

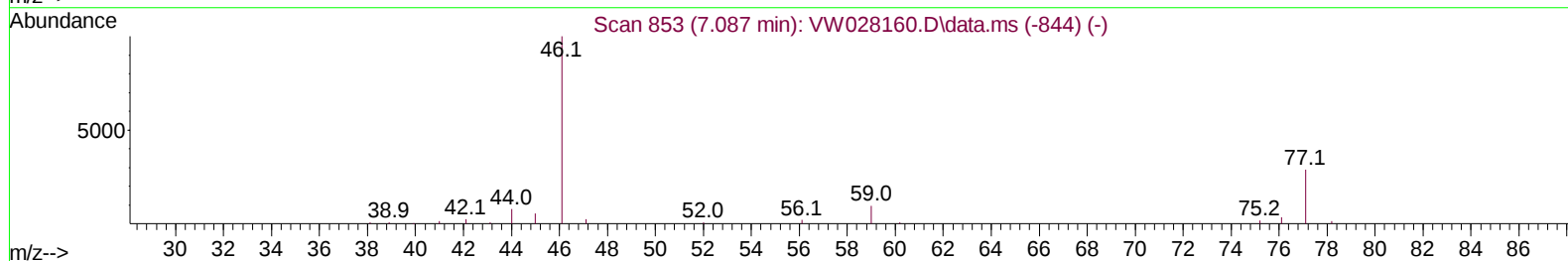
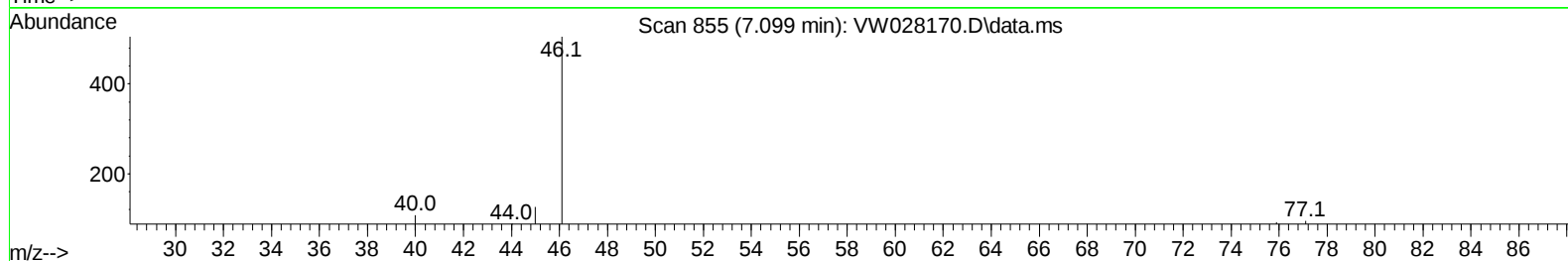
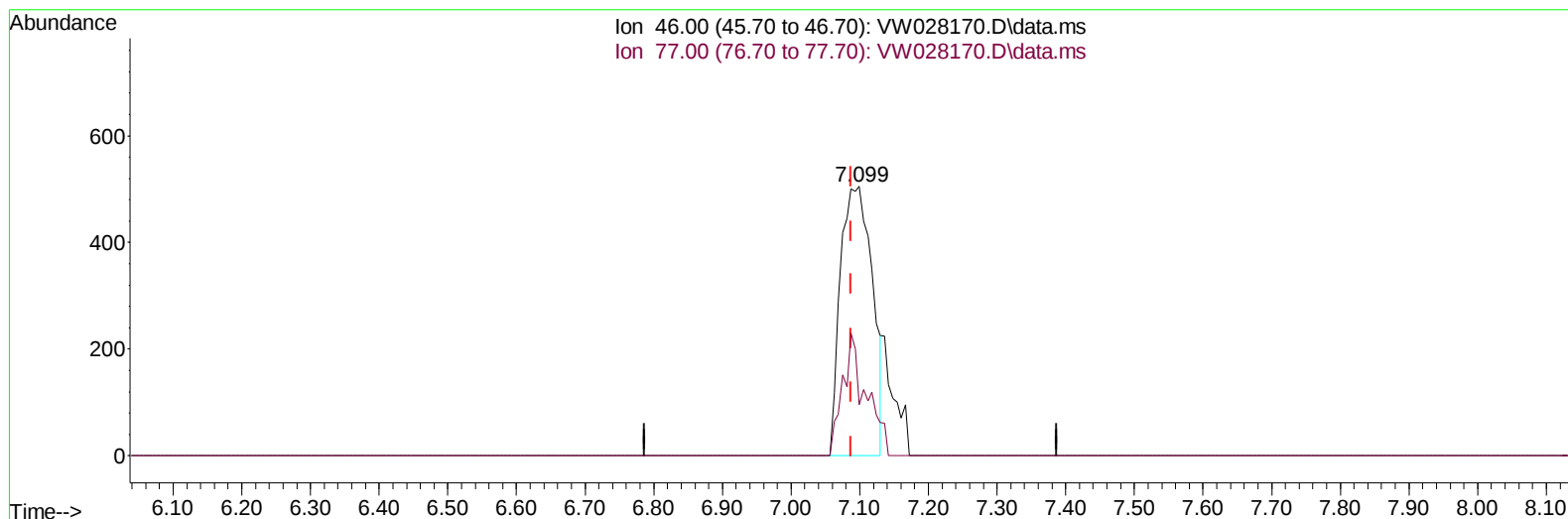
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031324\
Data File : VW028170.D
Acq On : 13 Mar 2024 16:00
Operator : SY/MD
Sample : P1742-08
Misc : 3.68g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0729

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 03/18/2024
Supervised By :Semsettin Yesilyurt 03/18/2024

Quant Time: Mar 14 01:31:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Mar 14 01:29:29 2024
Response via : Initial Calibration



TIC: VW028170.D\data.ms

(21) 2-Butanone-d5 (S)

7.099min (+ 0.012) 26.75 ug/L

response 1626

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	21.34#
0.00	0.00	0.00
0.00	0.00	0.00

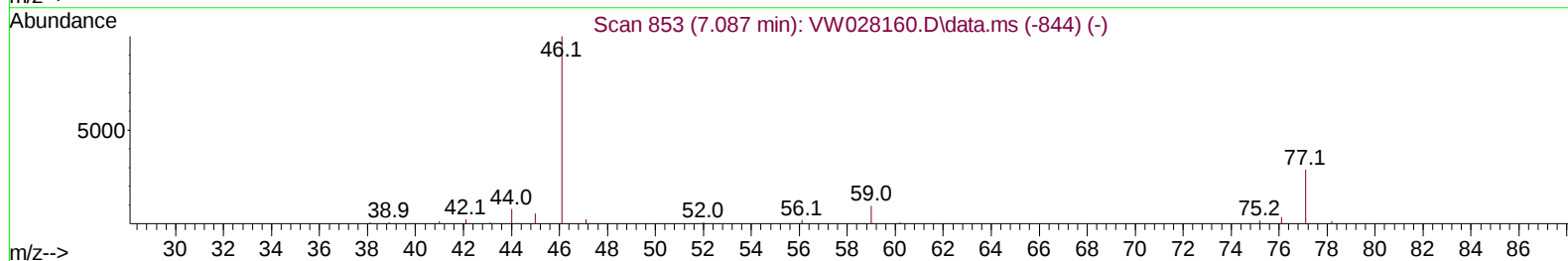
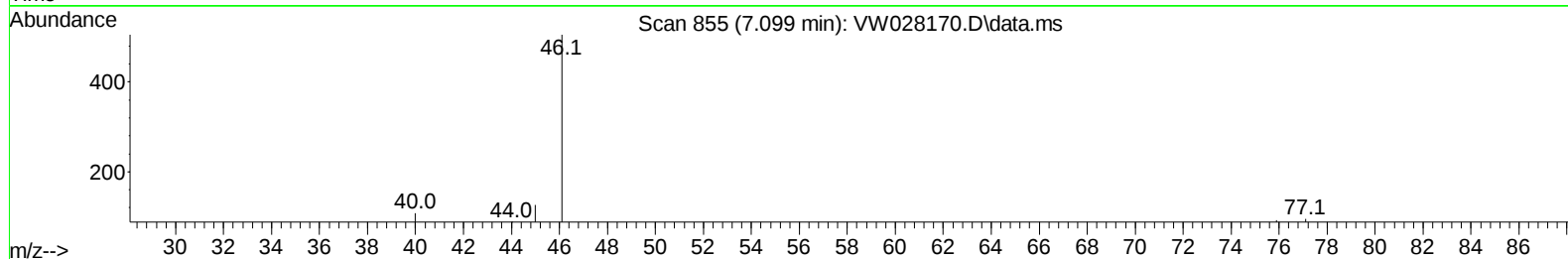
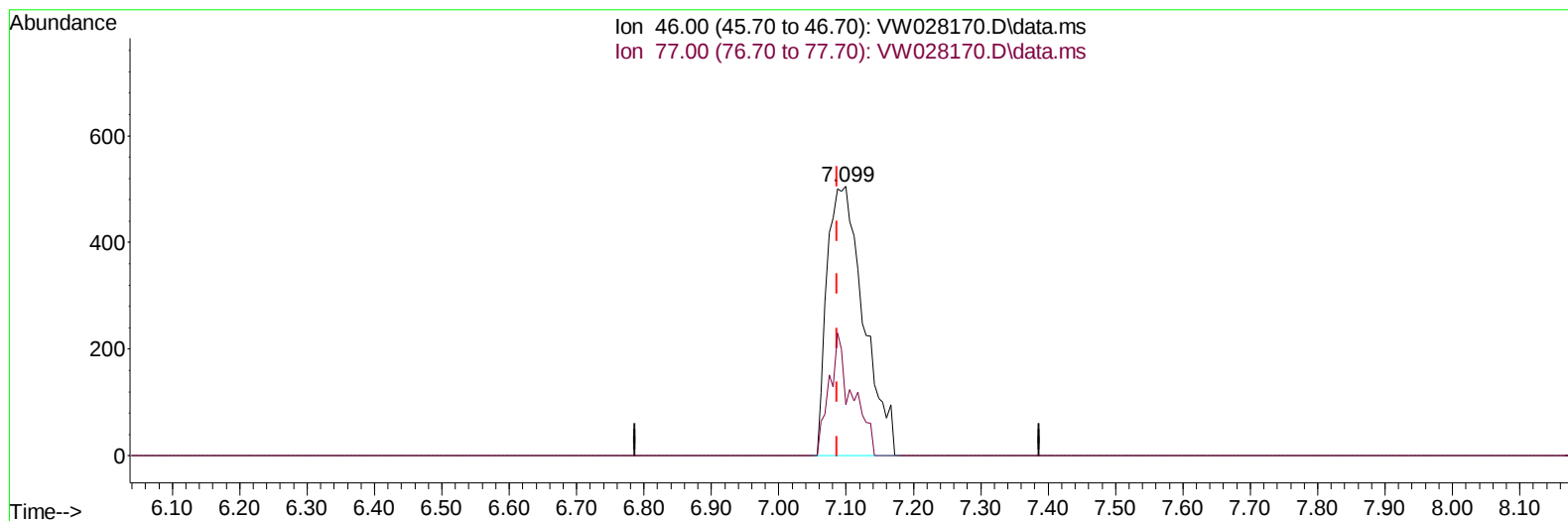
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TIC: VW028170.D\data.ms

(21) 2-Butanone-d5 (S)

7.099min (+ 0.012) 31.16 ug/L m

response 1894

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	32.90	18.32#
0.00	0.00	0.00
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Thu Mar 14 01:29:29 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		35690	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		33128	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		14069	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		7944	18.646	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	74.600%	
7) Chloroethane-d5	2.887	69		5092	15.429	ug/L	-0.02
Spiked Amount 25.000	Range 30	- 150		Recovery	=	61.720%	
11) 1,1-Dichloroethene-d2	4.027	65		3246	18.653	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	74.600%	
21) 2-Butanone-d5	7.099	46		1894m	31.165	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	62.320%	
24) Chloroform-d	7.648	84		15109	19.987	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	79.960%	
26) 1,2-Dichloroethane-d4	8.307	65		7687	21.850	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	87.400%	
32) Benzene-d6	8.276	84		33044	21.367	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	85.480%	
36) 1,2-Dichloropropane-d6	9.276	67		8892	22.254	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	89.000%	
41) Toluene-d8	10.324	98		27940	19.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	76.680%	
43) trans-1,3-Dichloroprop...	10.581	79		3221	18.395	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	73.600%	
47) 2-Hexanone-d5	10.928	63		2102	37.349	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	74.700%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		7336	23.263	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	93.040%	
66) 1,2-Dichlorobenzene-d4	13.854	152		8801	21.034	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	84.120%	
Target Compounds							
46) Tetrachloroethene	10.861	164		39387	89.619	ug/L	Qvalue 94

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

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