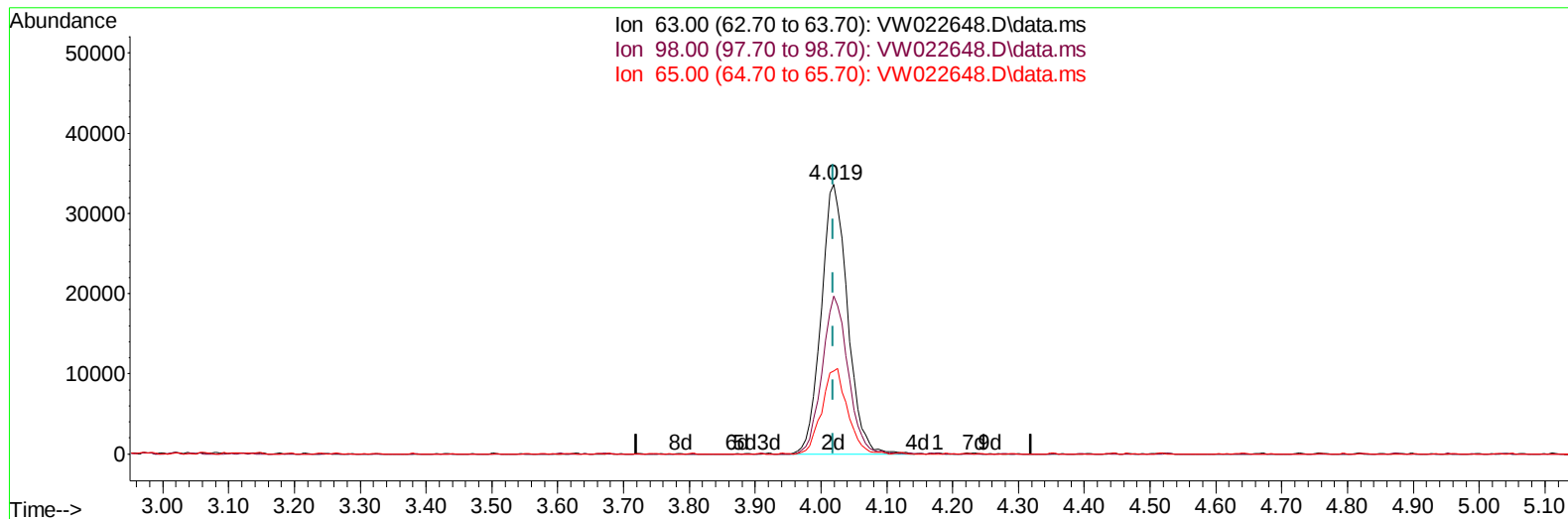
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TIC: VW022648.D\data.ms

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

4.019min (+ 0.000) 12.80 ug/L m

response 93151

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.10#
65.00	22.80	0.04#
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	253831	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	133127	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	20826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	88500	15.771	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.080%	
7) Chloroethane-d5	2.891	69	70436	20.028	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.120%	
11) 1,1-Dichloroethene-d2	4.019	63	93151m	12.799	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	51.200%	
21) 2-Butanone-d5	7.074	46	74399	75.942	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	151.880%#	
24) Chloroform-d	7.653	84	187428	23.624	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.480%	
26) 1,2-Dichloroethane-d4	8.305	65	104128	22.970	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.880%	
32) Benzene-d6	8.275	84	295281	36.304	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	145.200%#	
36) 1,2-Dichloropropane-d6	9.274	67	98995	42.058	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	168.240%#	
41) Toluene-d8	10.323	98	189550	23.795	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...	10.579	79	22913	20.627	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.520%	
47) 2-Hexanone-d5	10.927	63	43959	100.381	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	200.760%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	83441	41.692	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	166.760%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	21473	29.110	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	116.440%	
Target Compounds						
13) Acetone	4.129	43	3069	4.601	ug/L	74
16) Methylene chloride	4.922	84	51878	13.583	ug/L	89
42) Toluene	10.390	91	9438	0.911	ug/L	96

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

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