

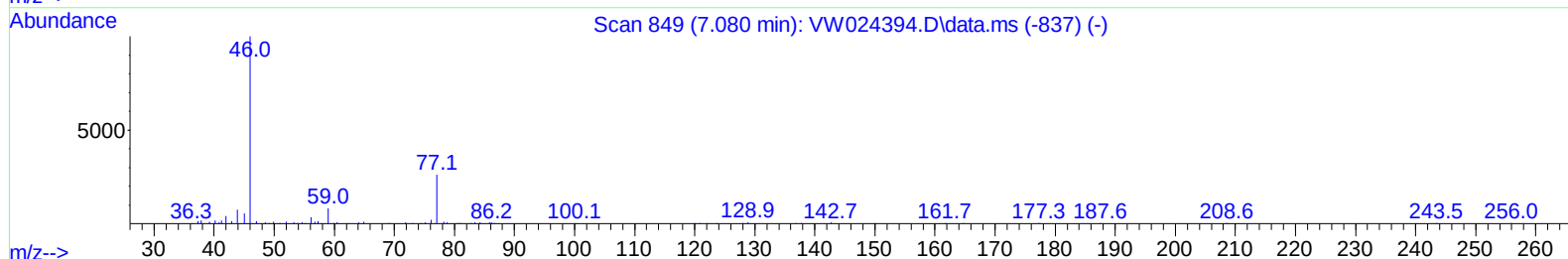
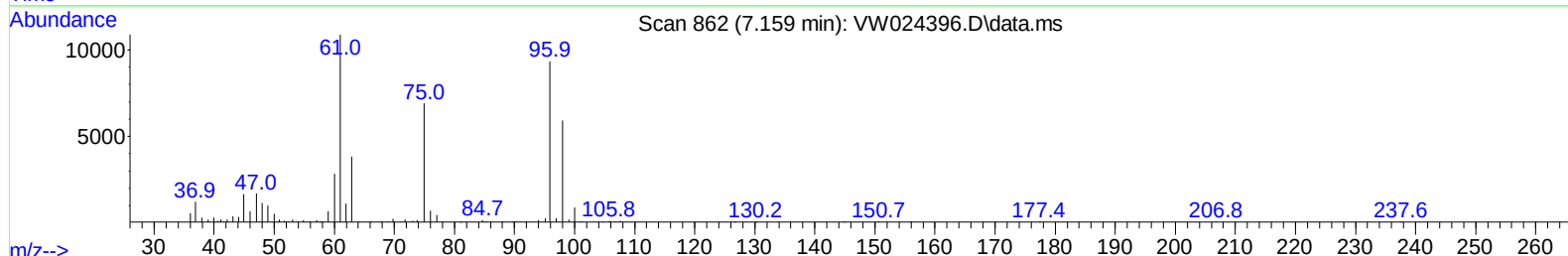
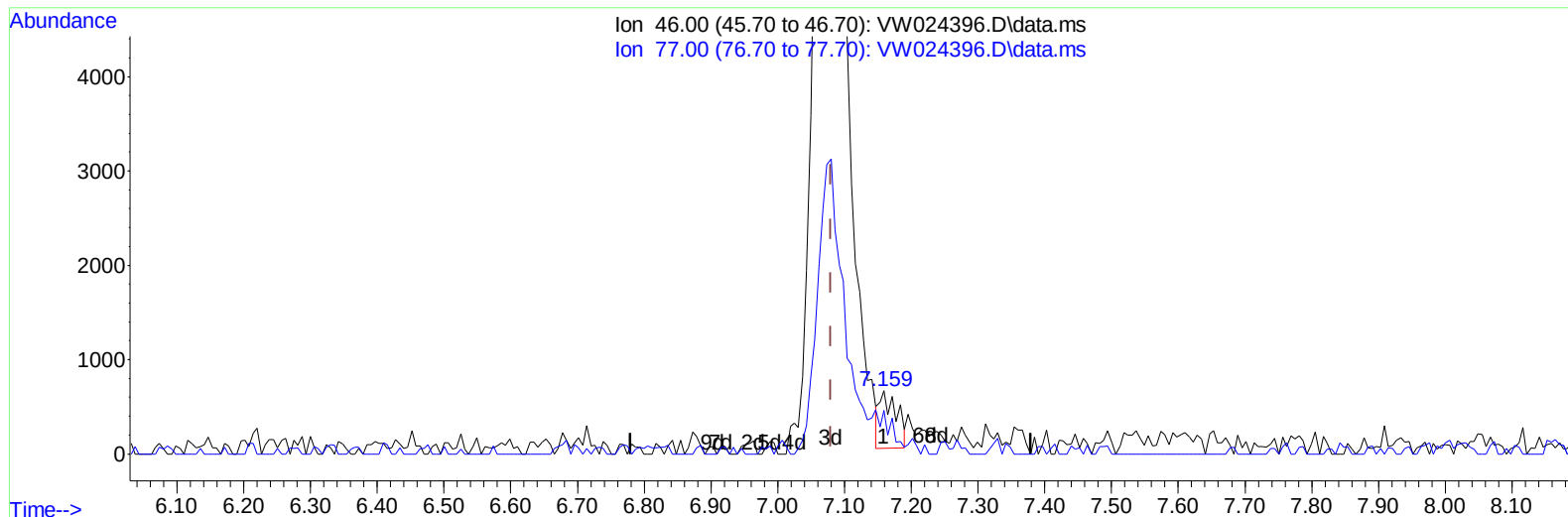
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024396.D
 Acq On : 27 Aug 2022 13:15
 Operator : SY/VA
 Sample : N4363-11
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:47:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration



TIC: VW024396.D\data.ms

(21) 2-Butanone-d5 (S)

7.159min (+ 0.079) 0.78 ug/L

response 1077

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	10.31
0.00	0.00	0.00
0.00	0.00	0.00

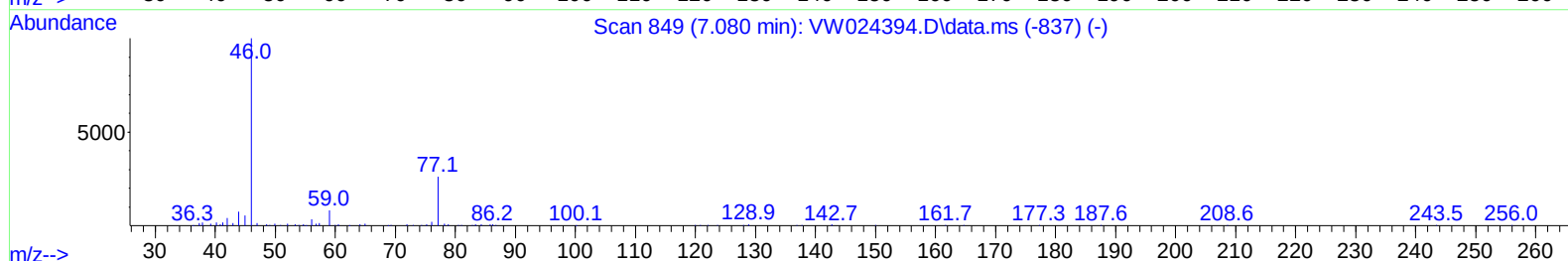
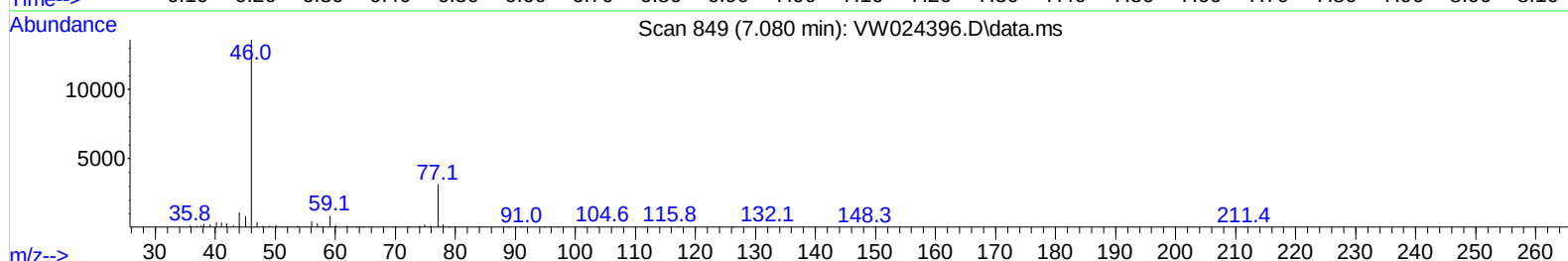
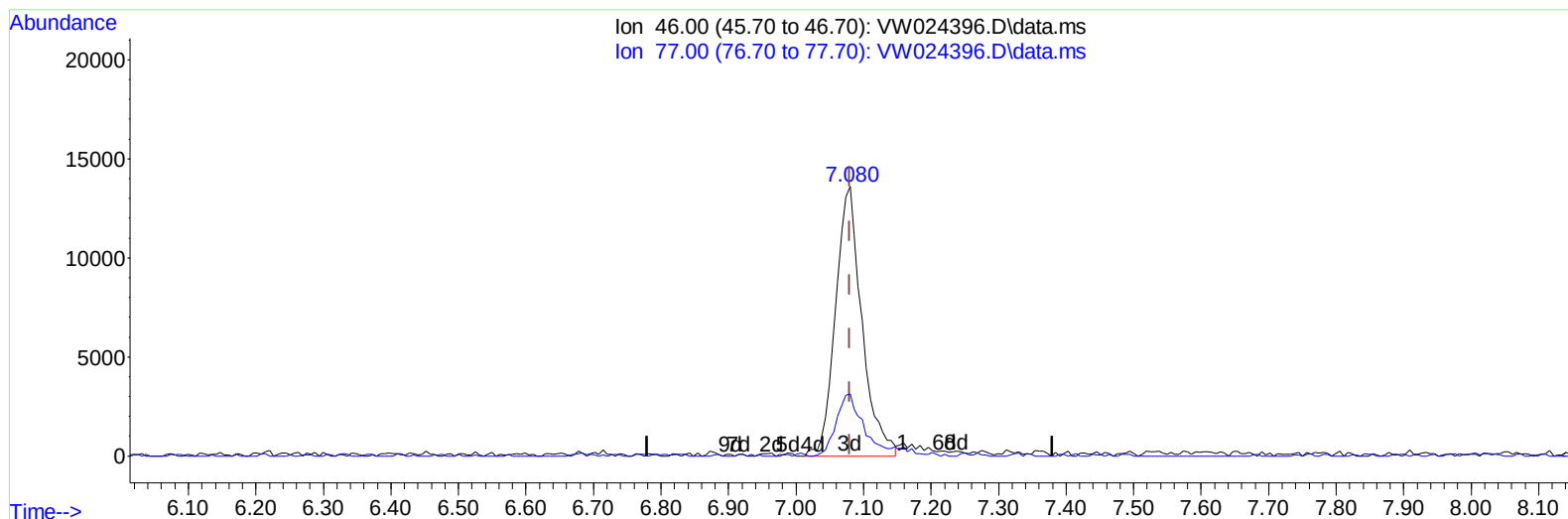
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(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 26.90 ug/L m

response 37098

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.30#
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	8.836	114	271629	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	289909	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	141597	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	168412	22.492	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.960%	
7) Chloroethane-d5	2.867	69	122056	21.756	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	87.040%	
11) 1,1-Dichloroethene-d2	4.001	63	108407	16.694	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	66.760%	
21) 2-Butanone-d5	7.080	46	37098m	26.899	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	53.800%	
24) Chloroform-d	7.647	84	154536	17.696	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	70.800%	
26) 1,2-Dichloroethane-d4	8.299	65	91639	17.304	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	69.200%#	
32) Benzene-d6	8.269	84	310639	18.701	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.800%	
36) 1,2-Dichloropropane-d6	9.268	67	91347	17.683	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	70.720%	
41) Toluene-d8	10.323	98	311350	19.715	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.840%	
43) trans-1,3-Dichloroprop...	10.573	79	35147	14.539	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	58.160%	
47) 2-Hexanone-d5	10.927	63	31300	27.076	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	54.160%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	83464	14.271	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	57.080%	
66) 1,2-Dichlorobenzene-d4	13.853	152	103720	19.452	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	77.800%	
Target Compounds					Qvalue	
13) Acetone	4.123	43	2993	3.637	ug/L	75
20) cis-1,2-Dichloroethene	7.165	96	25079	5.938	ug/L #	98
34) Trichloroethene	9.092	95	7160	1.505	ug/L	90
46) Tetrachloroethene	10.860	164	384961	104.194	ug/L	98

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

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