

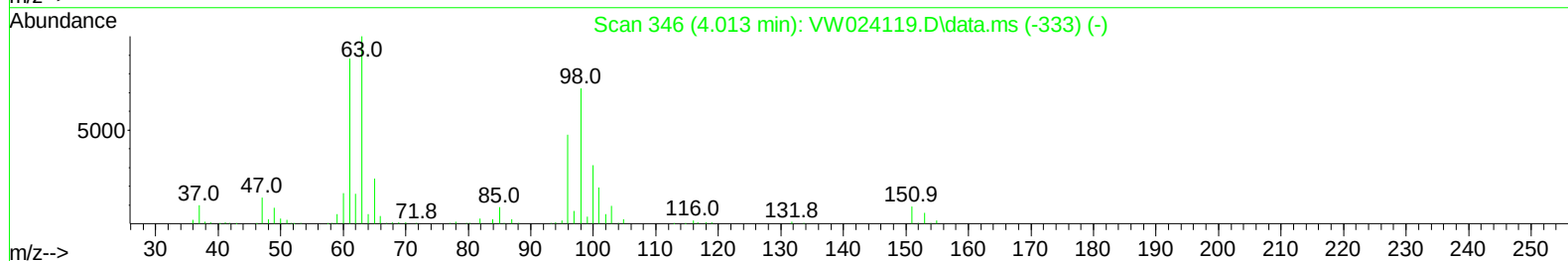
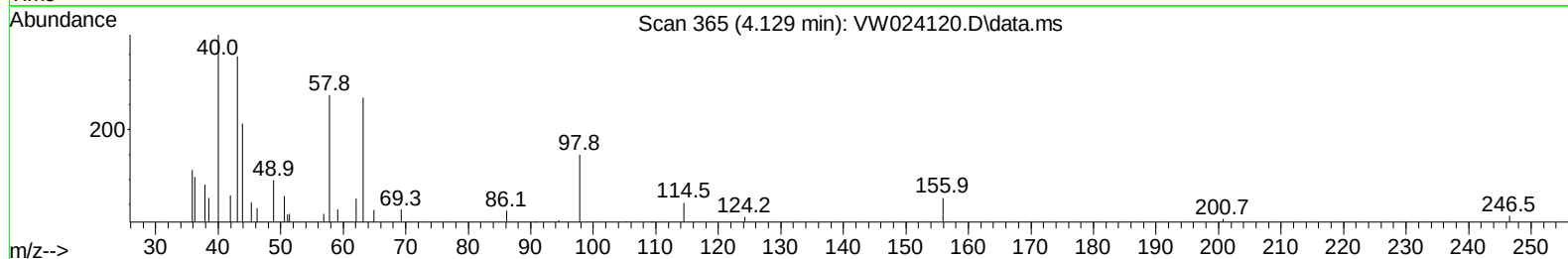
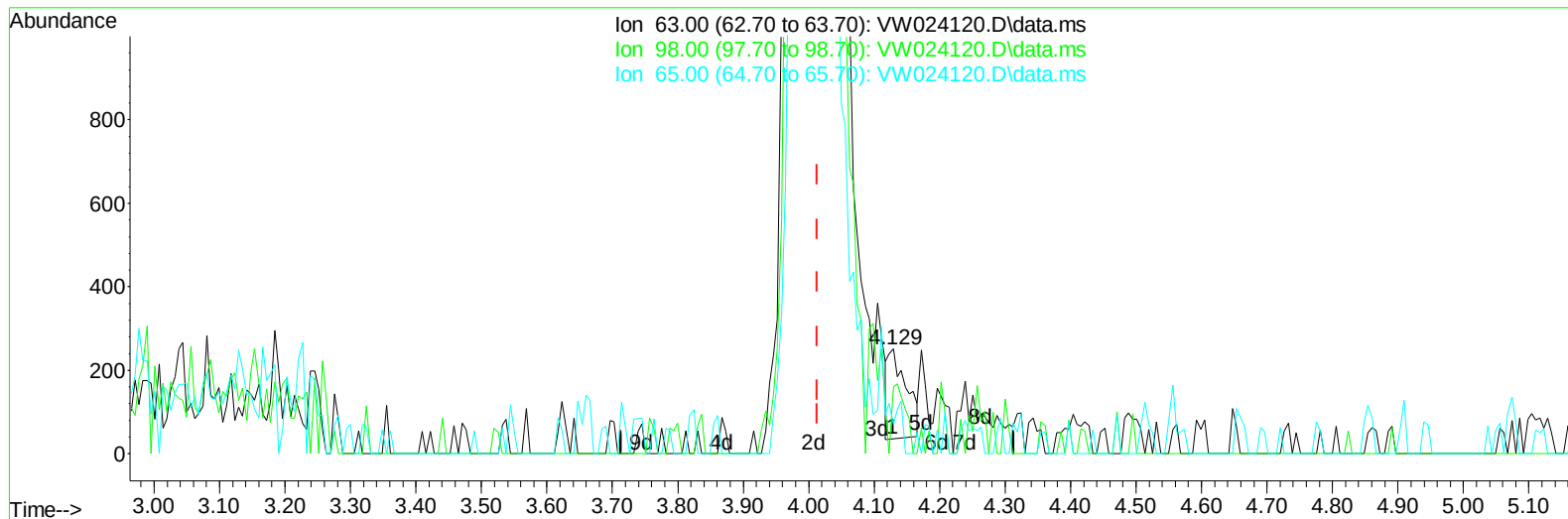
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024120.D
Acq On : 28 Jul 2022 10:49
Operator : SY/VA
Sample : VW0728SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK565

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
Supervised By :Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:16:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration



TIC: VW024120.D\data.ms

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

4.129min (+ 0.116) 0.10 ug/L

response 418

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	57.18
65.00	23.20	20.33
0.00	0.00	0.00

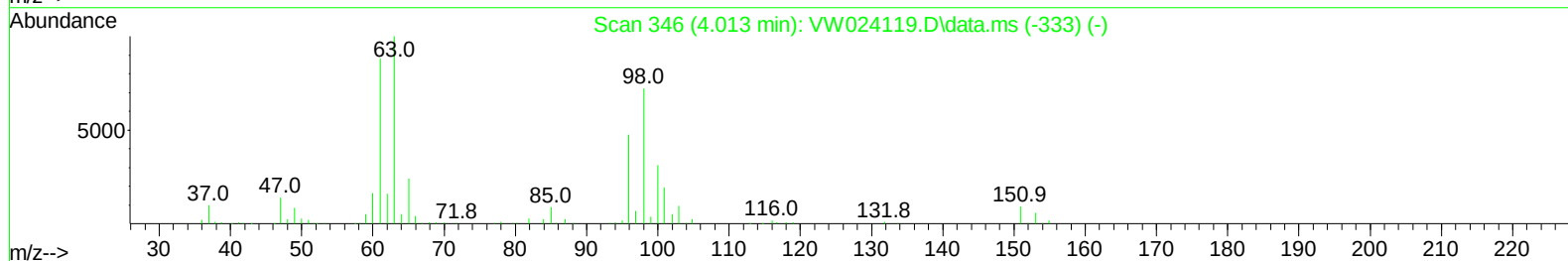
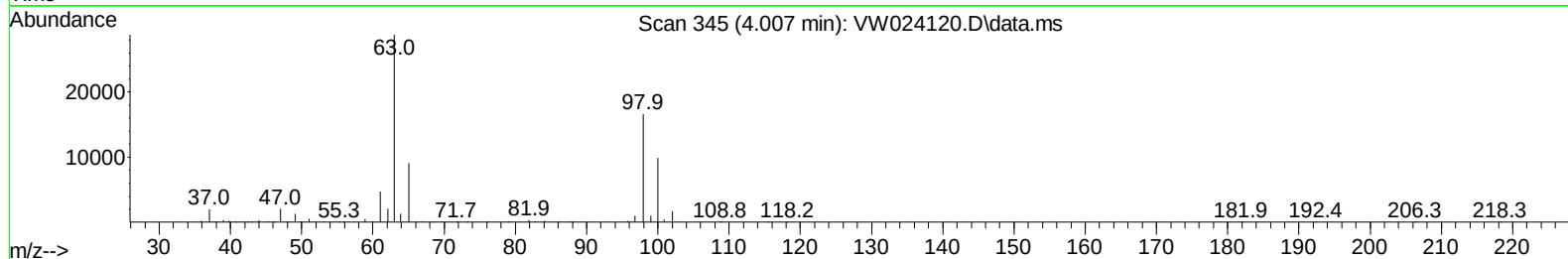
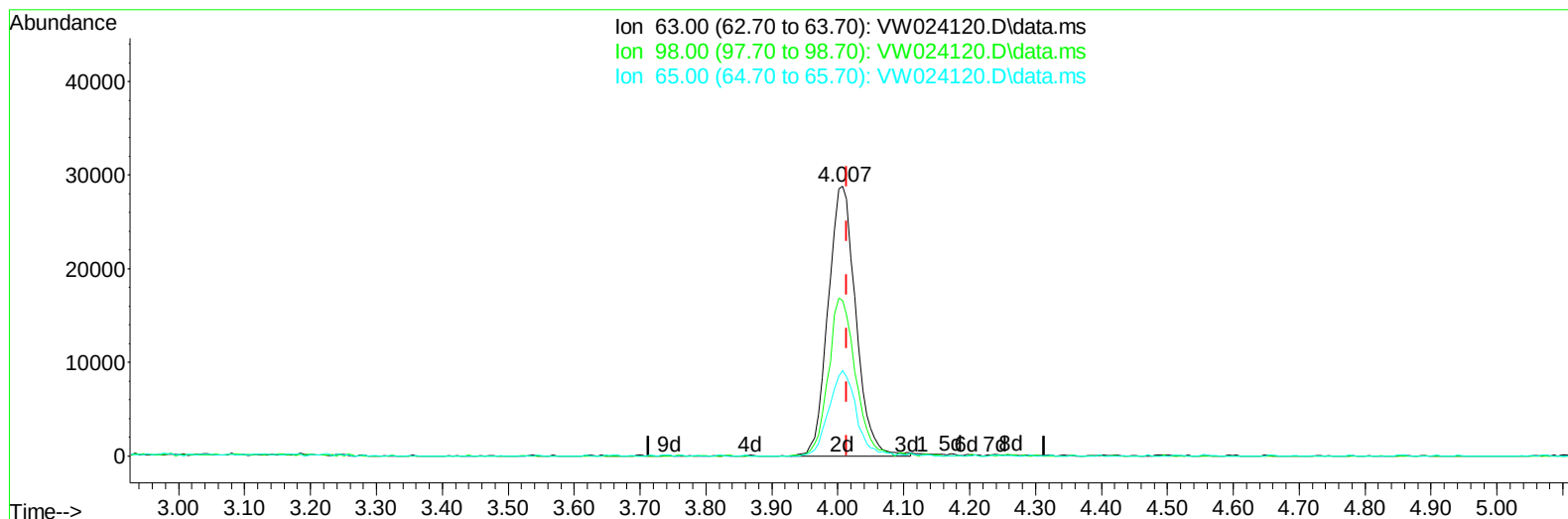
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TIC: VW024120.D\data.ms

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

4.007min (-0.006) 19.36 ug/L m

response 84047

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	77.10	0.28#
65.00	23.20	0.10#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		230046	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		227156	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		99117	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		128105	25.979	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	103.920%		
7) Chloroethane-d5	2.873	69		83139	24.954	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	99.800%		
11) 1,1-Dichloroethene-d2	4.007	63		84047m	19.357	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.440%		
21) 2-Butanone-d5	7.074	46		46277	52.806	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.620%		
24) Chloroform-d	7.641	84		155374	24.567	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	98.280%		
26) 1,2-Dichloroethane-d4	8.299	65		91563	25.199	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	100.800%		
32) Benzene-d6	8.269	84		288038	27.297	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	109.200%		
36) 1,2-Dichloropropane-d6	9.268	67		88392	26.558	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.240%		
41) Toluene-d8	10.323	98		272726	25.844	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	103.360%		
43) trans-1,3-Dichloroprop...	10.573	79		36865	24.981	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	99.920%		
47) 2-Hexanone-d5	10.920	63		36671	52.702	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	105.400%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		88095	22.939	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	91.760%		
66) 1,2-Dichlorobenzene-d4	13.847	152		91925	28.637	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	114.560%		

Target Compounds Qvalue

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

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