

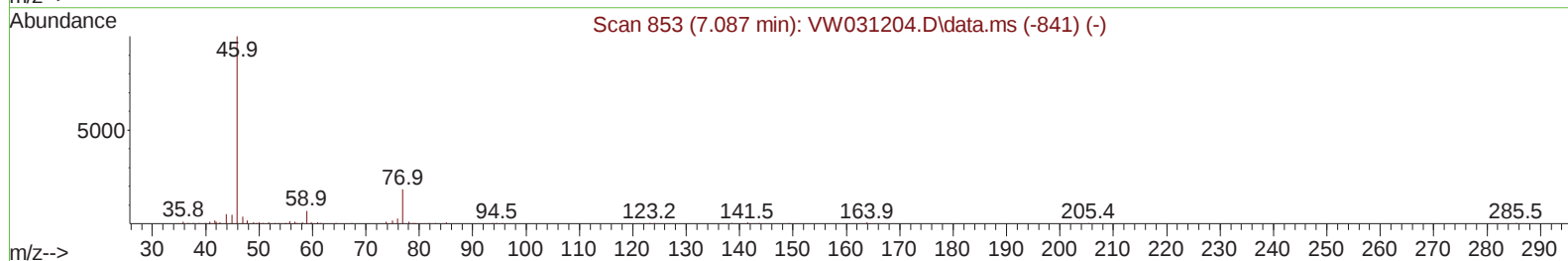
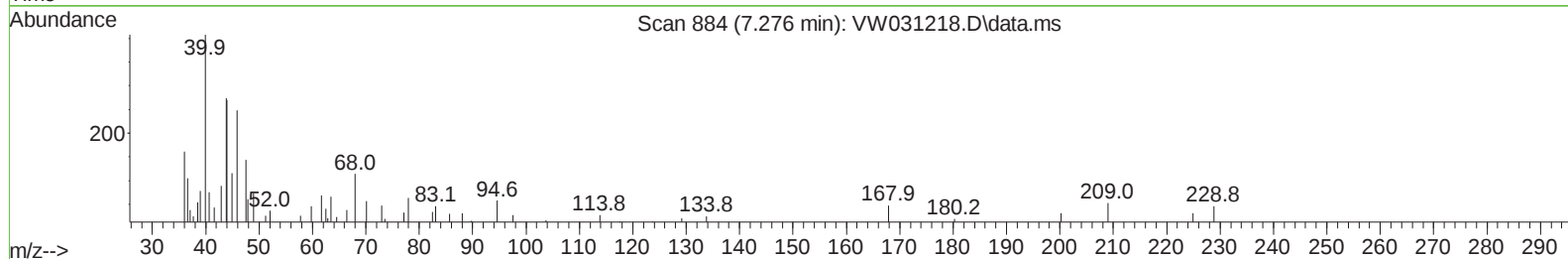
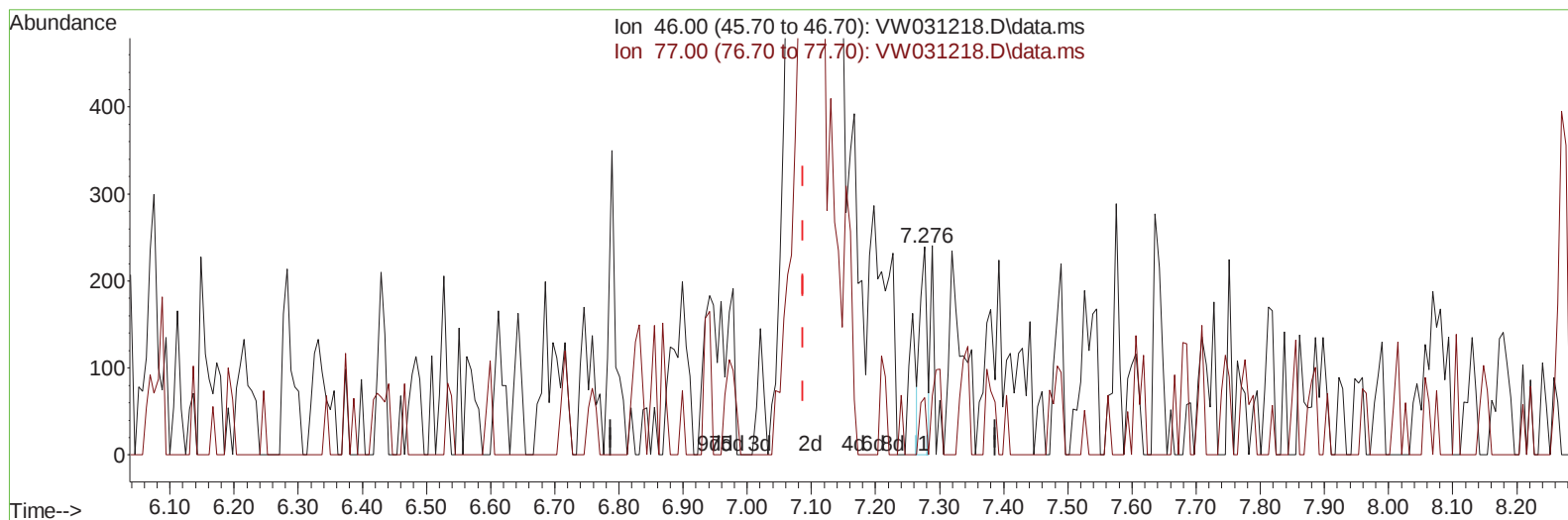
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
Data File : VW031218.D
Acq On : 11 Dec 2024 16:51
Operator : SY/MD
Sample : P5153-17RE
Misc : 7.77g/10mL/MSVOA_W/SOIL/B
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Q4RE

Manual IntegrationsAPPROVED

Quant Time: Dec 12 03:05:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 12 03:01:22 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 12/12/2024
Supervised By :Mahesh Dadoda 12/13/2024



TIC: VW031218.D\data.ms

(21) 2-Butanone-d5 (S)

7.276min (+ 0.189) 0.40 ug/L

response 180

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	25.56
0.00	0.00	0.00
0.00	0.00	0.00

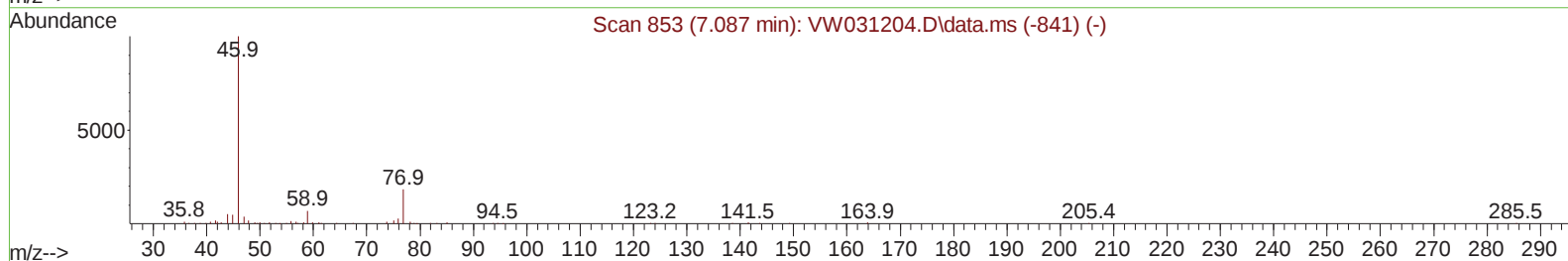
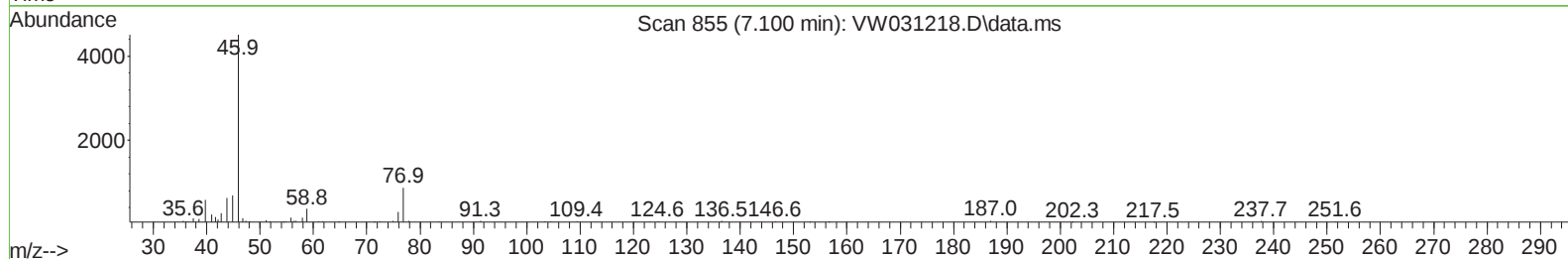
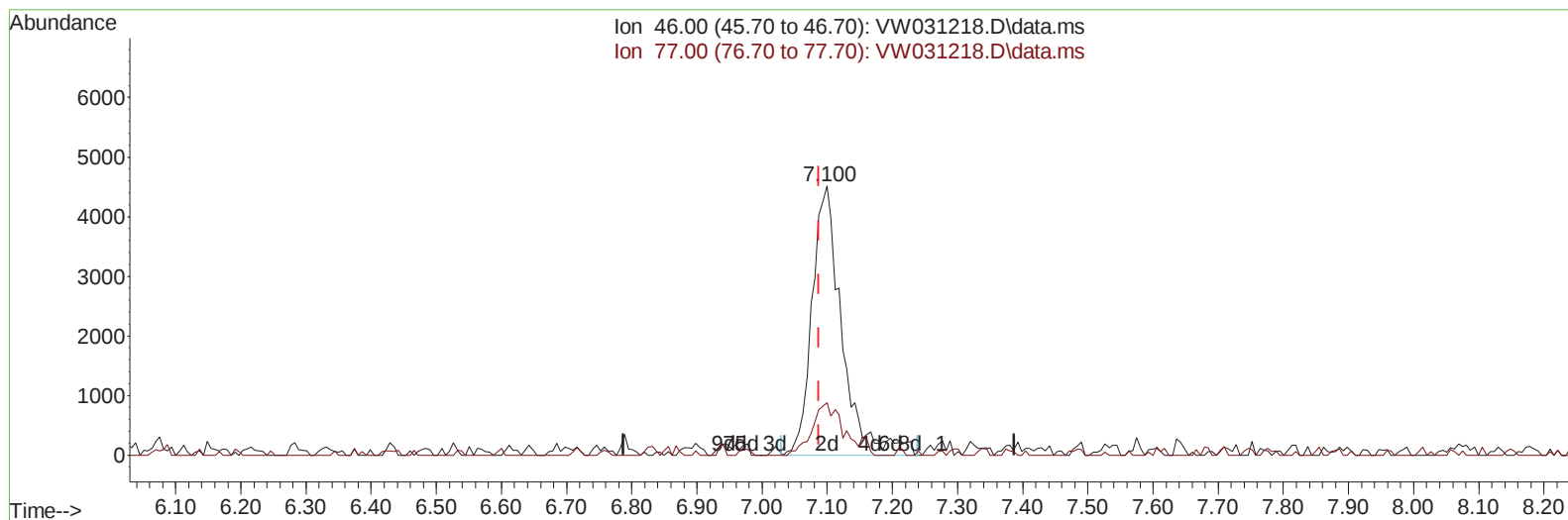
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TIC: VW031218.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.012) 31.56 ug/L m

response 14355

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.32#
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	8.843	114	169021	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	87833	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	13133	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	54060	20.784	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.120%	
7) Chloroethane-d5	2.893	69	47201	23.390	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.560%	
11) 1,1-Dichloroethene-d2	4.021	65	21440	18.067	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	72.280%	
21) 2-Butanone-d5	7.100	46	14355m	31.557	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	63.120%	
24) Chloroform-d	7.648	84	105908	21.394	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.560%	
26) 1,2-Dichloroethane-d4	8.307	65	67662	27.776	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	111.120%	
32) Benzene-d6	8.276	84	150537	27.885	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	111.560%	
36) 1,2-Dichloropropane-d6	9.270	67	60597	38.321	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	153.280%#	
41) Toluene-d8	10.325	98	81665	16.763	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	67.040%	
43) trans-1,3-Dichloroprop...	10.575	79	13894	21.824	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.280%	
47) 2-Hexanone-d5	10.922	63	6197	33.449	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.900%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	33180	31.091	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	124.360%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	8287	17.765	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.080%#	

Target Compounds Qvalue

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

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