

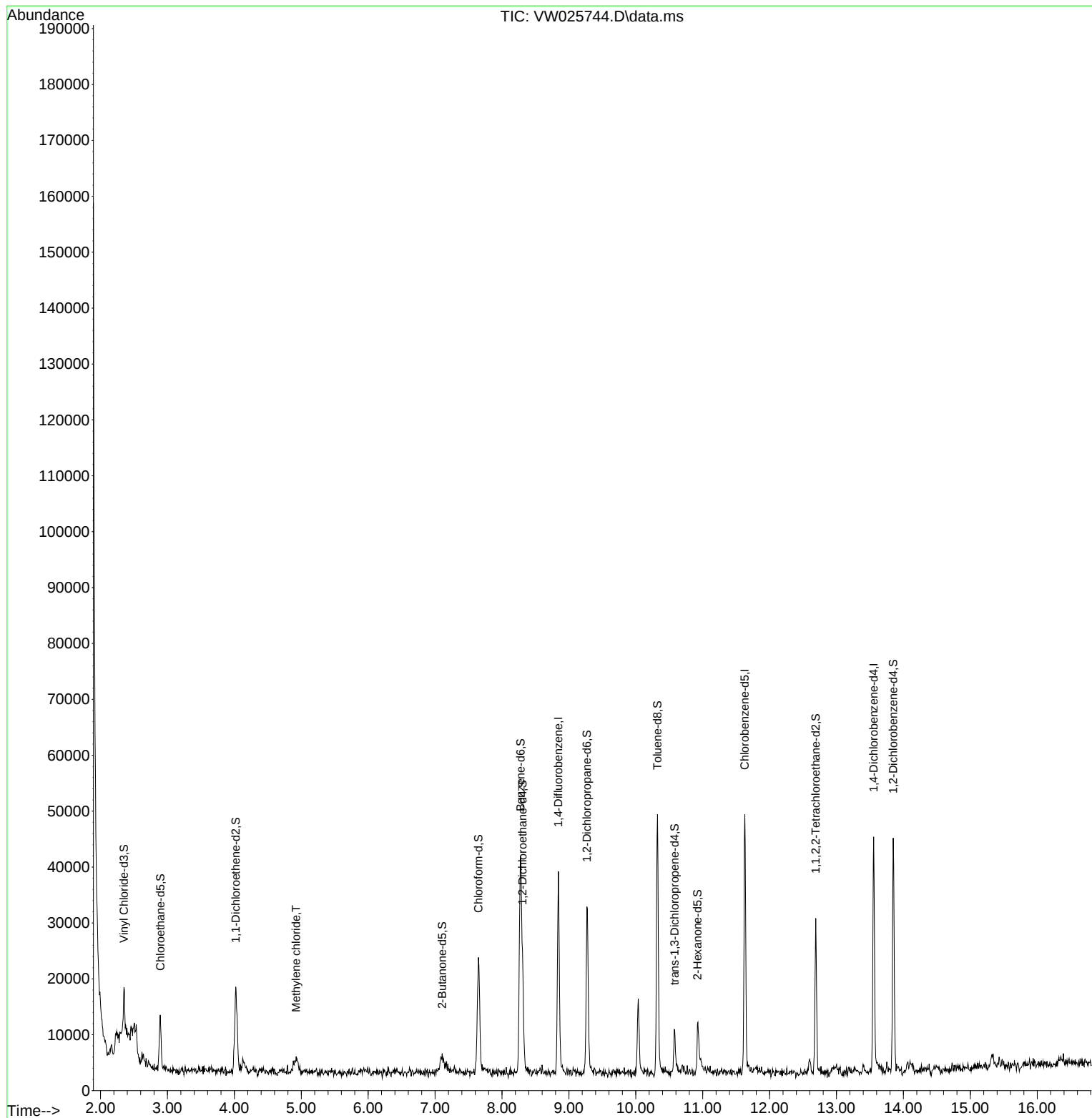
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025744.D
Acq On : 27 Apr 2023 23:12
Operator : SY/MD
Sample : 02526-02
Misc : 4.24g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCM7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 04:07:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration



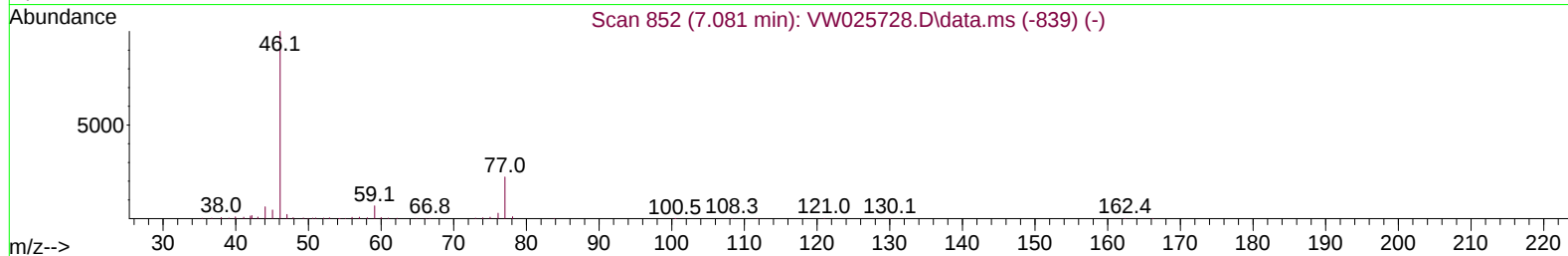
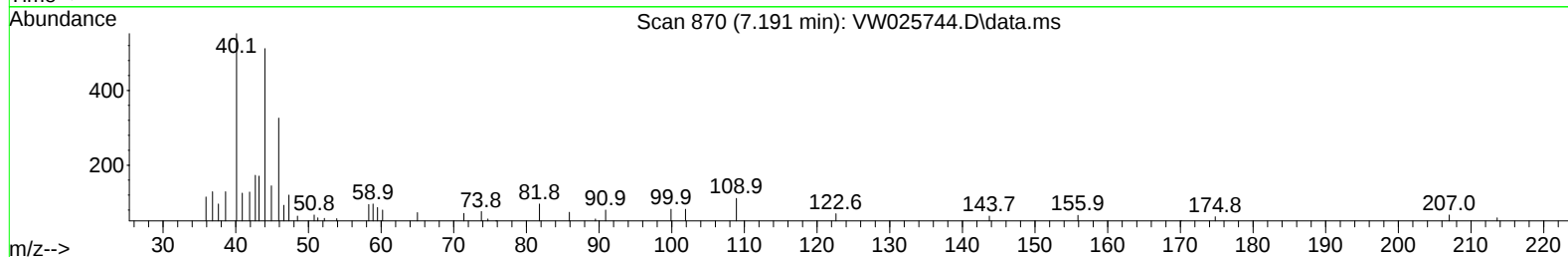
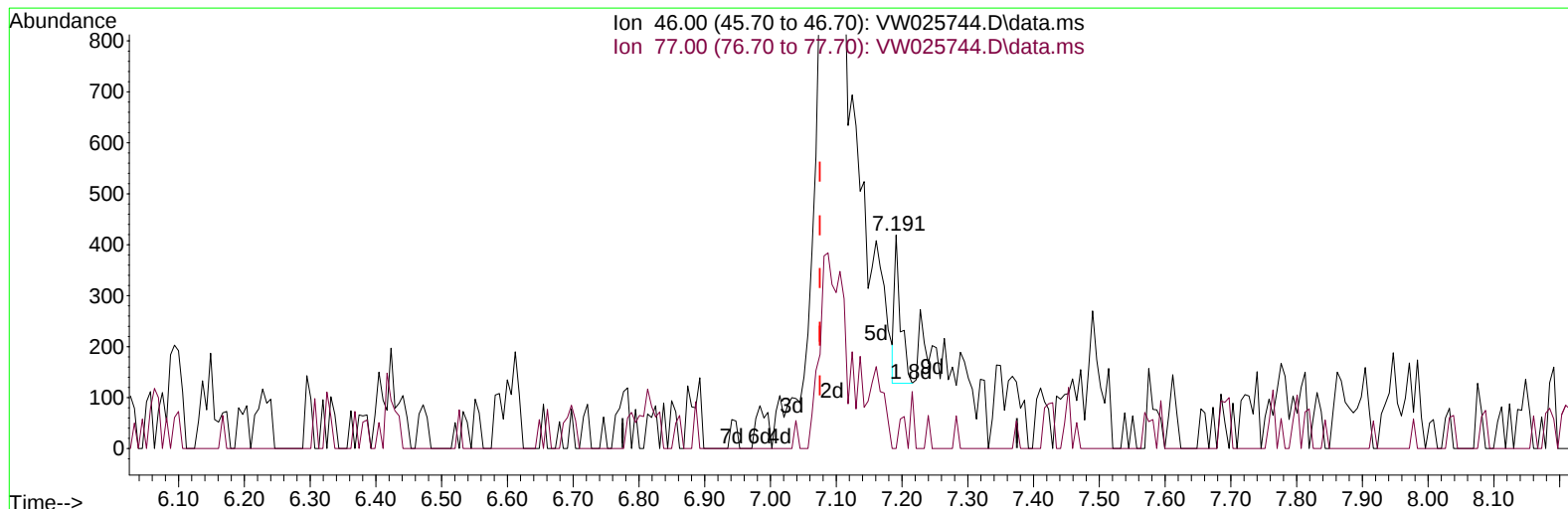
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TIC: VW025744.D\data.ms

(21) 2-Butanone-d5 (S)

7.191min (+ 0.116) 1.74 ug/L

response 188

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	19.80	23.40
0.00	0.00	0.00
0.00	0.00	0.00

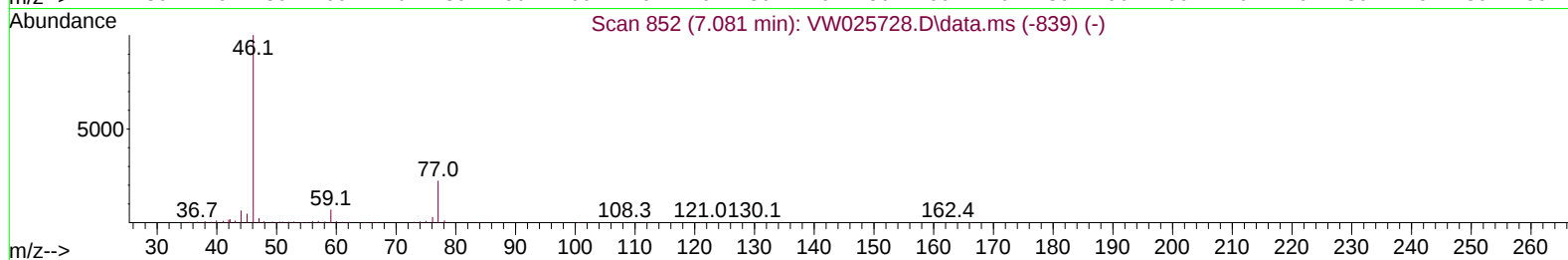
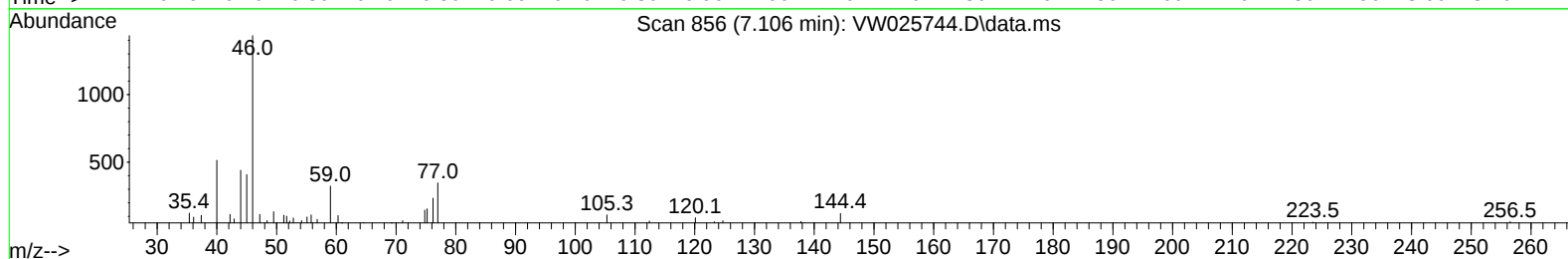
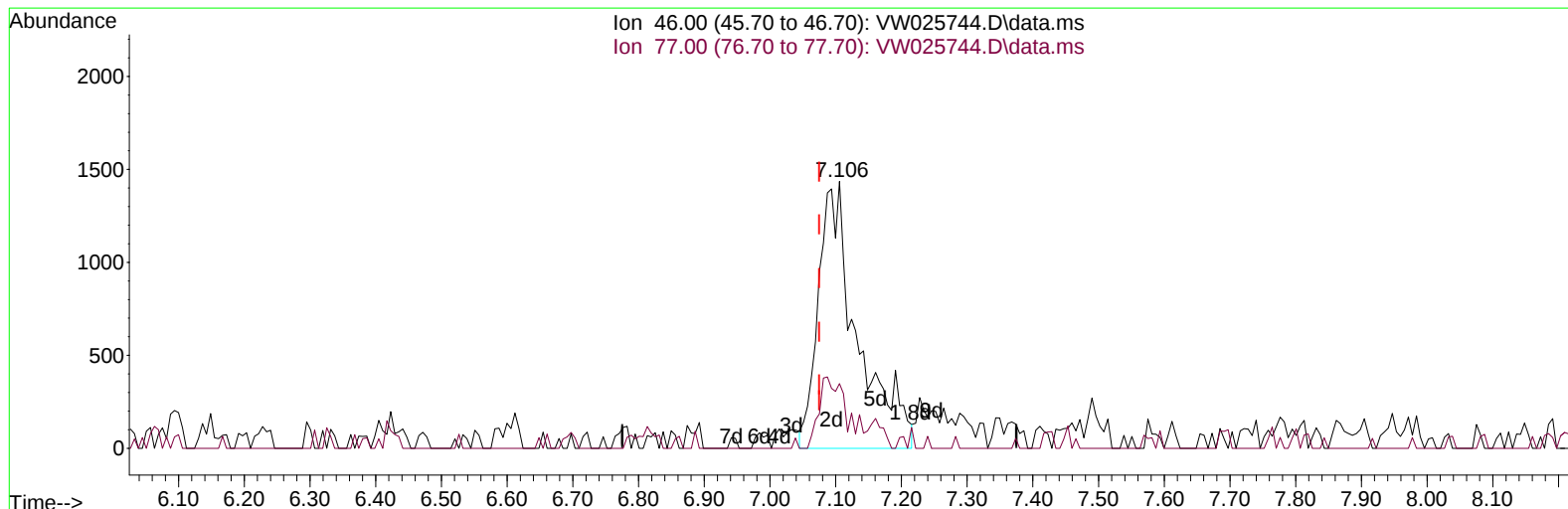
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TIC: VW025744.D\data.ms

(21) 2-Butanone-d5 (S)

7.106min (+ 0.031) 54.41 ug/L m

response 5877

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	19.80	0.75#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	26831	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	24098	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	9663	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	7737	23.639	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.560%
7) Chloroethane-d5	2.893	69	9247	39.406	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	157.640%#
11) 1,1-Dichloroethene-d2	4.021	63	14593	19.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.240%
21) 2-Butanone-d5	7.106	46	5877m	54.414	ug/L	0.03
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.820%
24) Chloroform-d	7.648	84	21126	29.351	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.400%
26) 1,2-Dichloroethane-d4	8.307	65	13171	33.565	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	134.280%#
32) Benzene-d6	8.276	84	38130	26.062	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.240%
36) 1,2-Dichloropropane-d6	9.270	67	14182	29.969	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	119.880%
41) Toluene-d8	10.325	98	30086	23.262	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.040%
43) trans-1,3-Dichloroprop...	10.581	79	4381	23.756	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.040%
47) 2-Hexanone-d5	10.922	63	3071	41.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	12274	35.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	140.760%#
66) 1,2-Dichlorobenzene-d4	13.848	152	10014	30.249	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	121.000%#
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	836	1.649	ug/L	93

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