

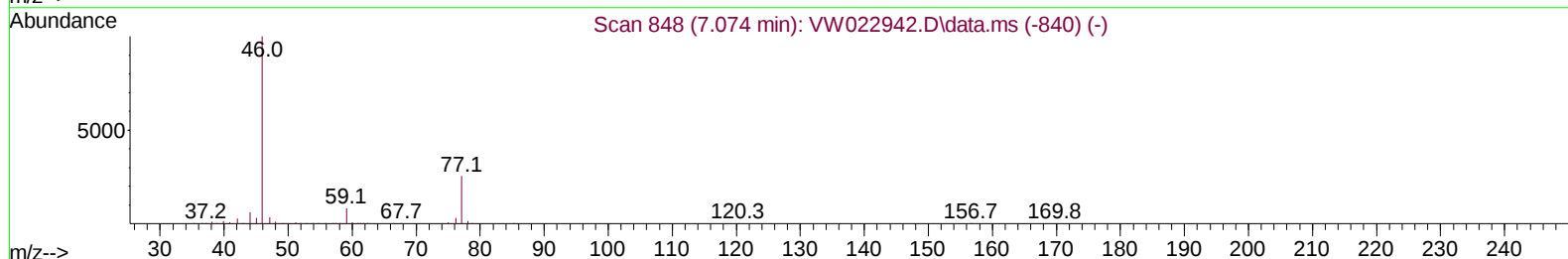
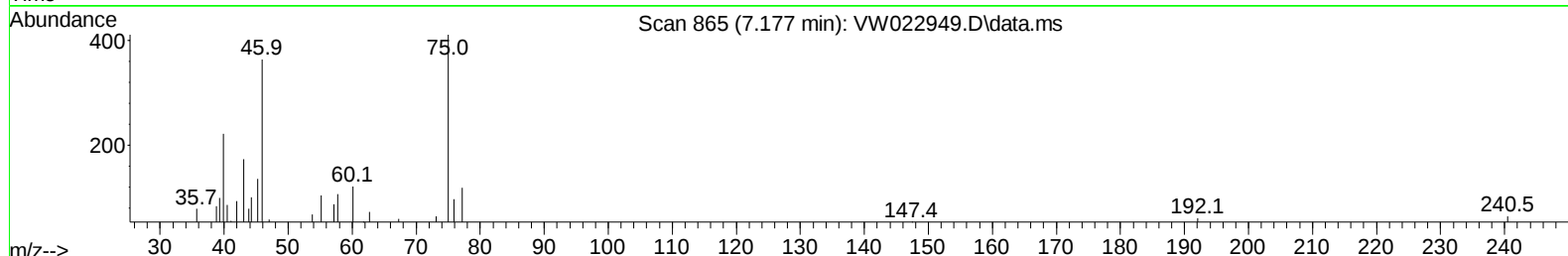
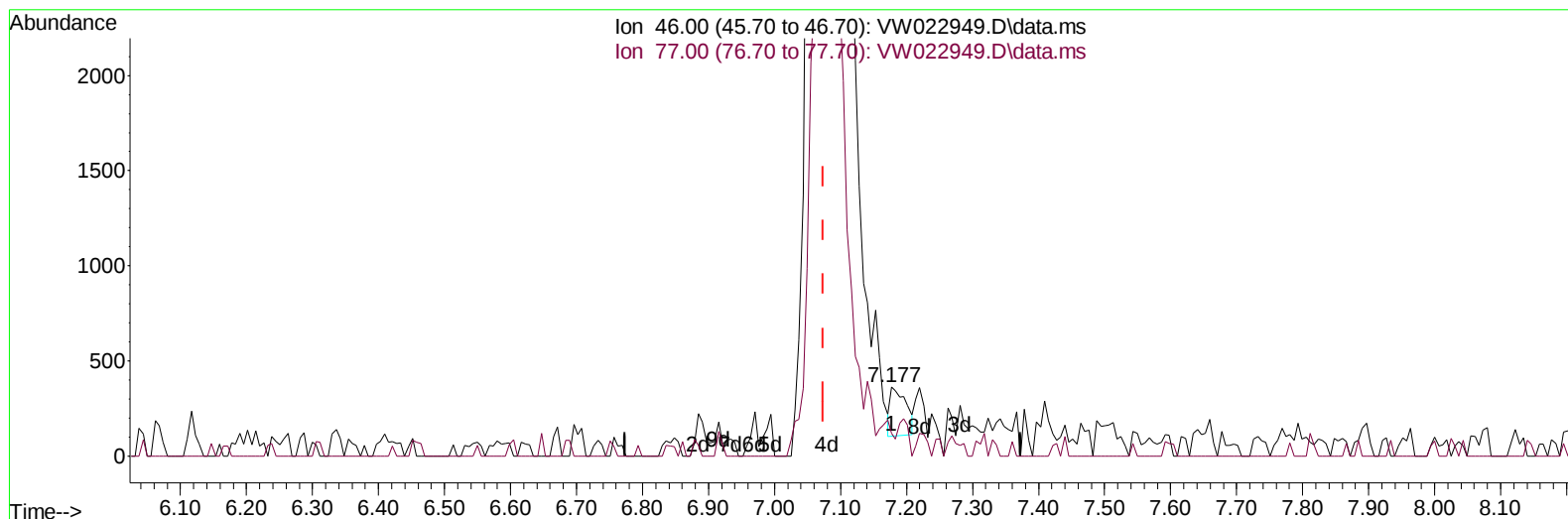
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051022\
Data File : VW022949.D
Acq On : 10 May 2022 12:18
Operator : SY/VA
Sample : N2746-03
Misc : 5.71g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBSK6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/11/2022
Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 11 01:21:14 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 11 01:19:10 2022
Response via : Initial Calibration



TIC: VW022949.D\data.ms

(21) 2-Butanone-d5 (S)

7.177min (+ 0.104) 0.37 ug/L

response 425

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	24.24
0.00	0.00	0.00
0.00	0.00	0.00

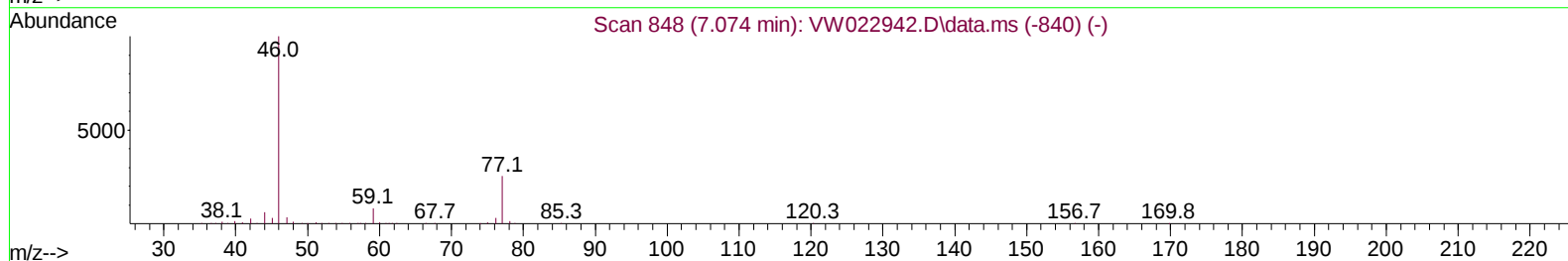
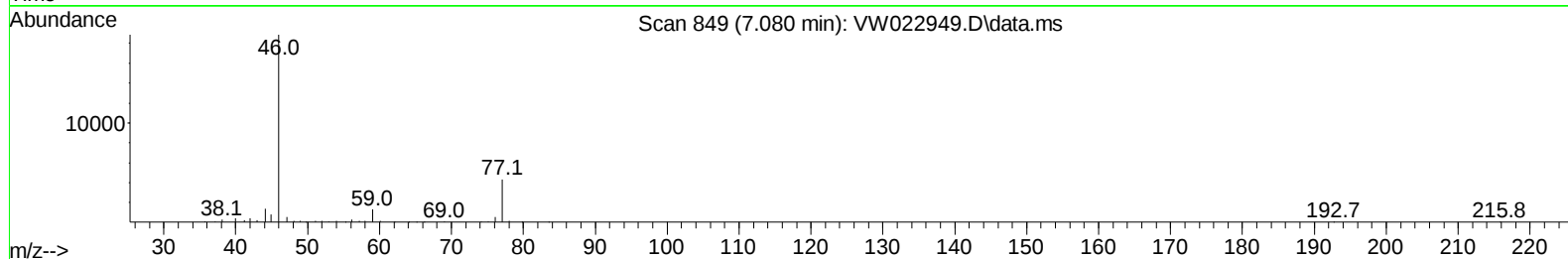
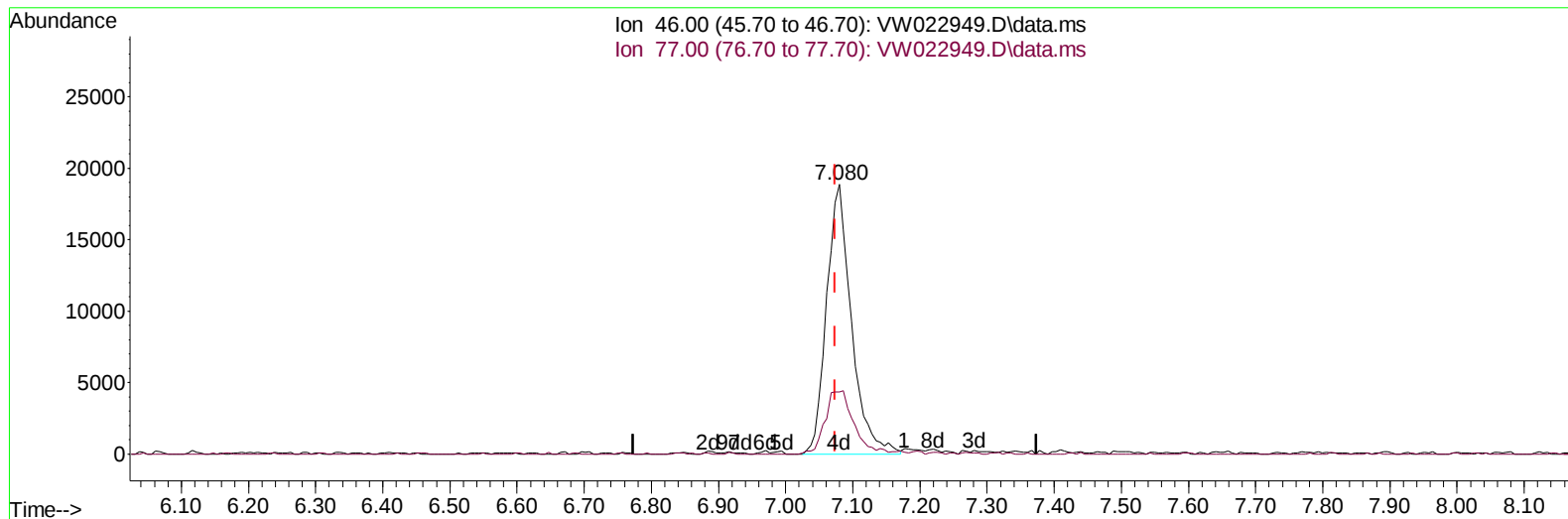
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TIC: VW022949.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 41.88 ug/L m

response 48394

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	0.21#
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	296252	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	287314	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149692	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	87481	14.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	57.560%	
7) Chloroethane-d5	2.885	69	73982	18.709	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	74.840%	
11) 1,1-Dichloroethene-d2	4.013	63	102463	13.047	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.200%	
21) 2-Butanone-d5	7.080	46	48394m	41.877	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.760%	
24) Chloroform-d	7.647	84	183259	21.114	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.440%	
26) 1,2-Dichloroethane-d4	8.305	65	101913	21.409	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	85.640%	
32) Benzene-d6	8.275	84	337004	20.350	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.400%	
36) 1,2-Dichloropropane-d6	9.275	67	103884	22.331	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	89.320%	
41) Toluene-d8	10.323	98	309637	19.355	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.440%	
43) trans-1,3-Dichloroprop...	10.579	79	41280	19.272	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	77.080%	
47) 2-Hexanone-d5	10.927	63	37270	41.969	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.940%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	93871	21.650	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	86.600%	
66) 1,2-Dichlorobenzene-d4	13.853	152	115951	22.159	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	88.640%	

Target Compounds Qvalue

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

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