

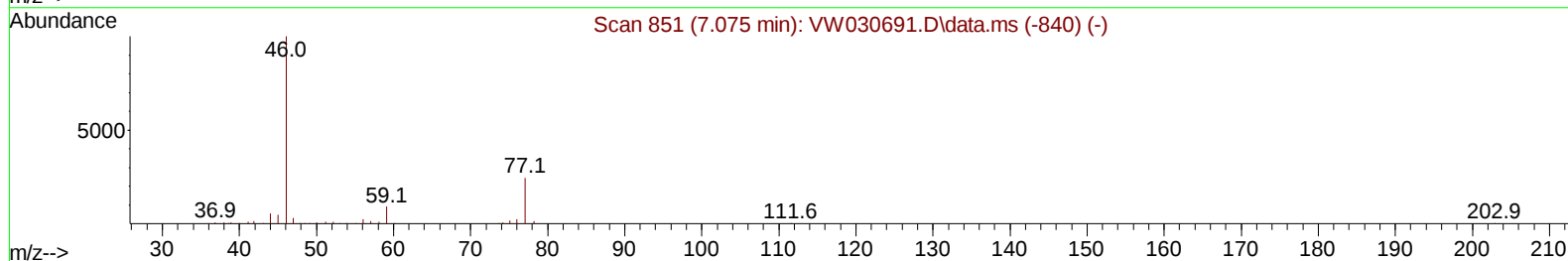
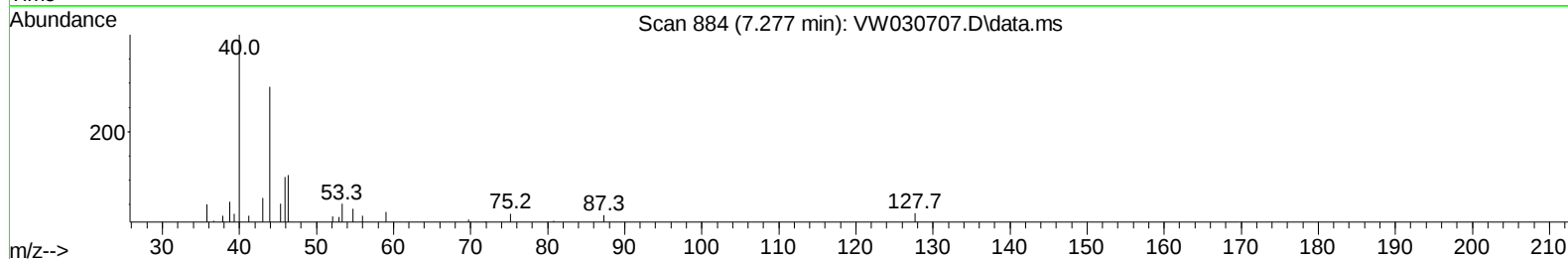
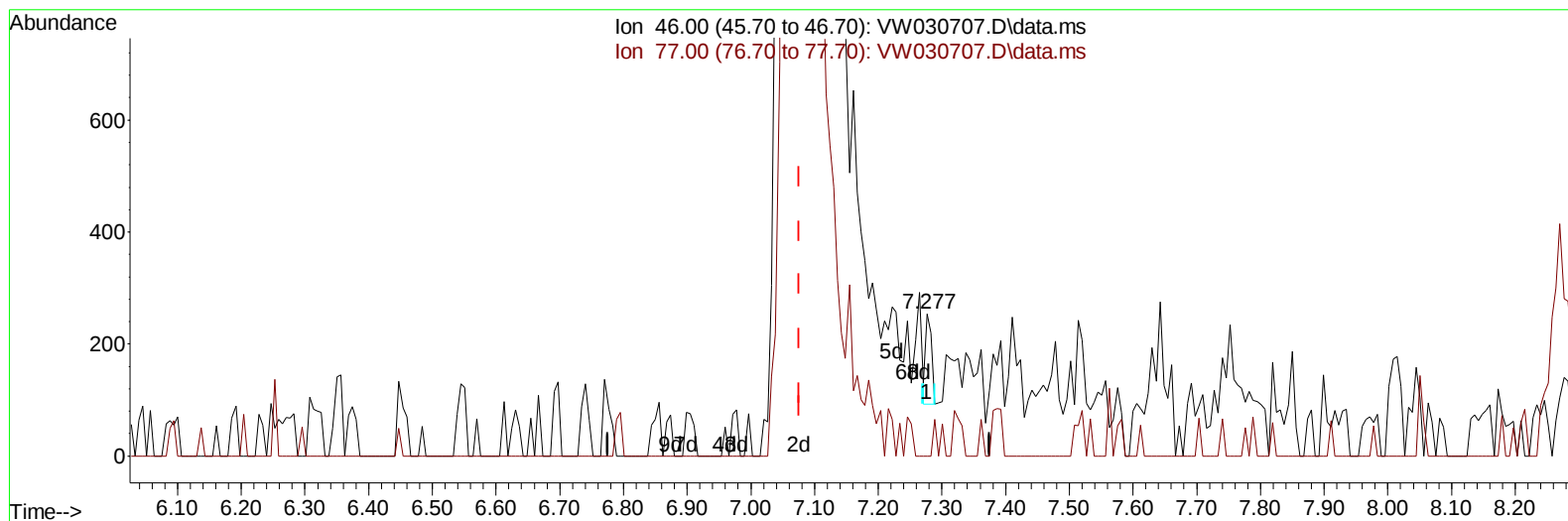
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
Data File : VW030707.D
Acq On : 22 Oct 2024 16:43
Operator : SY/MD
Sample : P4415-24
Misc : 5.17g/10mL/MSVOA_W/SoIL/A
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4F45

Manual IntegrationsAPPROVED

Quant Time: Oct 23 01:39:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 23 01:34:41 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/23/2024
Supervised By :Mahesh Dadoda 10/23/2024



TIC: VW030707.D\data.ms

(21) 2-Butanone-d5 (S)

7.277min (+ 0.201) 0.08 ug/L

response 105

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	22.86
0.00	0.00	0.00
0.00	0.00	0.00

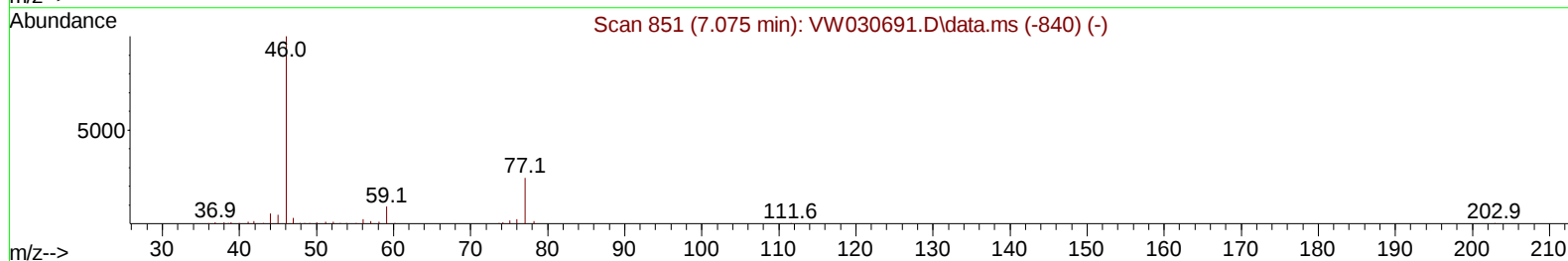
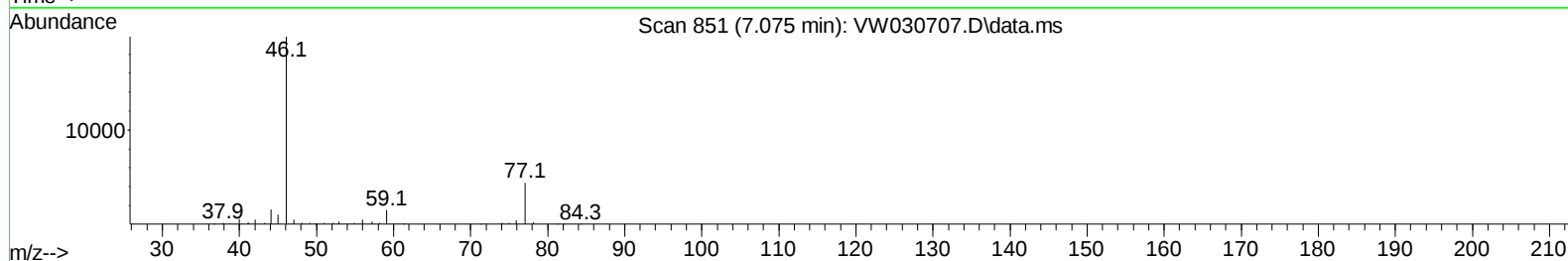
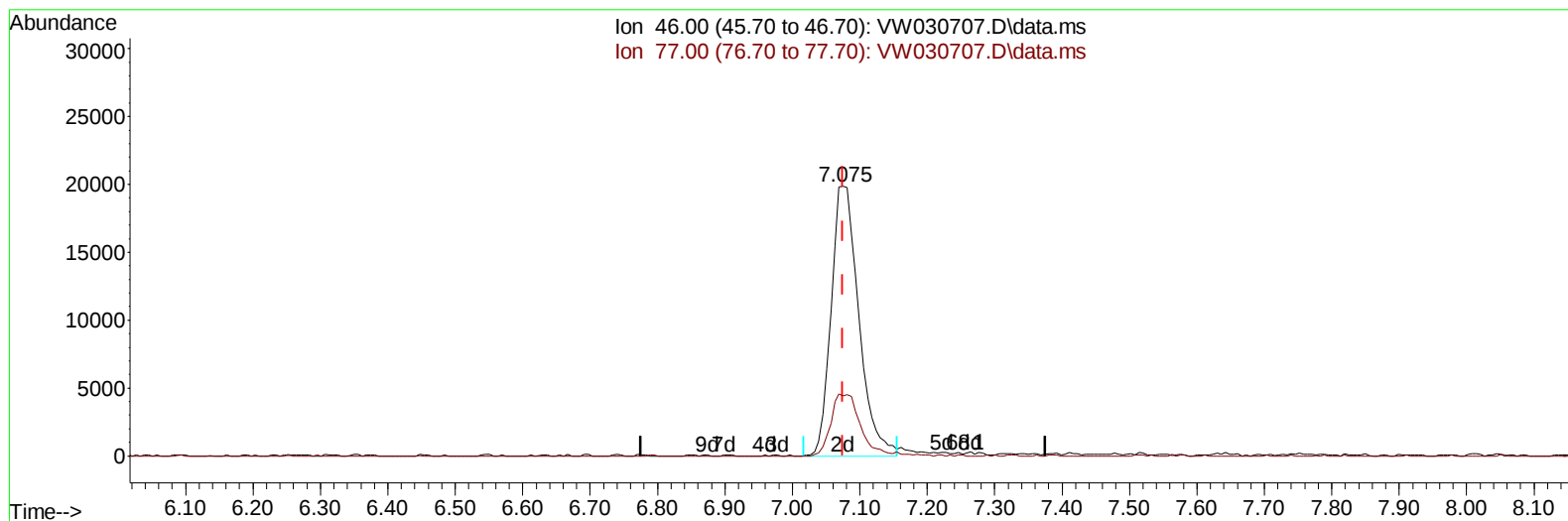
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TIC: VW030707.D\data.ms

(21) 2-Butanone-d5 (S)

7.075min (+ 0.000) 42.90 ug/L m

response 56975

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	0.04#
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	8.843	114		469512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		399113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		143134	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		69152	9.370	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	37.480%		
7) Chloroethane-d5	2.899	69		77986	13.960	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	55.840%		
11) 1,1-Dichloroethene-d2	4.021	65		28612	9.321	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	37.280%#		
21) 2-Butanone-d5	7.075	46		56975m	42.899	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	85.800%		
24) Chloroform-d	7.648	84		236245	17.595	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	70.360%		
26) 1,2-Dichloroethane-d4	8.307	65		127387	18.245	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	72.960%		
32) Benzene-d6	8.276	84		348137	15.029	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	60.120%		
36) 1,2-Dichloropropane-d6	9.270	67		130361	19.174	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	76.680%		
41) Toluene-d8	10.319	98		253562	11.991	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	47.960%		
43) trans-1,3-Dichloroprop...	10.575	79		44388	15.591	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	62.360%		
47) 2-Hexanone-d5	10.922	63		42898	48.987	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	97.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		108624	21.755	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	87.000%		
66) 1,2-Dichlorobenzene-d4	13.849	152		86360	17.832	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	71.320%#		

Target Compounds Qvalue

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

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