

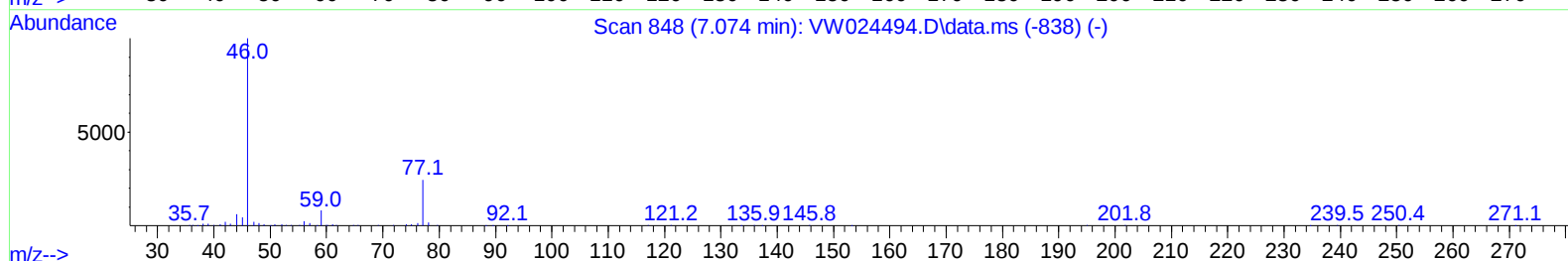
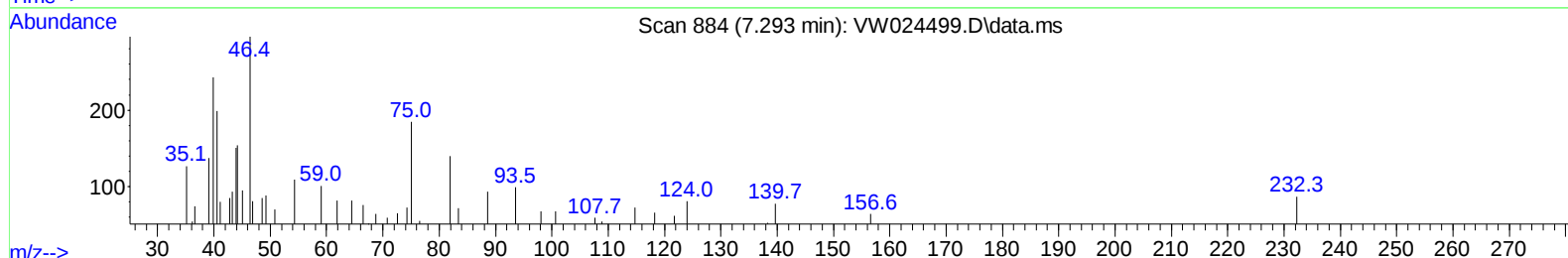
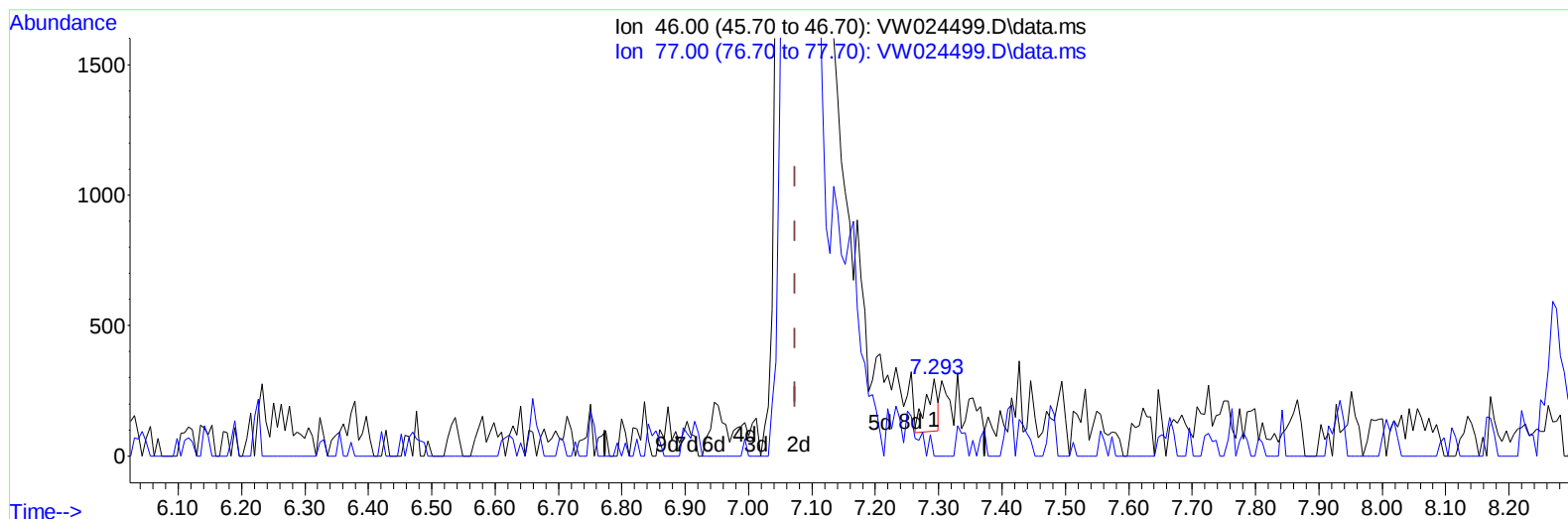
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024499.D
 Acq On : 30 Aug 2022 18:49
 Operator : SY/VA
 Sample : VIBLK544
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK544

Manual IntegrationsAPPROVED

Quant Time: Aug 31 02:56:50 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: VW024499.D\data.ms

(21) 2-Butanone-d5 (S)

7.293min (+ 0.219) 0.16 ug/L

response 255

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	13.33
0.00	0.00	0.00
0.00	0.00	0.00

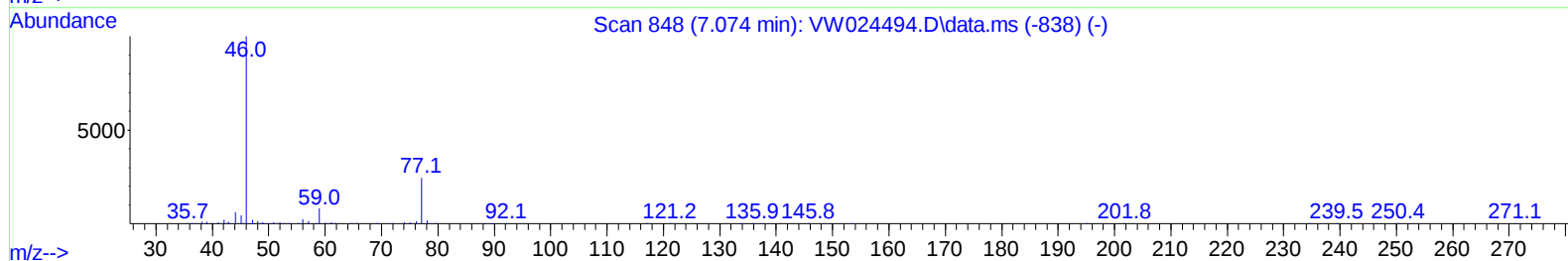
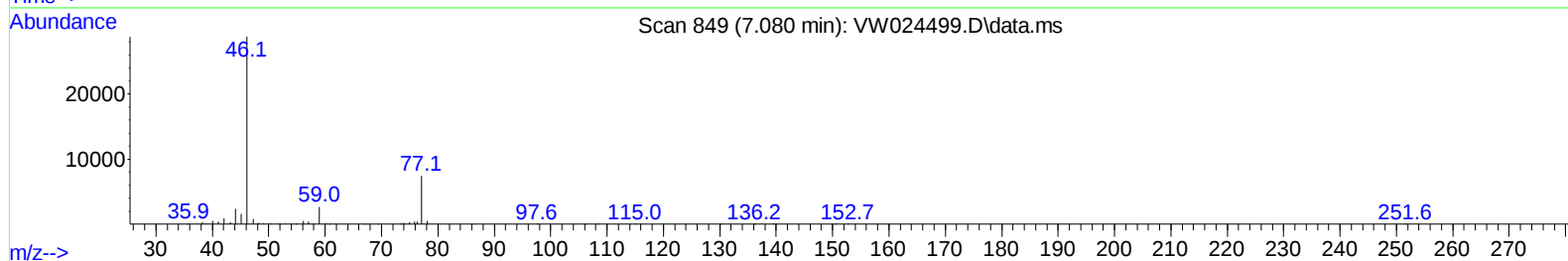
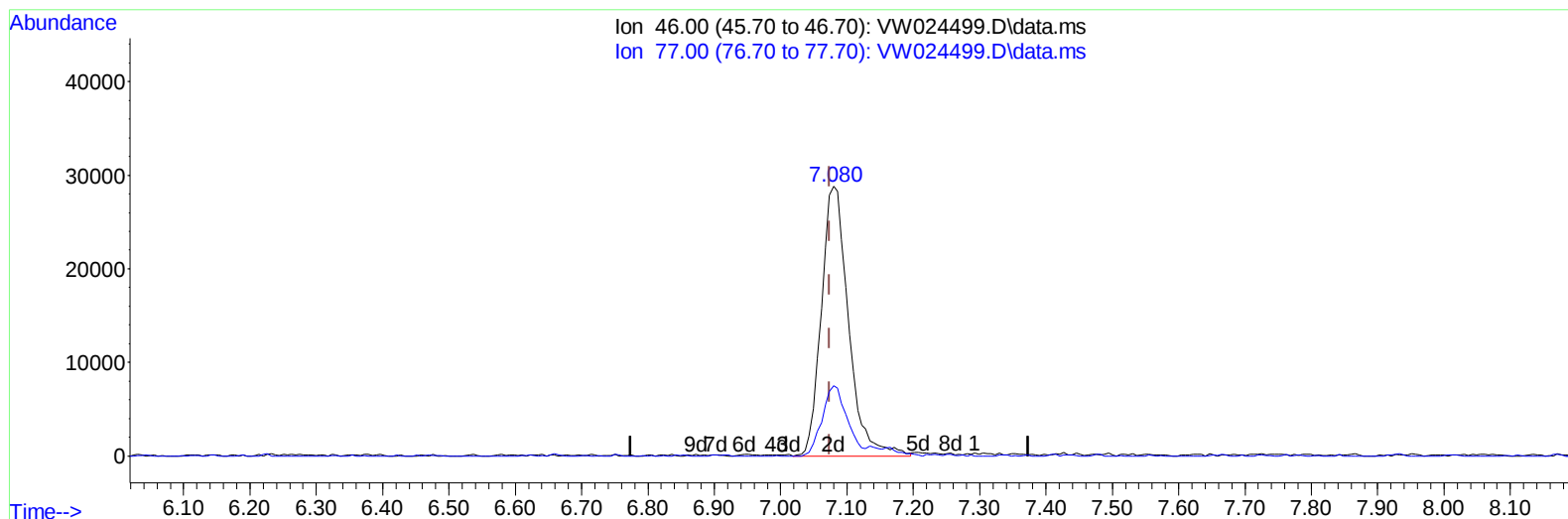
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TIC: VW024499.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.006) 52.12 ug/L m

response 82283

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.04#
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	310958	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	301196	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	137736	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	170828	19.929	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.720%	
7) Chloroethane-d5	2.873	69	124677	19.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.640%	
11) 1,1-Dichloroethene-d2	4.001	63	105934	14.250	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.000%	
21) 2-Butanone-d5	7.080	46	82283m	52.116	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.240%	
24) Chloroform-d	7.647	84	227905	22.797	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.200%	
26) 1,2-Dichloroethane-d4	8.299	65	136342	22.489	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.960%	
32) Benzene-d6	8.268	84	396977	23.004	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	92.000%	
36) 1,2-Dichloropropane-d6	9.268	67	131561	24.513	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	98.040%	
41) Toluene-d8	10.323	98	340277	20.739	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.960%	
43) trans-1,3-Dichloroprop...	10.579	79	54359	21.644	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	86.560%	
47) 2-Hexanone-d5	10.920	63	63940	53.239	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	106.480%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	138187	22.742	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	90.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	134475	25.926	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.720%	
Target Compounds					Qvalue	
16) Methylene chloride	4.909	84	30707	5.888	ug/L	97

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

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