

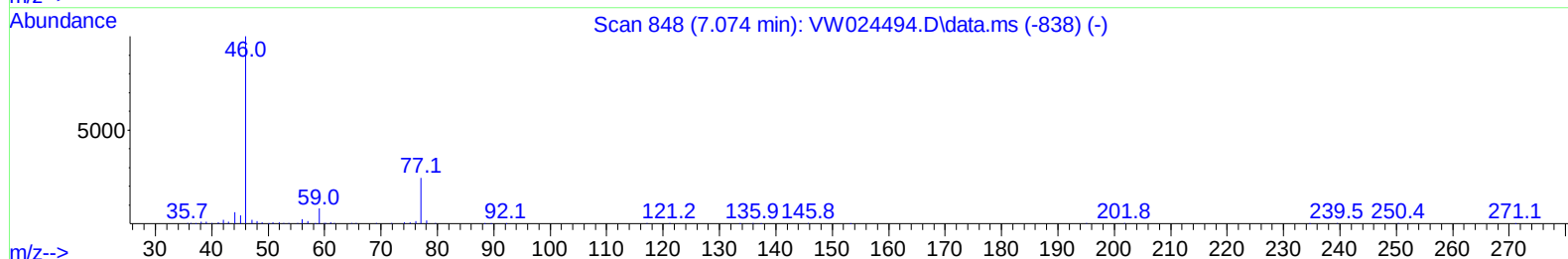
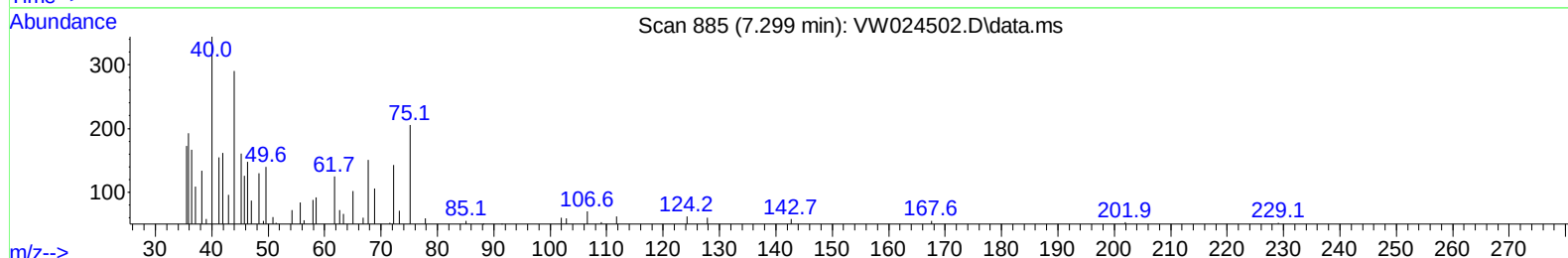
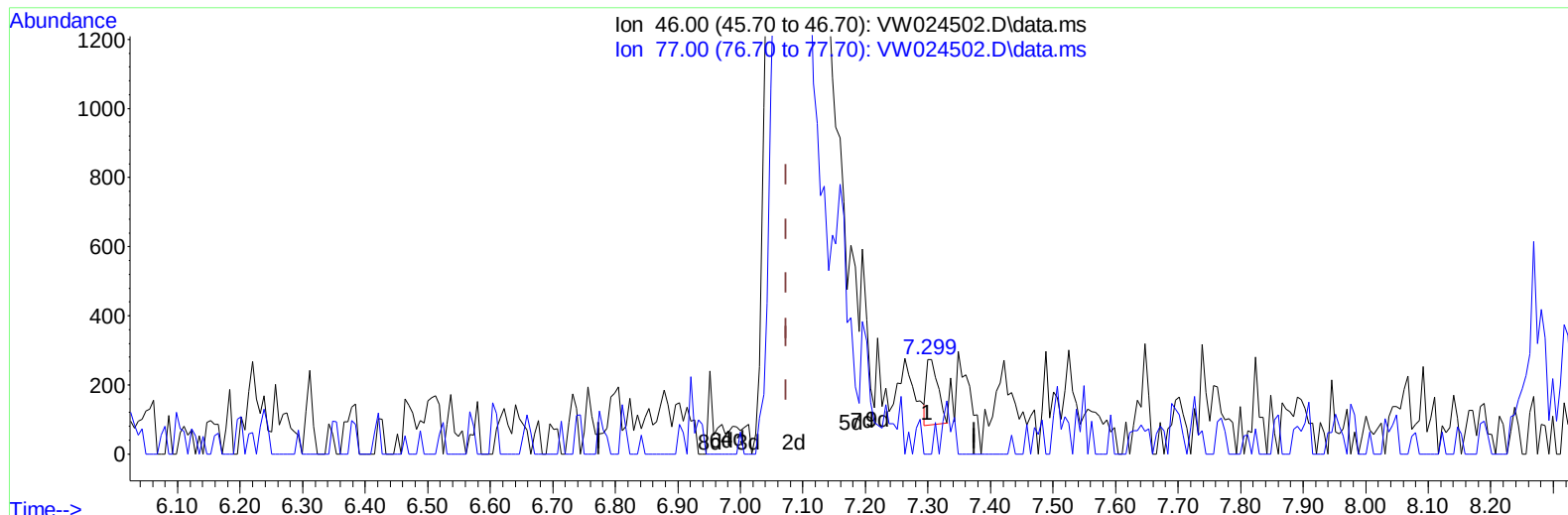
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024502.D
 Acq On : 30 Aug 2022 20:04
 Operator : SY/VA
 Sample : N4344-13
 Misc : 5.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVR2

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:57:10 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: VW024502.D\data.ms

(21) 2-Butanone-d5 (S)

7.299min (+ 0.225) 0.20 ug/L

response	241	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	14.11
0.00	0.00	0.00
0.00	0.00	0.00

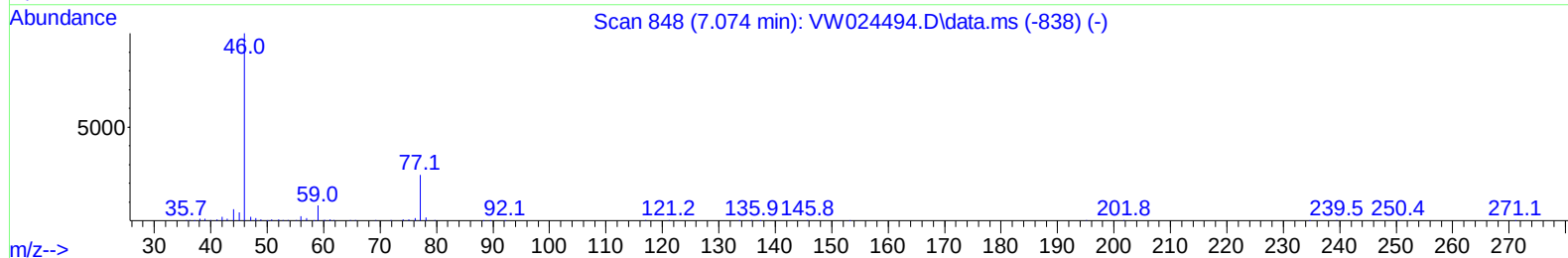
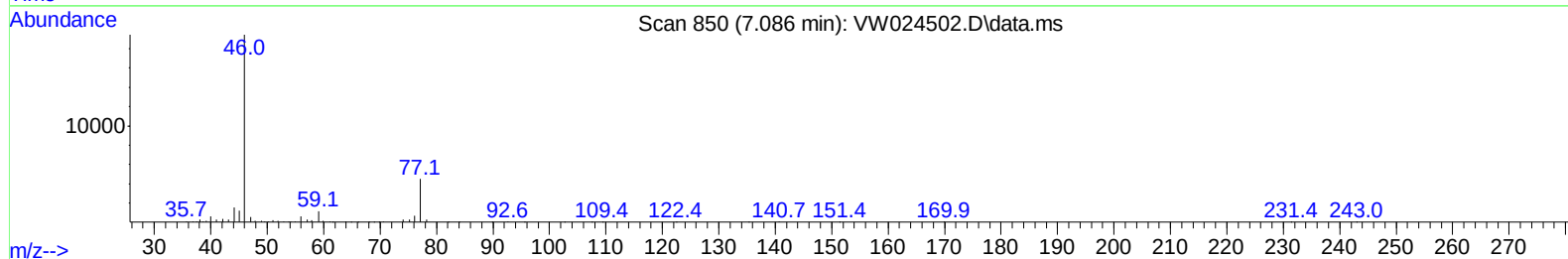
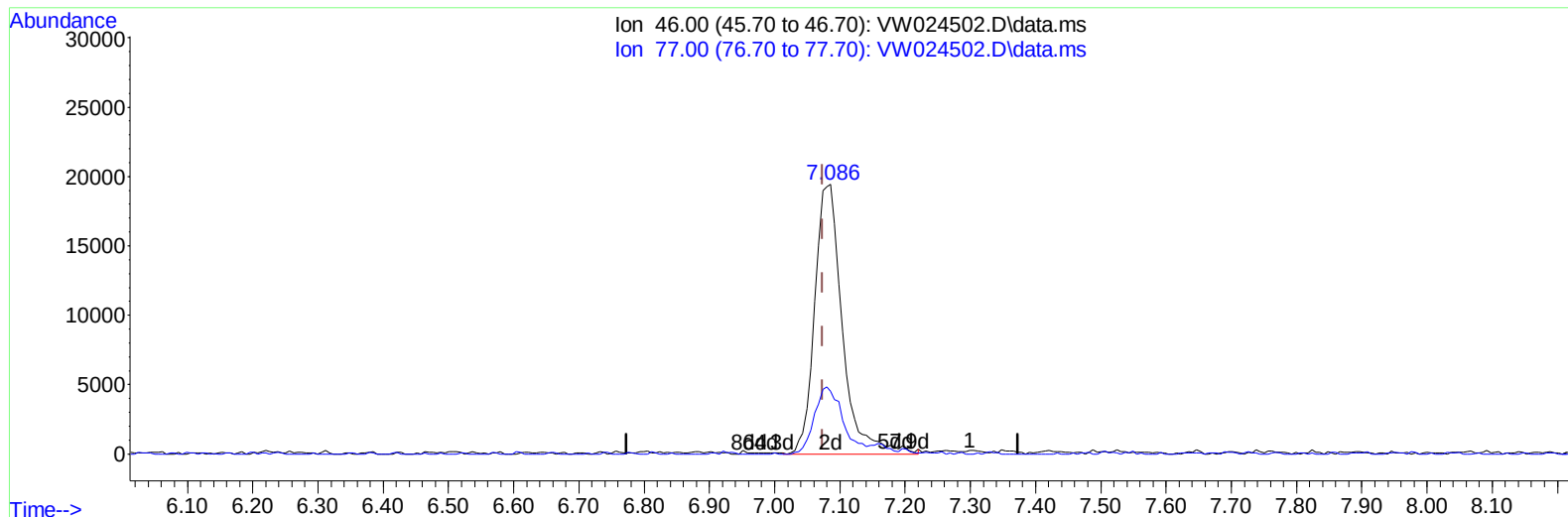
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TIC: VW024502.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.012) 46.78 ug/L m

response 57570

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	242371	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	242106	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	107152	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	190920	28.576	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	114.320%	
7) Chloroethane-d5	2.873	69	121130	24.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.800%	
11) 1,1-Dichloroethene-d2	4.007	63	129245	22.305	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	89.240%	
21) 2-Butanone-d5	7.086	46	57570m	46.782	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.560%	
24) Chloroform-d	7.647	84	205600	26.386	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	105.560%	
26) 1,2-Dichloroethane-d4	8.305	65	116148	24.580	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	98.320%	
32) Benzene-d6	8.275	84	387182	27.912	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	111.640%	
36) 1,2-Dichloropropane-d6	9.274	67	116376	26.976	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	107.920%	
41) Toluene-d8	10.323	98	363599	27.569	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	110.280%	
43) trans-1,3-Dichloroprop...	10.573	79	46218	22.894	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.560%	
47) 2-Hexanone-d5	10.927	63	44601	46.200	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.400%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105519	21.604	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	86.400%	
66) 1,2-Dichlorobenzene-d4	13.853	152	115421	28.604	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	114.400%	
Target Compounds						
46) Tetrachloroethene	10.859	164	131218	42.528	ug/L	Qvalue 95

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

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