

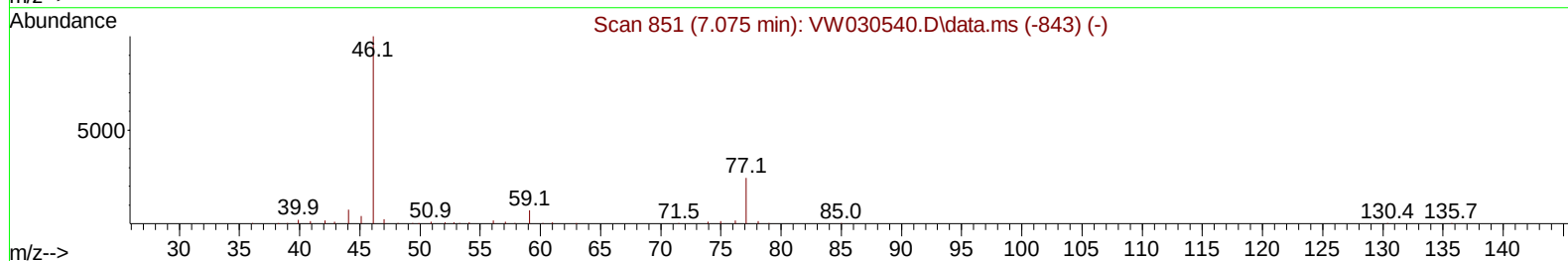
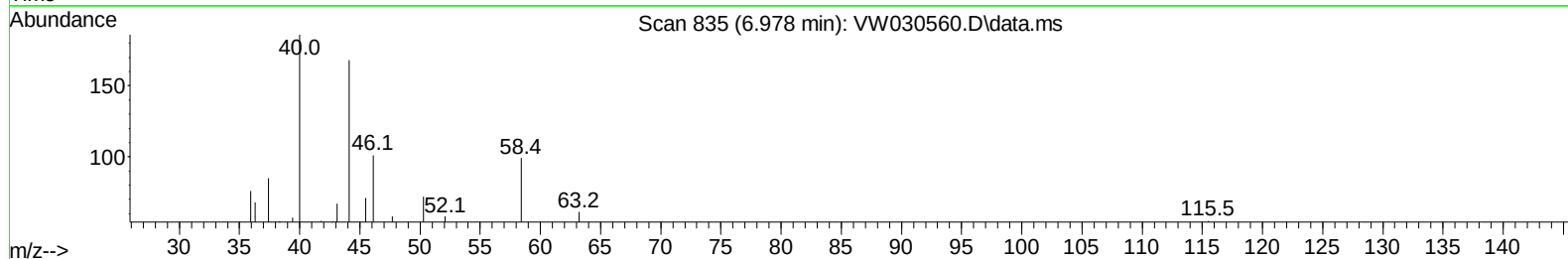
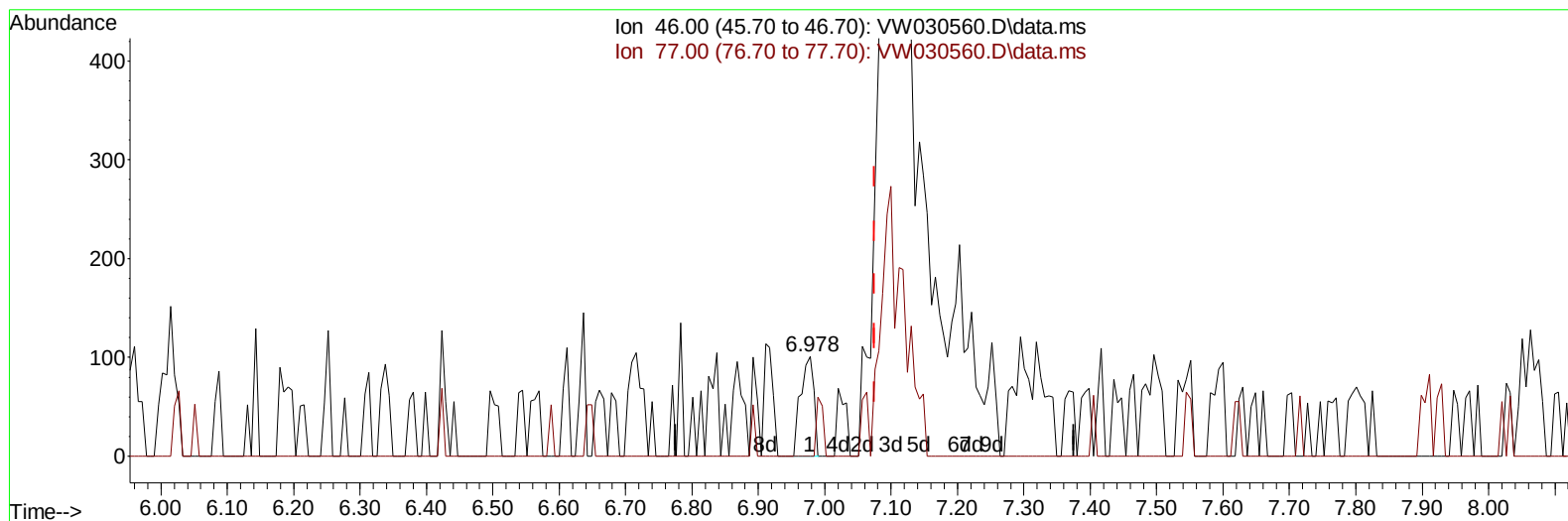
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030560.D
 Acq On : 11 Oct 2024 19:37
 Operator : SY/MD
 Sample : P4350-09
 Misc : 9.78g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAJ9

Manual IntegrationsAPPROVED

Quant Time: Oct 14 01:45:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
 Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030560.D\data.ms

(21) 2-Butanone-d5 (S)

6.978min (-0.098) 1.79 ug/L

response 140

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	29.29
0.00	0.00	0.00
0.00	0.00	0.00

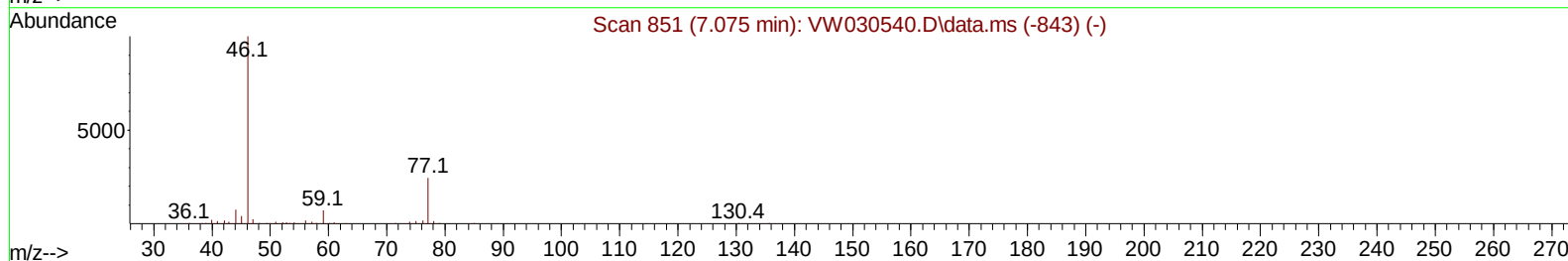
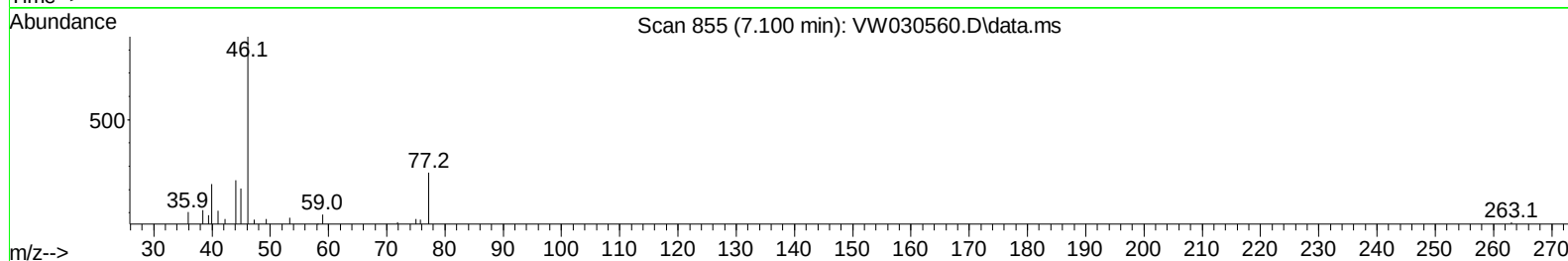
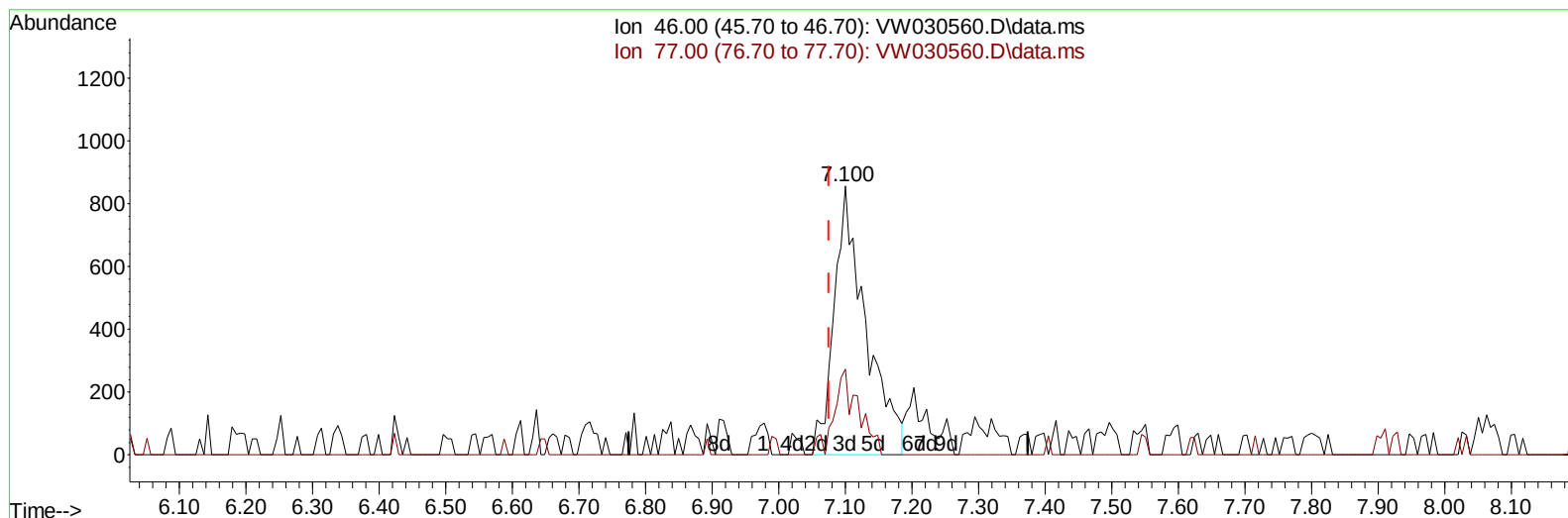
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TIC: VW030560.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.024) 36.26 ug/L m

response 2835

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	1.45#
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	27641	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	25859	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	9608	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	12604	29.010	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	116.040%	
7) Chloroethane-d5	2.899	69	9196	27.962	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	111.840%	
11) 1,1-Dichloroethene-d2	4.033	65	5212	28.842	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	115.360%#	
21) 2-Butanone-d5	7.100	46	2835m	36.258	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	72.520%	
24) Chloroform-d	7.661	84	20135	25.472	ug/L	0.01
Spiked Amount 25.000	Range 40	- 150	Recovery	=	101.880%	
26) 1,2-Dichloroethane-d4	8.307	65	12137	29.527	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	118.120%	
32) Benzene-d6	8.276	84	36695	24.449	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.800%	
36) 1,2-Dichloropropane-d6	9.276	67	11636	26.415	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.640%	
41) Toluene-d8	10.325	98	27698	20.216	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	80.880%	
43) trans-1,3-Dichloroprop...	10.587	79	3497	18.958	ug/L	0.01
Spiked Amount 25.000	Range 30	- 135	Recovery	=	75.840%	
47) 2-Hexanone-d5	10.922	63	1891	33.329	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.660%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	9575	29.597	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	118.400%	
66) 1,2-Dichlorobenzene-d4	13.848	152	8433	25.940	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.760%	

Target Compounds Qvalue

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

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