

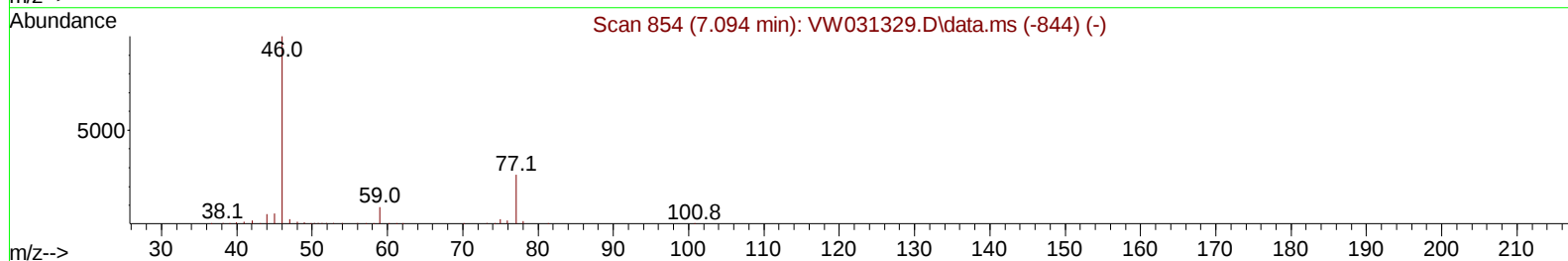
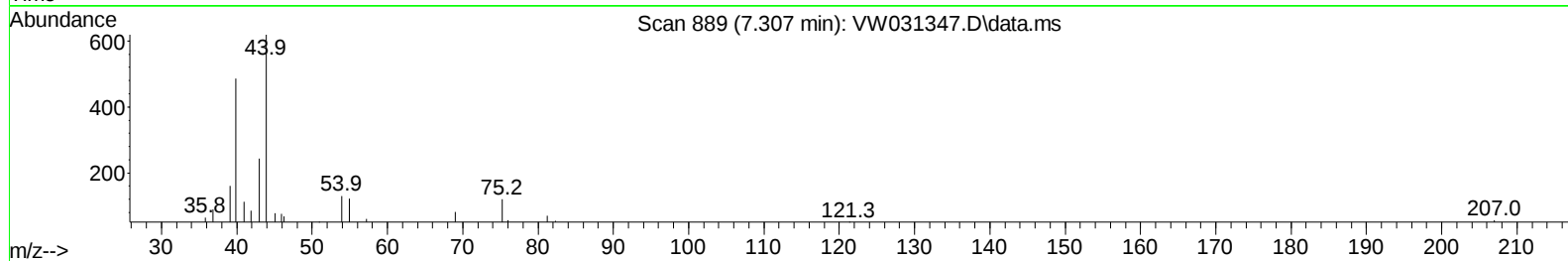
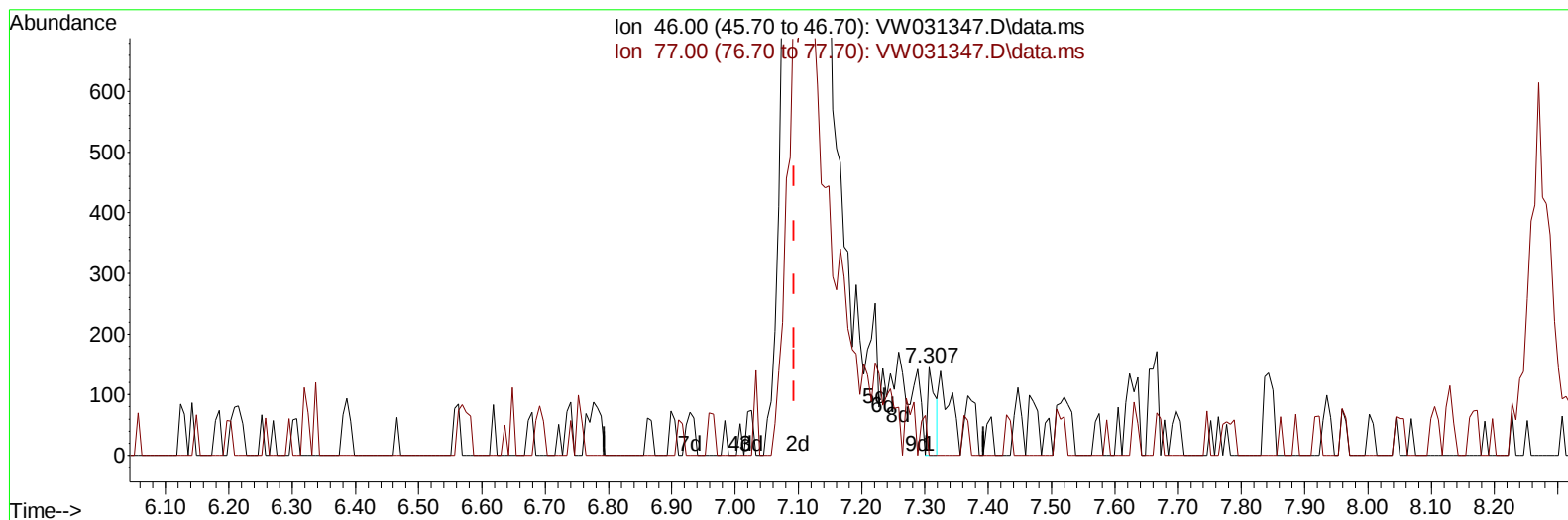
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031347.D
Acq On : 18 Dec 2024 18:04
Operator : SY/MD
Sample : P5265-16
Misc : 4.50g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E2901

Manual IntegrationsAPPROVED

Quant Time: Dec 19 00:26:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 19 00:20:44 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 12/19/2024
Supervised By :Mahesh Dadoda 12/20/2024



TIC: VW031347.D\data.ms

(21) 2-Butanone-d5 (S)

7.307min (+ 0.213) 0.05 ug/L

response 125

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	36.00
0.00	0.00	0.00
0.00	0.00	0.00

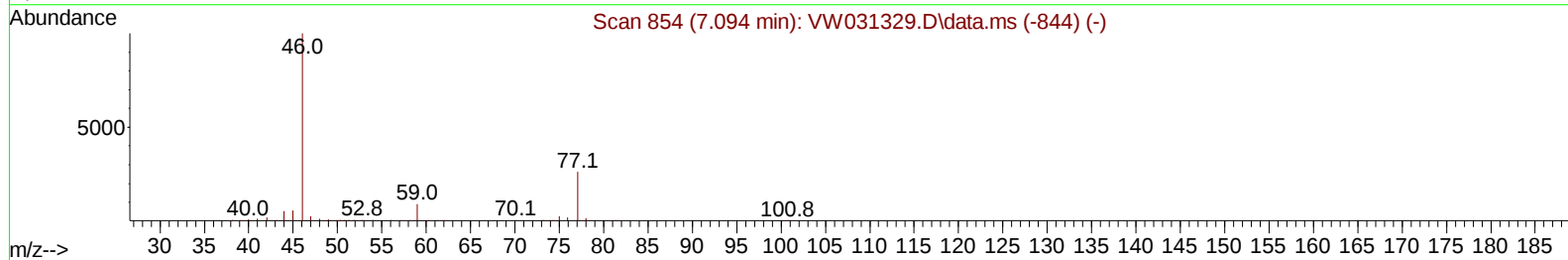
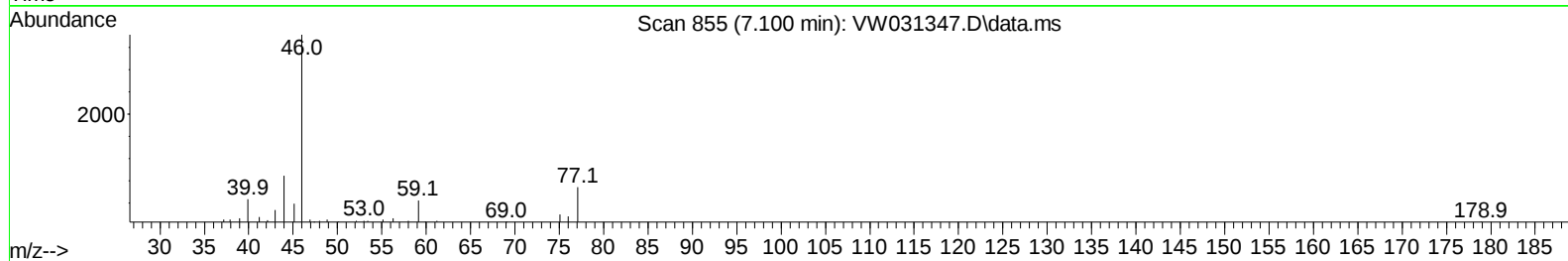
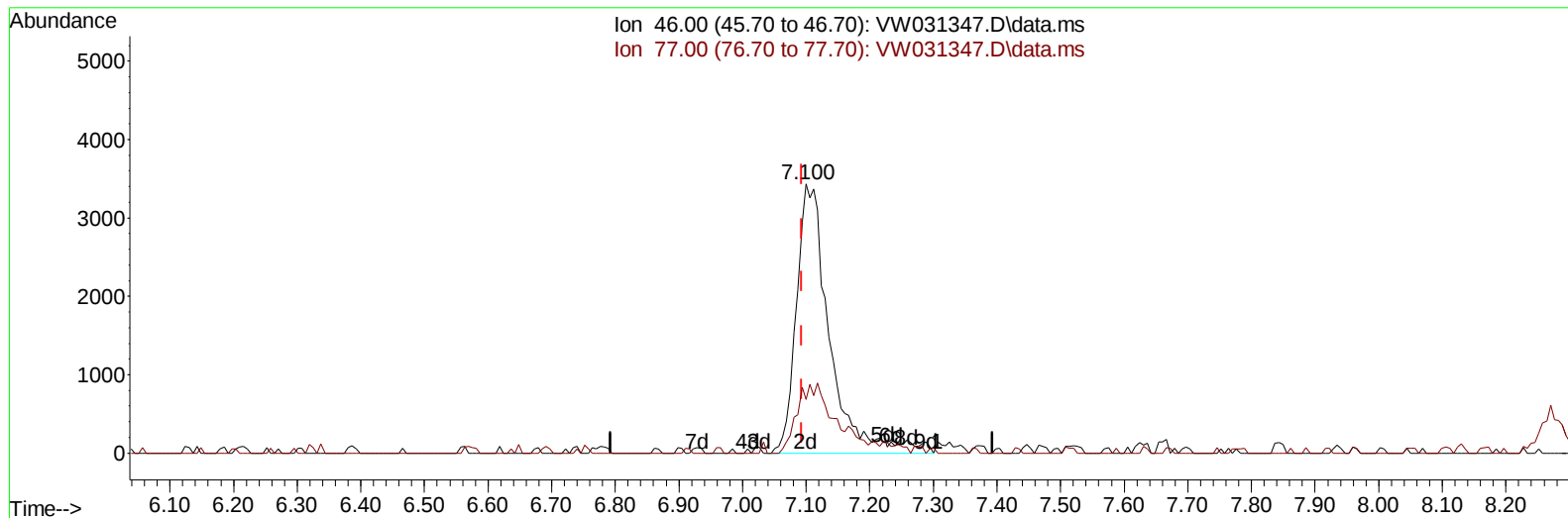
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TIC: VW031347.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.006) 5.30 ug/L m

response 12409

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	0.36#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		826093	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		328903	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		52552	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		229939	18.499	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	74.000%	
7) Chloroethane-d5	2.899	69		182987	19.902	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	79.600%	
11) 1,1-Dichloroethene-d2	4.015	65		88098	14.942	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	59.760%	
21) 2-Butanone-d5	7.100	46		12409m	5.301	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	10.600%#	
24) Chloroform-d	7.648	84		346191	15.295	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	61.200%	
26) 1,2-Dichloroethane-d4	8.307	65		232813	20.481	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	81.920%	
32) Benzene-d6	8.270	84		551776	26.174	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	104.680%	
36) 1,2-Dichloropropane-d6	9.270	67		195466	31.815	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	127.240%#	
41) Toluene-d8	10.318	98		300974	15.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	61.400%	
43) trans-1,3-Dichloroprop...	10.575	79		17935	6.331	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	25.320%#	
47) 2-Hexanone-d5	10.922	63		4161	5.036	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	10.080%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		111848	28.994	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	115.960%	
66) 1,2-Dichlorobenzene-d4	13.848	152		24847	12.736	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	50.960%#	

Target Compounds Qvalue

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

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