

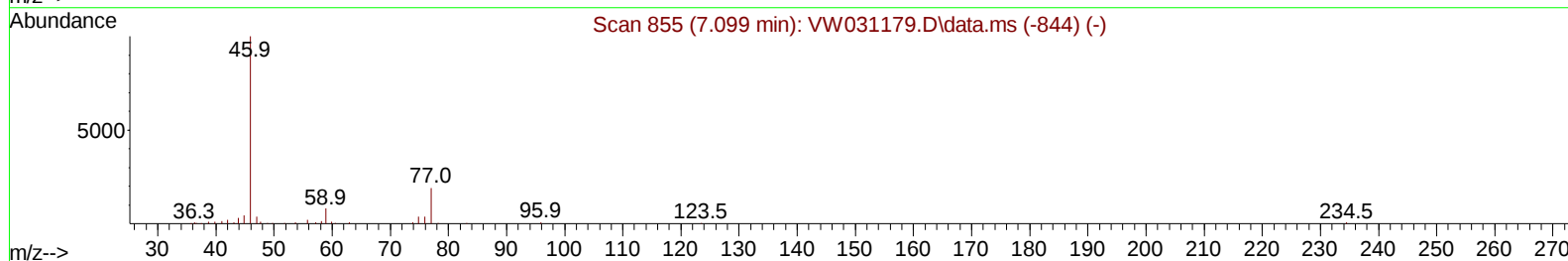
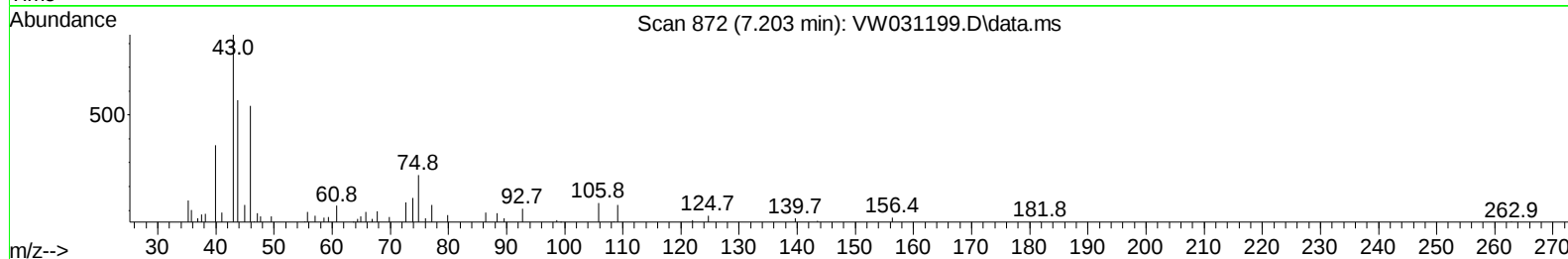
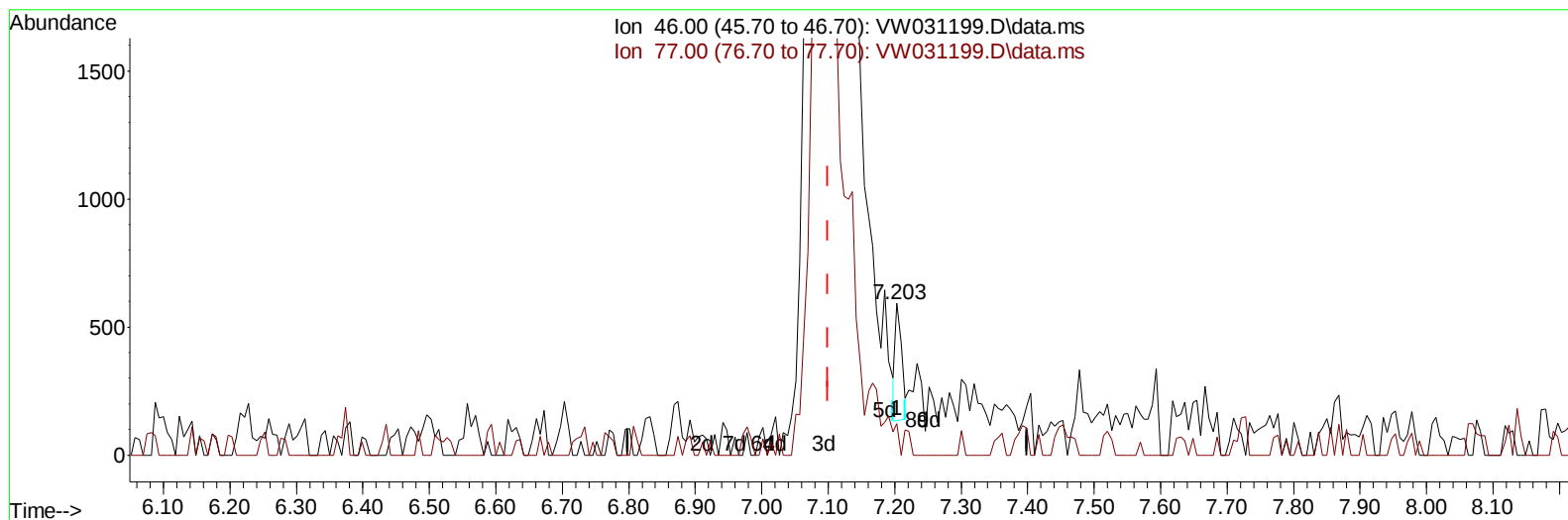
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
Data File : VW031199.D
Acq On : 10 Dec 2024 18:18
Operator : SY/MD
Sample : P5155-01
Misc : 6.90g/10mL/MSVOA_W/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Q6

Manual IntegrationsAPPROVED

Quant Time: Dec 11 00:33:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Dec 11 00:26:57 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/11/2024
Supervised By :Semsettin Yesilyurt 12/11/2024



TIC: VW031199.D\data.ms

(21) 2-Butanone-d5 (S)

7.203min (+ 0.104) 0.36 ug/L

response 309

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	22.65
0.00	0.00	0.00
0.00	0.00	0.00

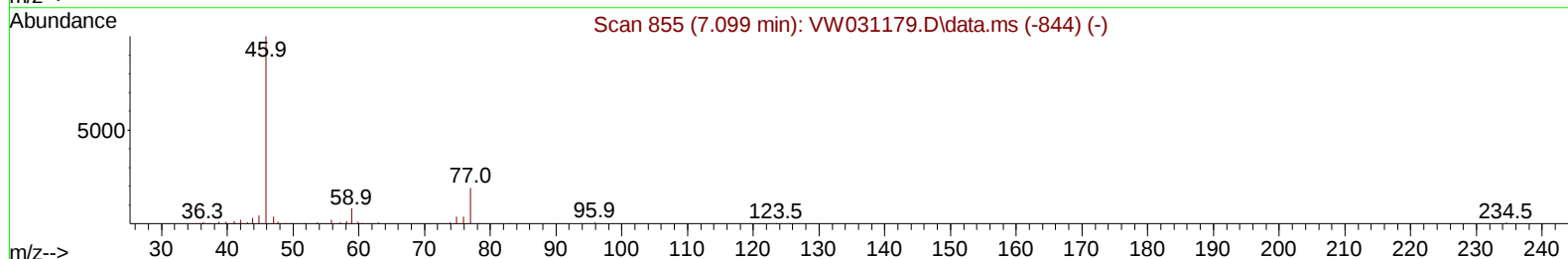
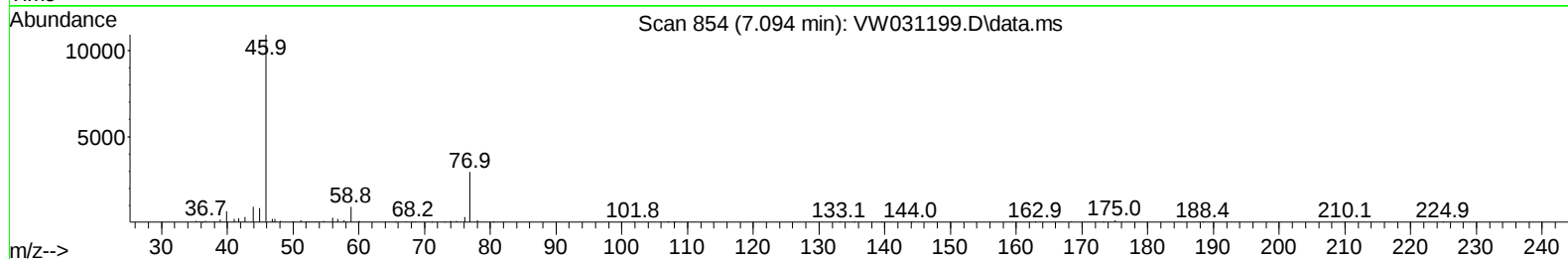
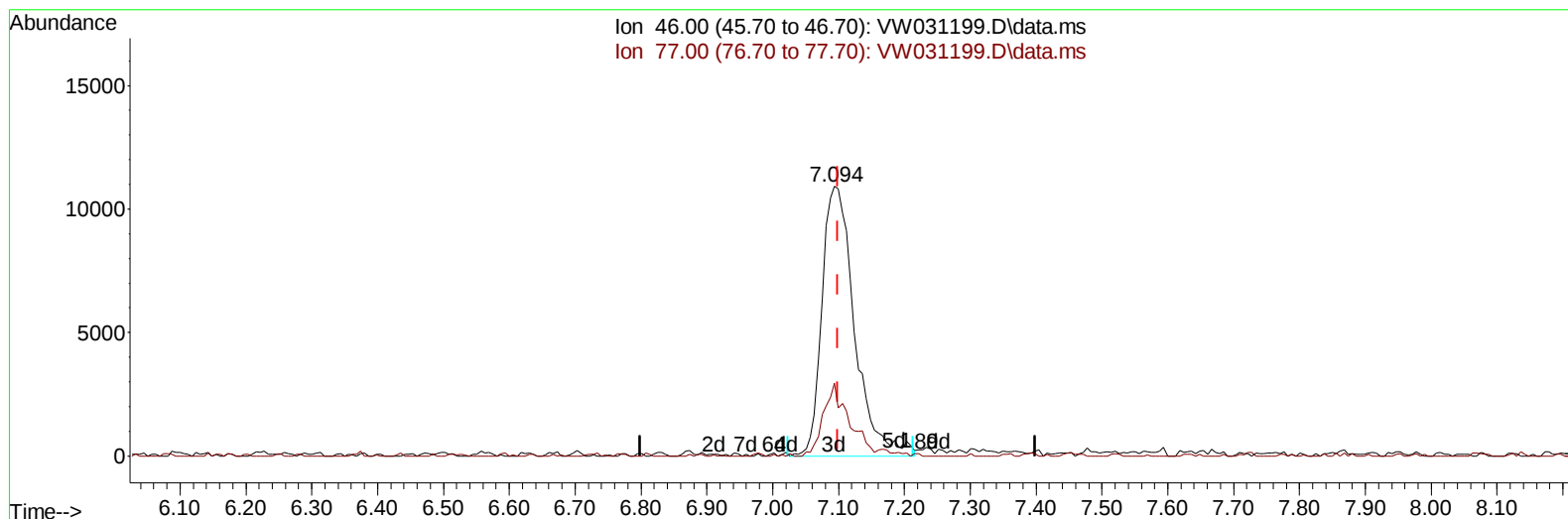
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TIC: VW031199.D\data.ms

(21) 2-Butanone-d5 (S)

7.094min (-0.006) 43.41 ug/L m

response 37667

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.19#
0.00	0.00	0.00
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	8.837	114	322406	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	225559	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	49786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90670	18.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	73.080%		
7) Chloroethane-d5	2.899	69	79547	20.665	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	82.680%		
11) 1,1-Dichloroethene-d2	4.015	65	37793	16.696	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	66.800%		
21) 2-Butanone-d5	7.094	46	37667m	43.410	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	86.820%		
24) Chloroform-d	7.648	84	210907	22.335	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	89.360%		
26) 1,2-Dichloroethane-d4	8.301	65	128490	27.653	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	110.600%		
32) Benzene-d6	8.270	84	326991	23.587	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	94.360%		
36) 1,2-Dichloropropane-d6	9.270	67	127722	31.452	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	125.800%#		
41) Toluene-d8	10.319	98	232796	18.607	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	74.440%		
43) trans-1,3-Dichloroprop...	10.575	79	33525	20.506	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	82.040%		
47) 2-Hexanone-d5	10.922	63	23423	49.232	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	98.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86408	31.529	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	126.120%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	36561	20.675	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	82.720%		

Target Compounds Qvalue

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

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