

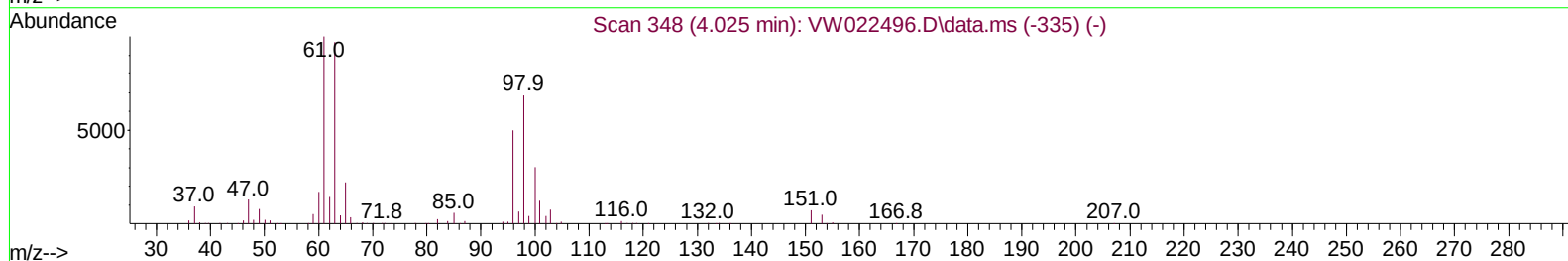
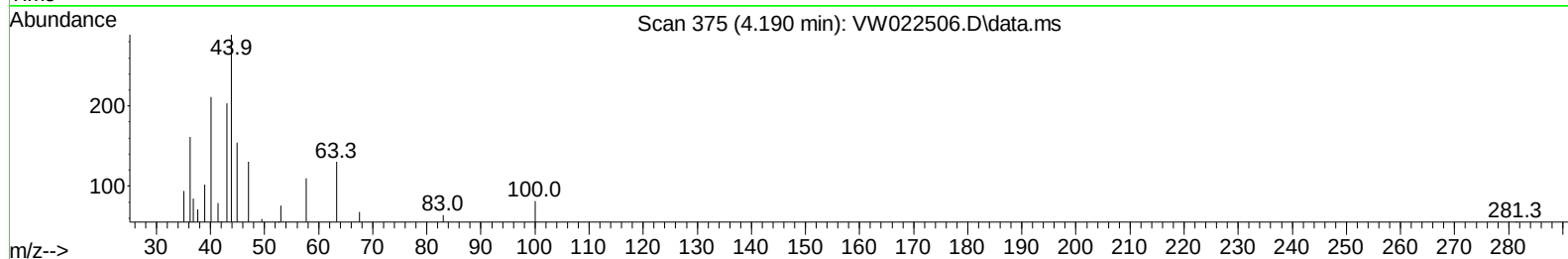
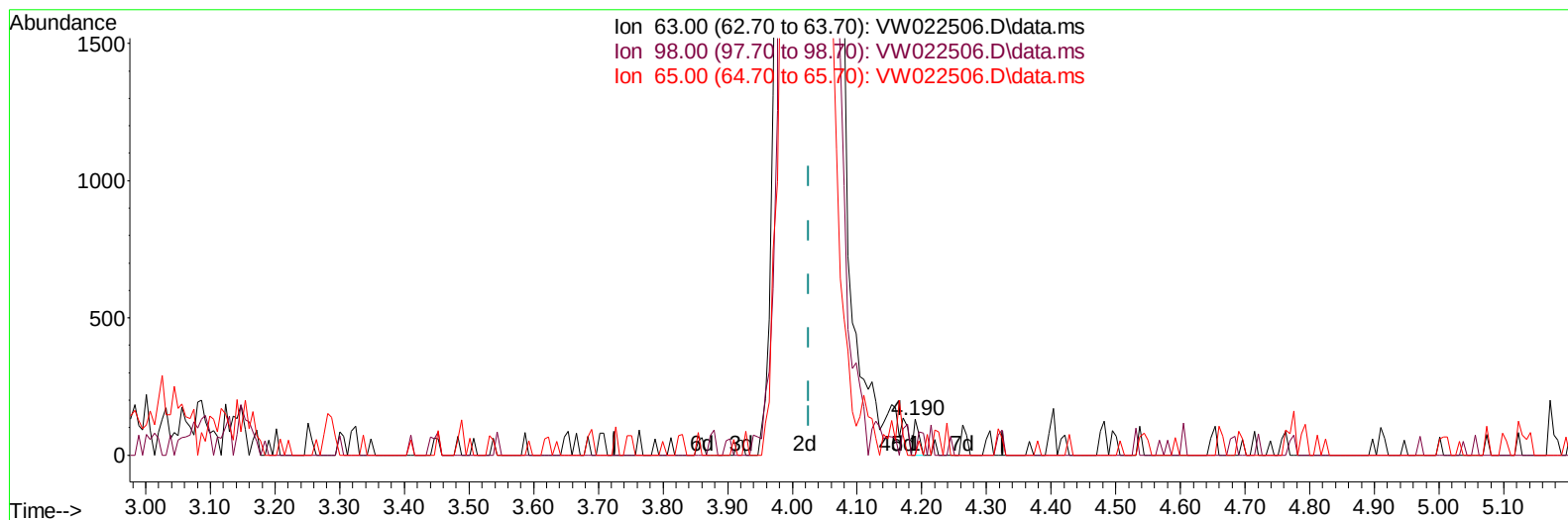
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022506.D
 Acq On : 12 Apr 2022 14:45
 Operator : SY/VA
 Sample : VIBLK521
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK421

Manual IntegrationsAPPROVED

Quant Time: Apr 12 23:32:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/13/2022
 Supervised By :Mahesh Dadoda 04/14/2022



TIC: VW022506.D\data.ms

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

4.190min (+ 0.165) 0.01 ug/L

response 75

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	80.00
65.00	22.80	25.33
0.00	0.00	0.00

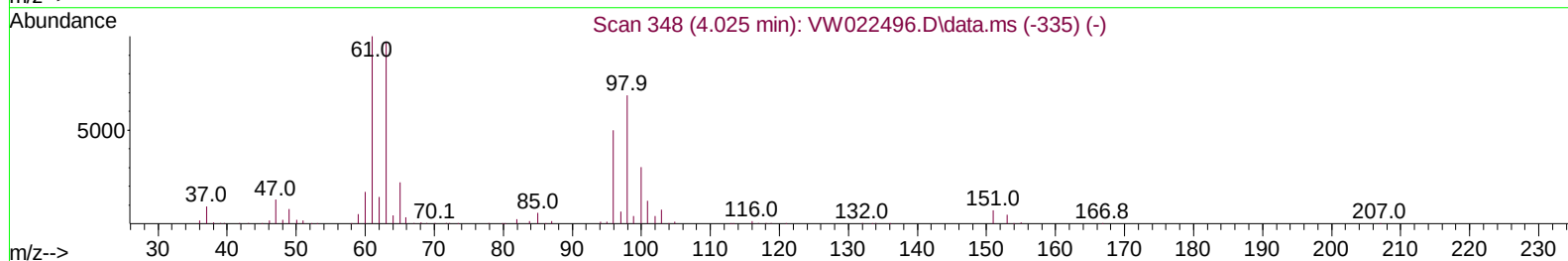
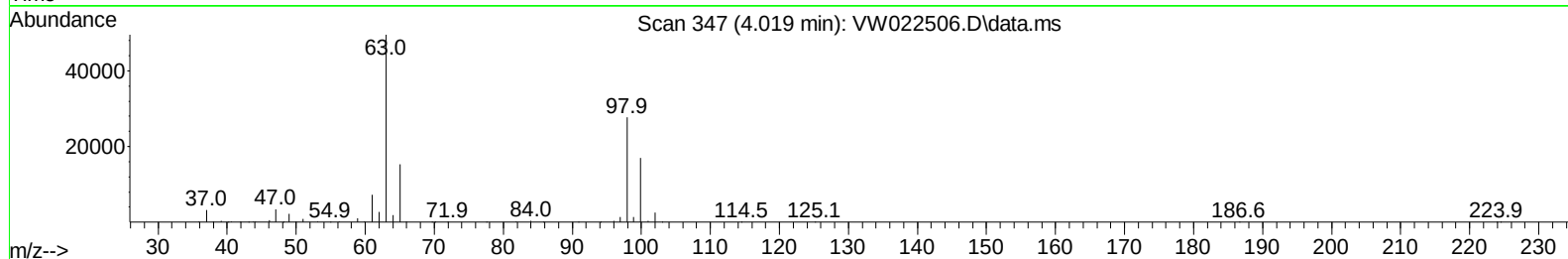
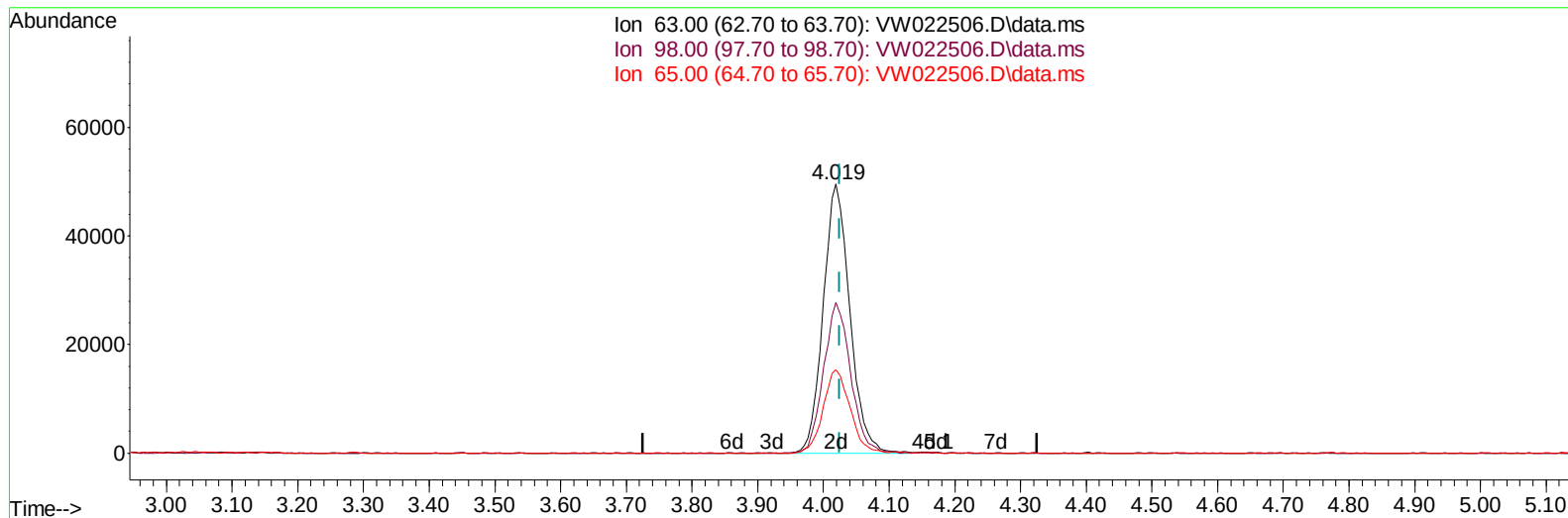
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TIC: VW022506.D\data.ms

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

4.019min (-0.006) 13.89 ug/L m

response 139117

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.04#
65.00	22.80	0.01#
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	349401	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	337548	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	179218	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	130118	16.846	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.400%		
7) Chloroethane-d5	2.891	69	102087	21.088	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.360%		
11) 1,1-Dichloroethene-d2	4.019	63	139117m	13.886	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	55.560%		
21) 2-Butanone-d5	7.080	46	75373	55.892	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	111.780%		
24) Chloroform-d	7.647	84	249574	22.852	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.400%		
26) 1,2-Dichloroethane-d4	8.311	65	146135	23.419	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.680%		
32) Benzene-d6	8.275	84	447521	21.700	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.800%		
36) 1,2-Dichloropropane-d6	9.274	67	138213	23.159	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.640%		
41) Toluene-d8	10.323	98	419853	20.787	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	83.160%		
43) trans-1,3-Dichloroprop...	10.579	79	58267	20.687	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.760%		
47) 2-Hexanone-d5	10.920	63	64326	57.932	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.860%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	135426	26.687	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	106.760%		
66) 1,2-Dichlorobenzene-d4	13.853	152	162390	25.582	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.320%		

Target Compounds Qvalue

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

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