

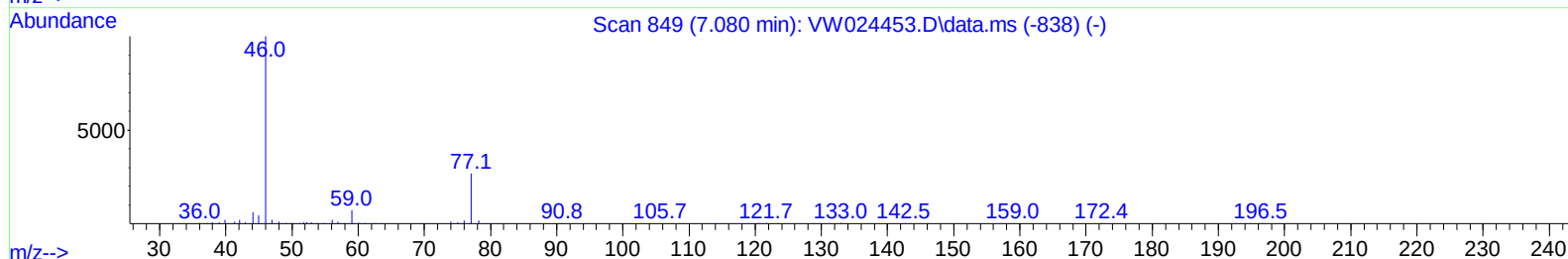
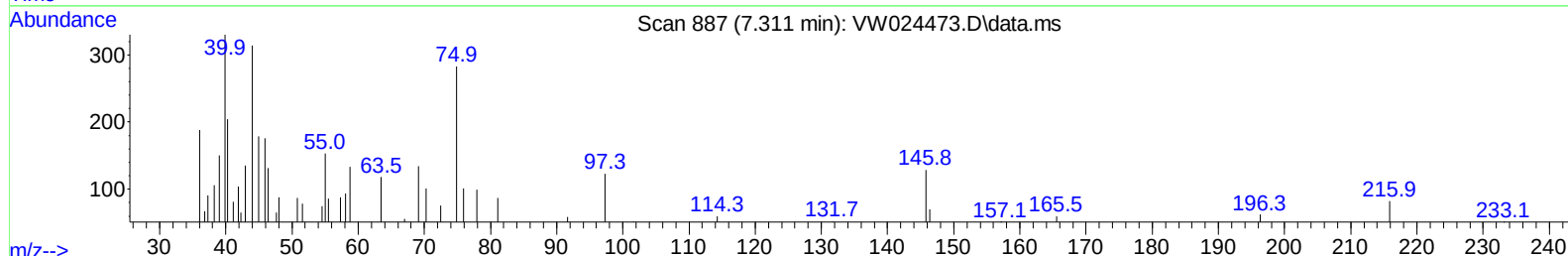
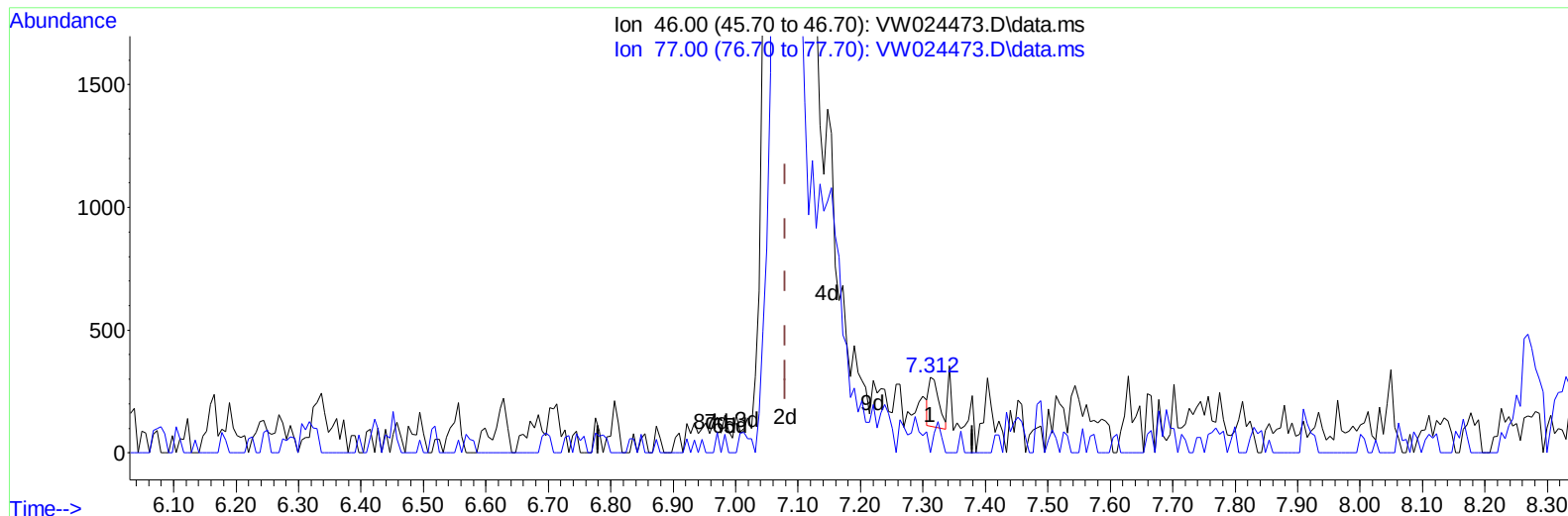
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024473.D
Acq On : 30 Aug 2022 02:40
Operator : SY/VA
Sample : N4365-06
Misc : 5.67g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVY4

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 06:29:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 30 00:24:06 2022
Response via : Initial Calibration



TIC: VW024473.D\data.ms

(21) 2-Butanone-d5 (S)

7.311min (+ 0.232) 0.10 ug/L

response 216

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	14.35
0.00	0.00	0.00
0.00	0.00	0.00

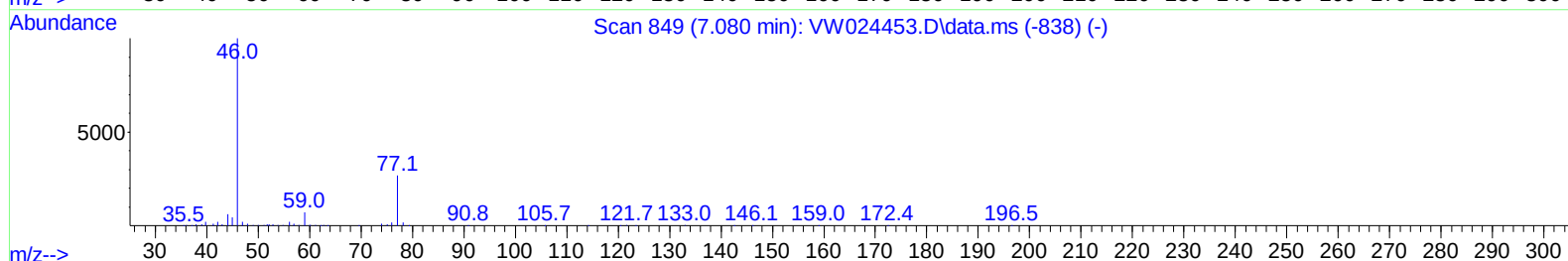
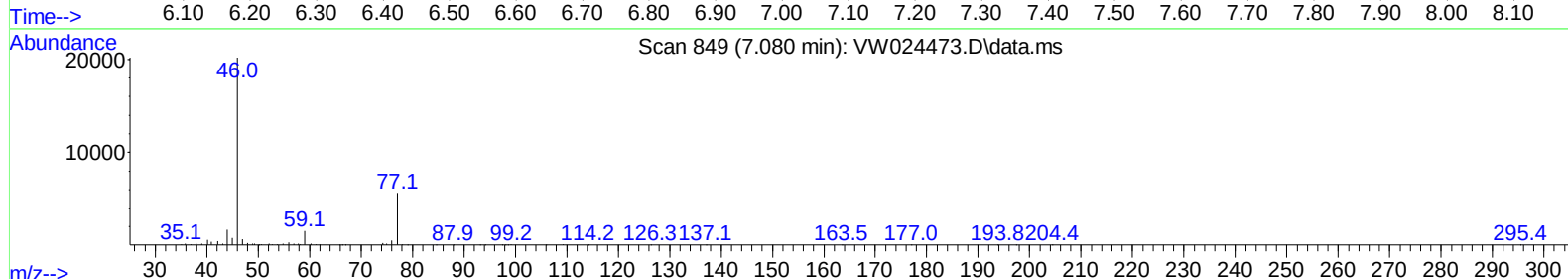
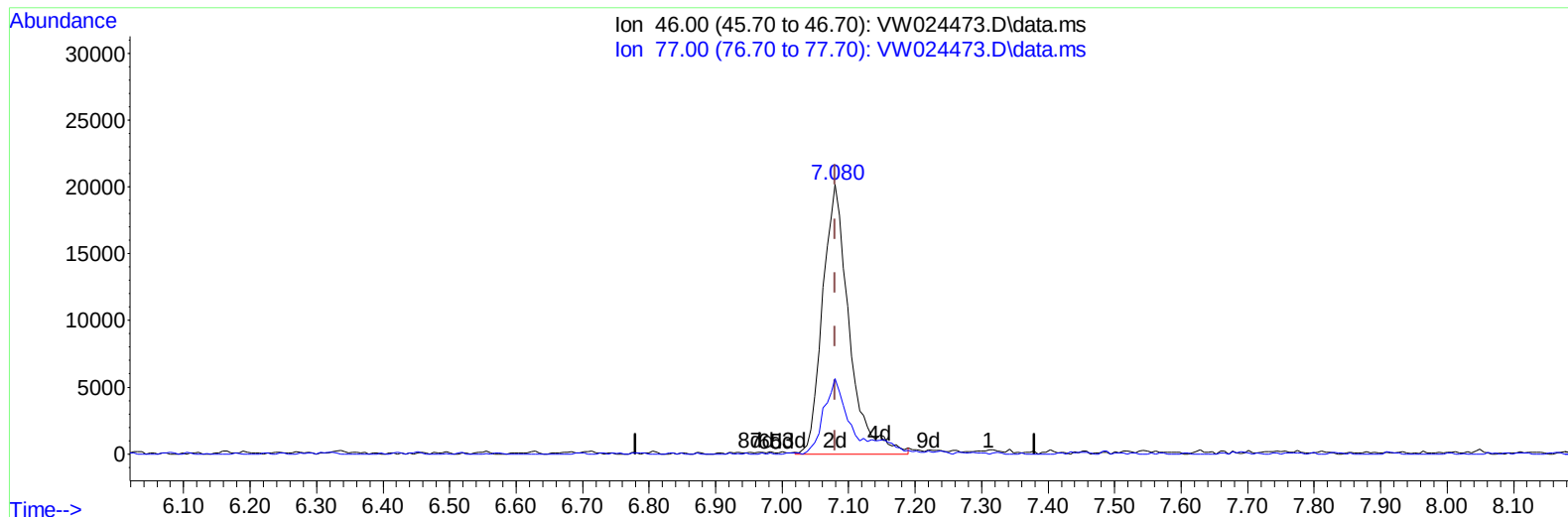
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TIC: VW024473.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 27.12 ug/L m

response 55939

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.06#
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	8.842	114	406256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	387436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	168132	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	193197	17.252	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	69.000%	
7) Chloroethane-d5	2.873	69	133592	15.921	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.680%	
11) 1,1-Dichloroethene-d2	4.007	63	148173	15.256	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.040%	
21) 2-Butanone-d5	7.080	46	55939m	27.119	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	54.240%	
24) Chloroform-d	7.647	84	233856	17.905	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	71.640%	
26) 1,2-Dichloroethane-d4	8.305	65	128816	16.264	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	65.040%#	
32) Benzene-d6	8.275	84	457462	20.608	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	82.440%	
36) 1,2-Dichloropropane-d6	9.275	67	133516	19.340	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	77.360%	
41) Toluene-d8	10.323	98	427312	20.246	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.000%	
43) trans-1,3-Dichloroprop...	10.573	79	48635	15.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	60.200%	
47) 2-Hexanone-d5	10.921	63	45402	29.389	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.780%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	110810	14.177	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	56.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	133336	21.059	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	84.240%	
Target Compounds						
46) Tetrachloroethene	10.860	164	114073	23.103	ug/L	Qvalue 94

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

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