

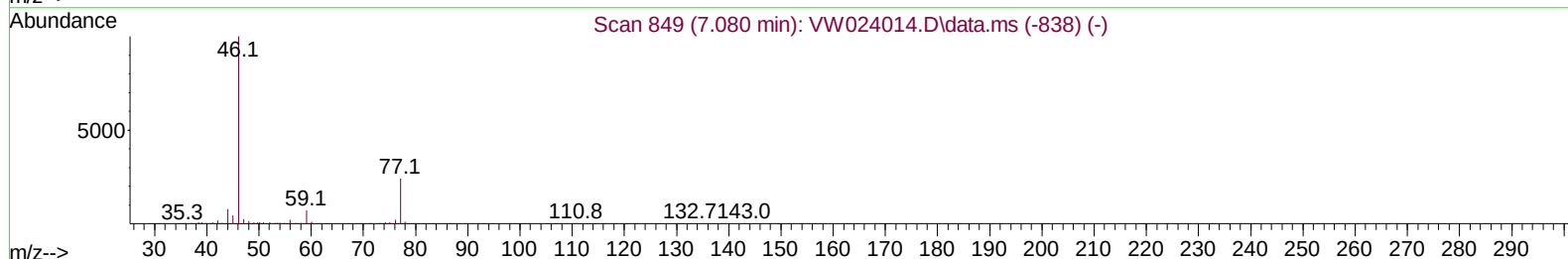
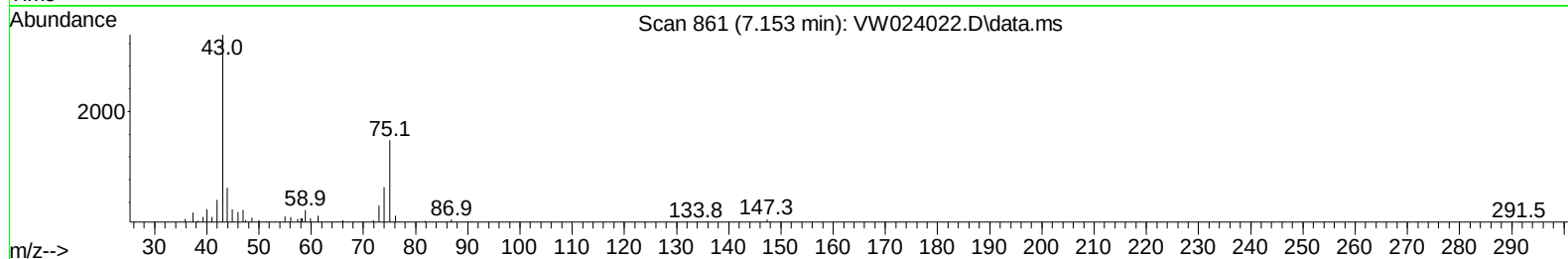
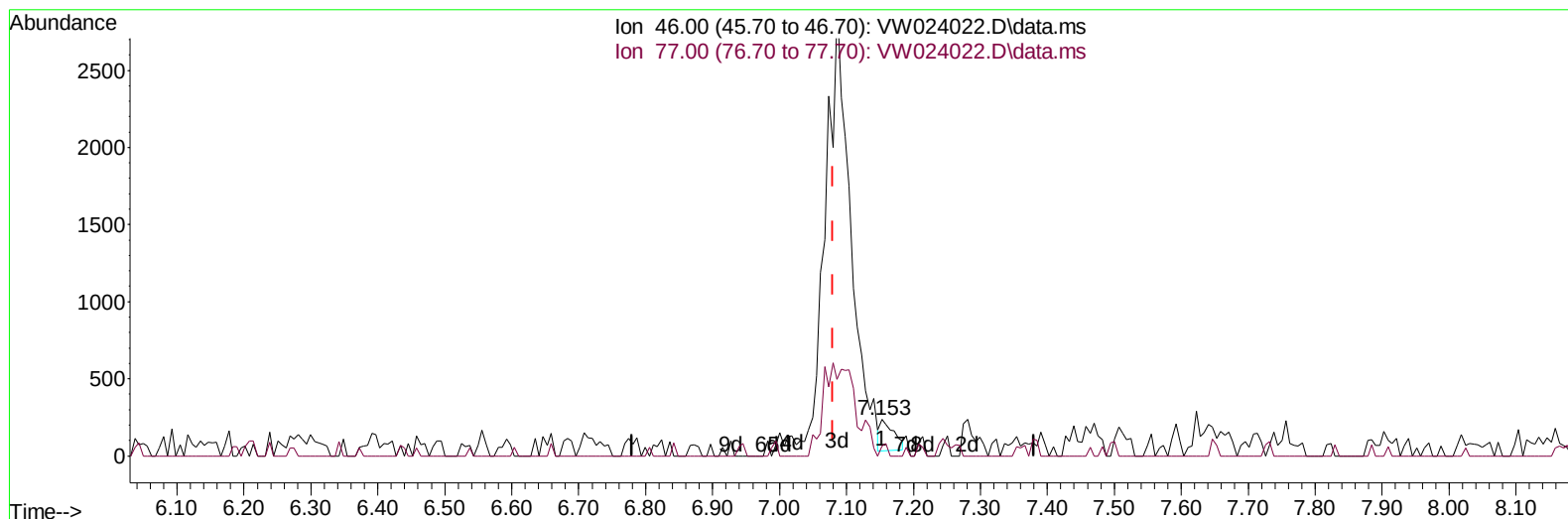
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024022.D
 Acq On : 22 Jul 2022 22:34
 Operator : SY/VA
 Sample : N3741-08RE
 Misc : 5.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B33RE

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:41:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 03:31:10 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/24/2022
 Supervised By :Mahesh Dadoda 07/24/2022



TIC: VW024022.D\data.ms

(21) 2-Butanone-d5 (S)

7.153min (+ 0.073) 0.27 ug/L

response	281	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	19.22
0.00	0.00	0.00
0.00	0.00	0.00

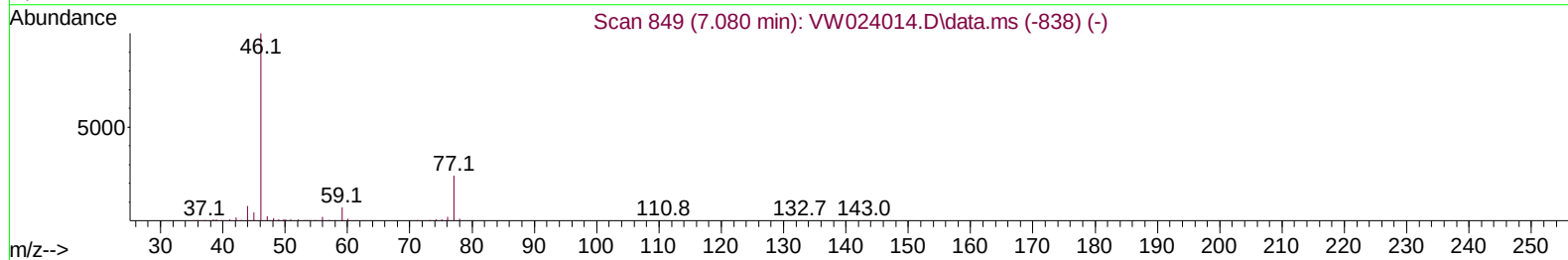
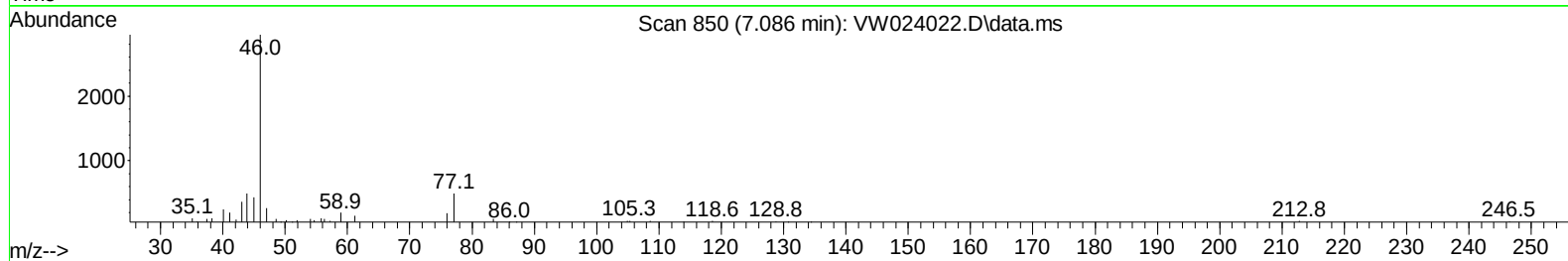
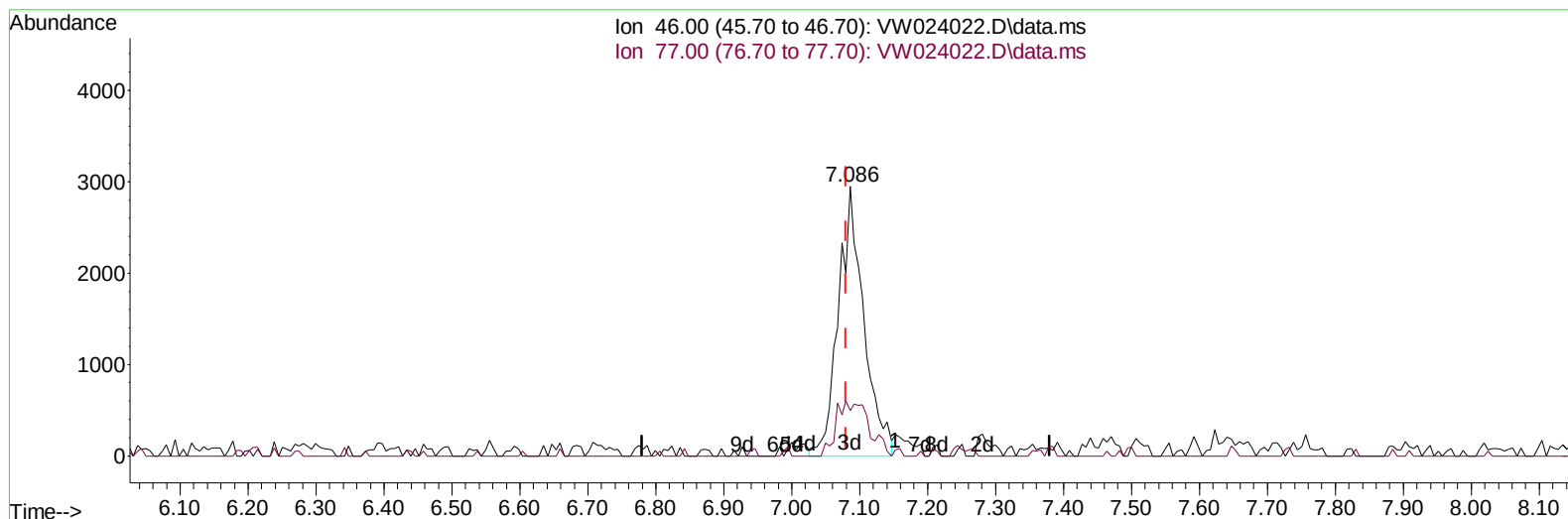
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TIC: VW024022.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 7.26 ug/L m

response 7673

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.70#
0.00	0.00	0.00
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		266754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		213630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		58573	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		130867	19.208	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.840%		
7) Chloroethane-d5	2.873	69		93513	20.574	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	82.280%		
11) 1,1-Dichloroethene-d2	4.001	63		78605	14.168	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.680%		
21) 2-Butanone-d5	7.086	46		7673m	7.261	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	14.520%#		
24) Chloroform-d	7.647	84		189394	24.386	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	97.560%		
26) 1,2-Dichloroethane-d4	8.305	65		121447	25.568	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	102.280%		
32) Benzene-d6	8.275	84		327120	29.457	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	117.840%		
36) 1,2-Dichloropropane-d6	9.274	67		111413	33.306	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	133.240%#		
41) Toluene-d8	10.323	98		257091	22.824	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	91.280%		
43) trans-1,3-Dichloroprop...	10.579	79		20767	13.245	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	52.960%		
47) 2-Hexanone-d5	10.927	63		6247	8.881	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	17.760%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		92386	24.991	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152		57794	27.640	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	110.560%		
Target Compounds							
16) Methylene chloride	4.915	84		18682	4.479	ug/L	Qvalue 90

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

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