

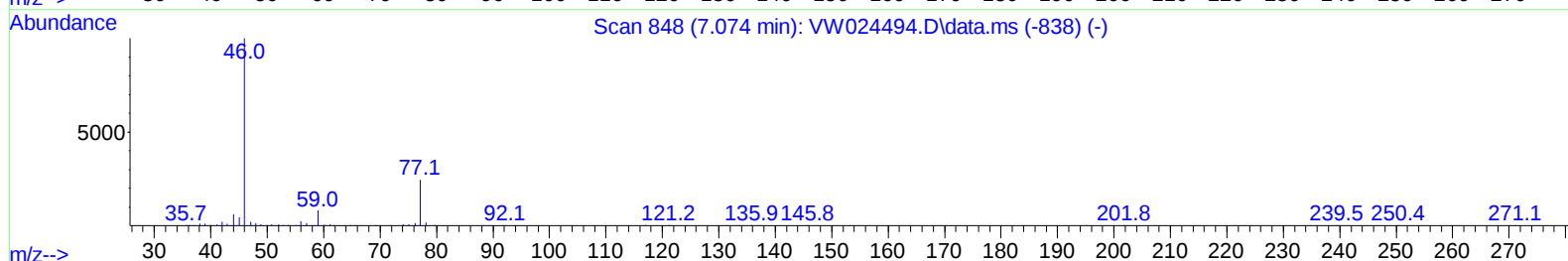
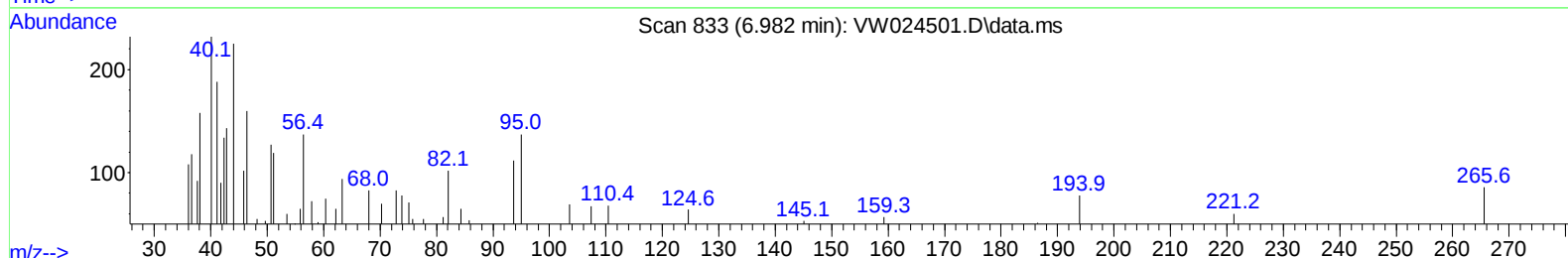
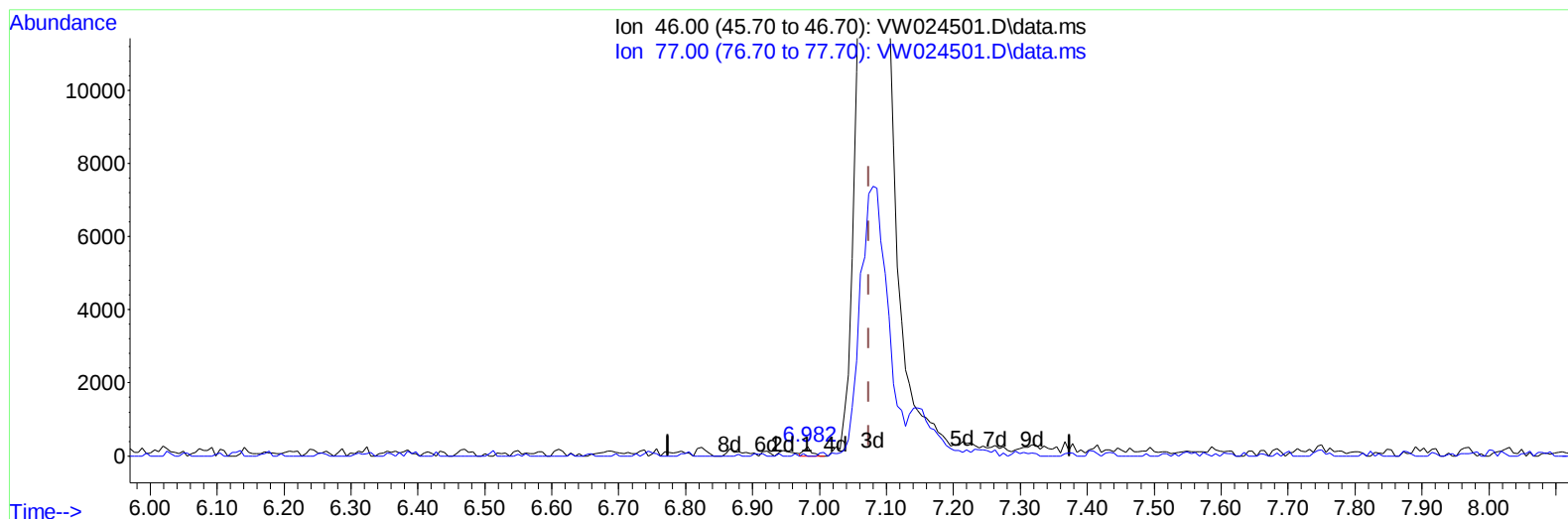
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024501.D
 Acq On : 30 Aug 2022 19:39
 Operator : SY/VA
 Sample : VIBLK545
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK545

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:57:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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



TIC: VW024501.D\data.ms

(21) 2-Butanone-d5 (S)

6.982min (-0.092) 0.13 ug/L

response 188

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	12.77
0.00	0.00	0.00
0.00	0.00	0.00

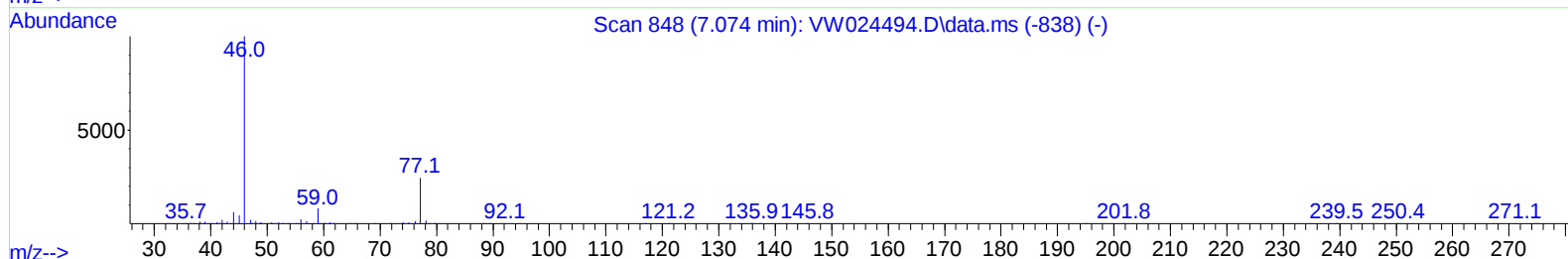
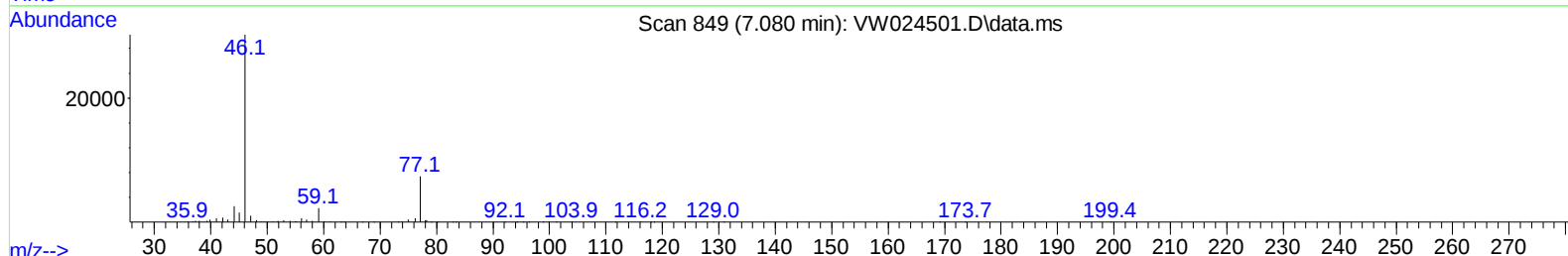
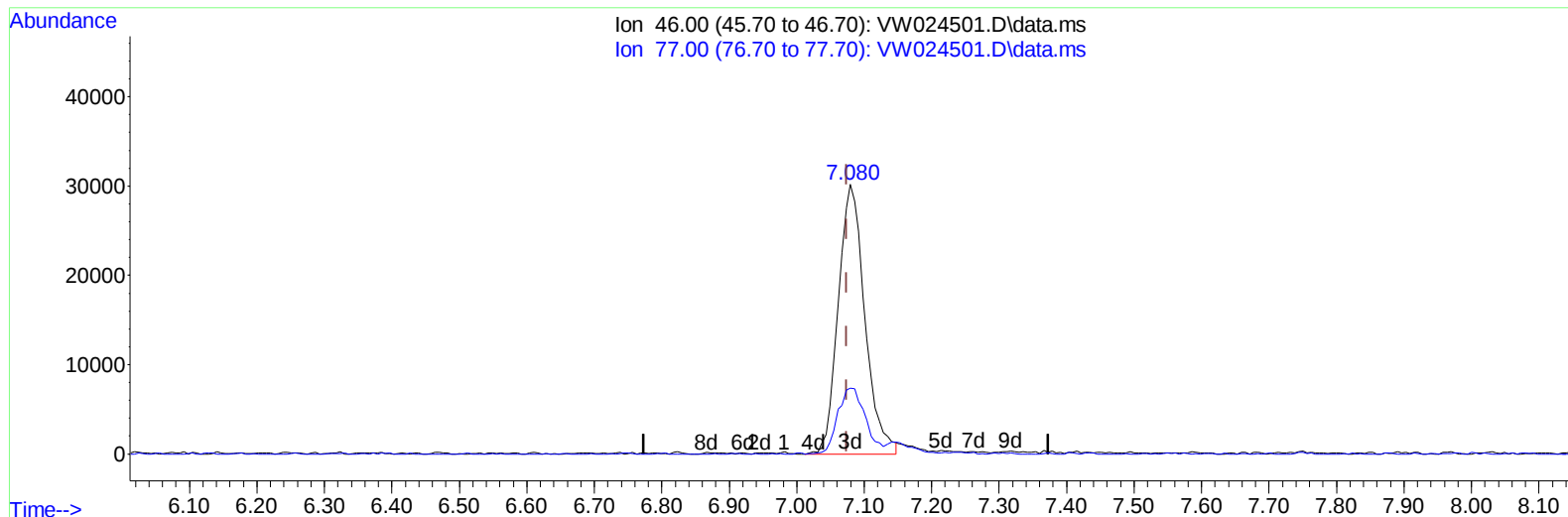
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TIC: VW024501.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 56.34 ug/L m

response 82328

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.03#
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	8.841	114	287798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	289802	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131166	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	162374	20.467	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	81.880%	
7) Chloroethane-d5	2.873	69	122725	20.647	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	4.007	63	104479	15.185	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.720%	
21) 2-Butanone-d5	7.080	46	82328m	56.341	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.680%	
24) Chloroform-d	7.647	84	217067	23.461	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.840%	
26) 1,2-Dichloroethane-d4	8.305	65	136566	24.339	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.360%	
32) Benzene-d6	8.268	84	379976	22.884	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	91.520%	
36) 1,2-Dichloropropane-d6	9.274	67	125024	24.211	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.840%	
41) Toluene-d8	10.323	98	321683	20.376	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.520%	
43) trans-1,3-Dichloroprop...	10.573	79	52298	21.642	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	86.560%	
47) 2-Hexanone-d5	10.920	63	65046	56.289	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	112.580%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	139642	23.885	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	133722	27.073	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	108.280%	

Target Compounds Qvalue

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

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