

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042324\
Data File : VW028521.D
Acq On : 23 Apr 2024 15:45
Operator : SY/MD
Sample : P2238-01
Misc : 4.53g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

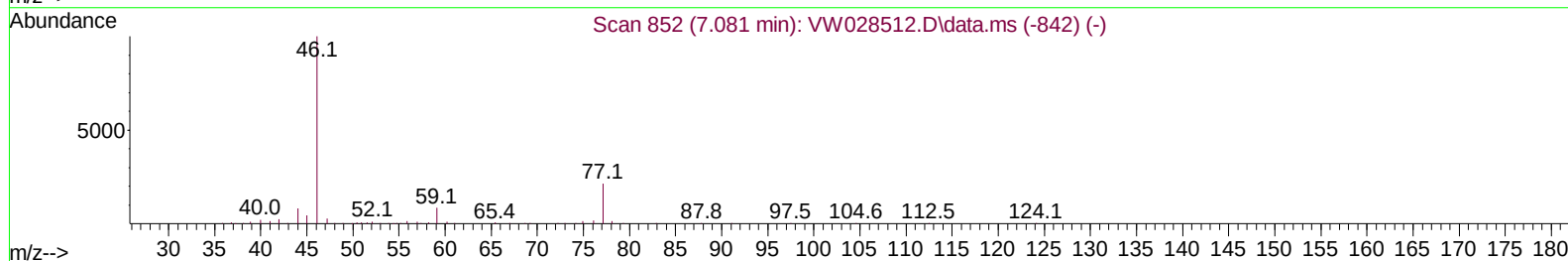
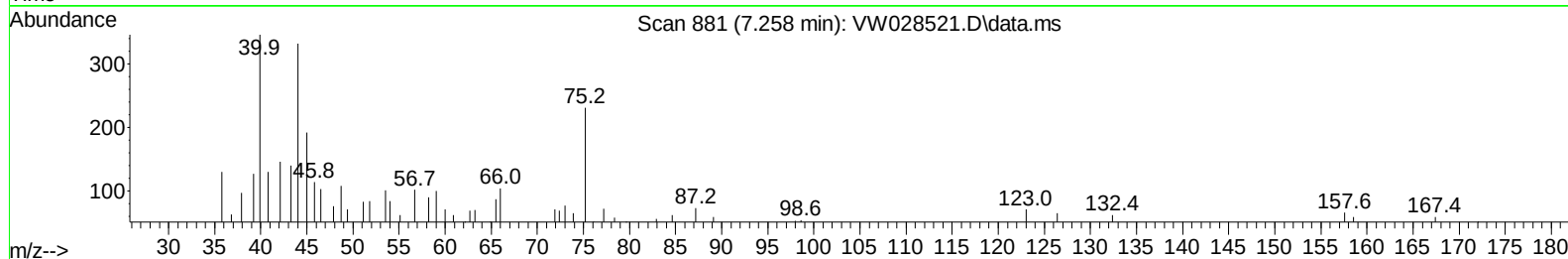
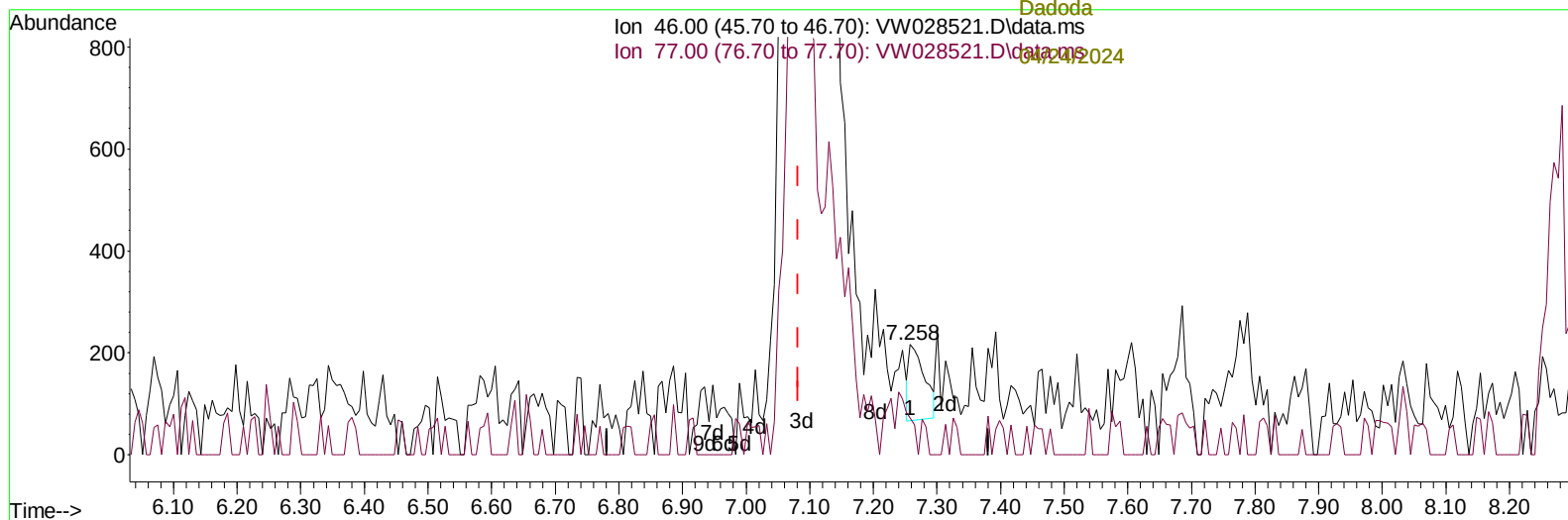
Instrument :
MSVOA_W
ClientSampleId :
E1CX5

Manual IntegrationsAPPROVED

Quant Time: Apr 24 01:25:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 24 01:22:53 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

04/24/2024
Supervised By :Mahesh
Dadoda



TIC: VW028521.D\data.ms

(21) 2-Butanone-d5 (S)

7.258min (+ 0.177) 0.15 ug/L

response 253

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	18.18
0.00	0.00	0.00
0.00	0.00	0.00

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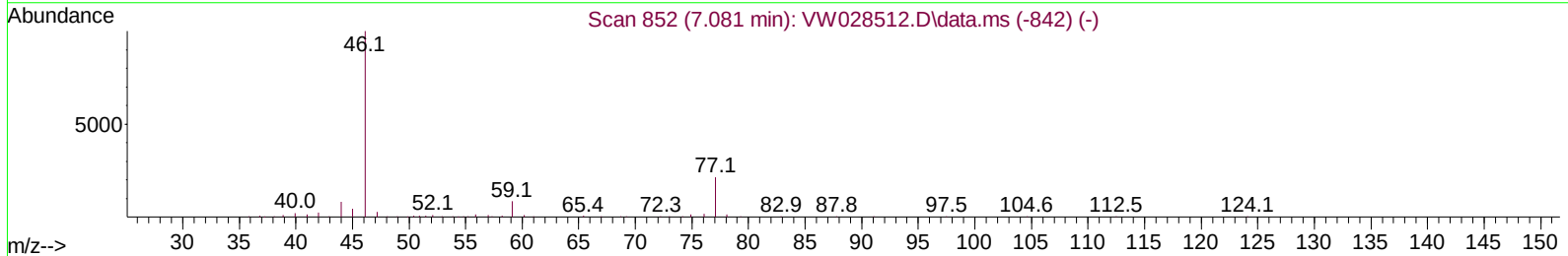
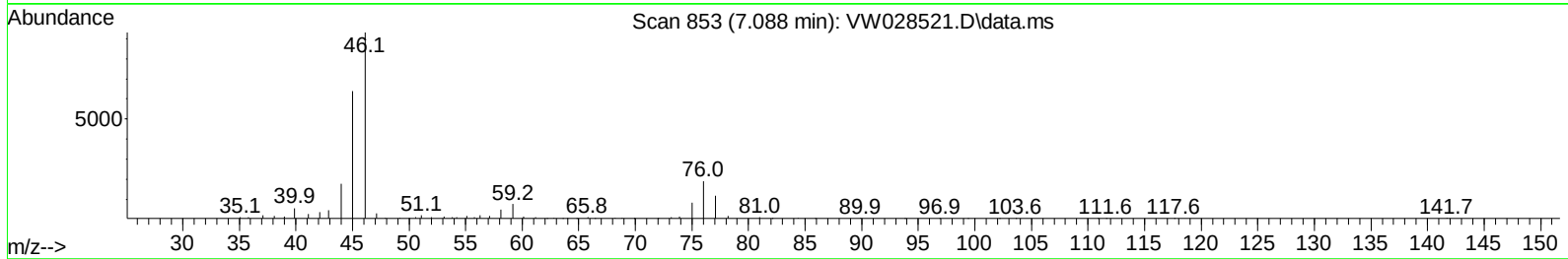
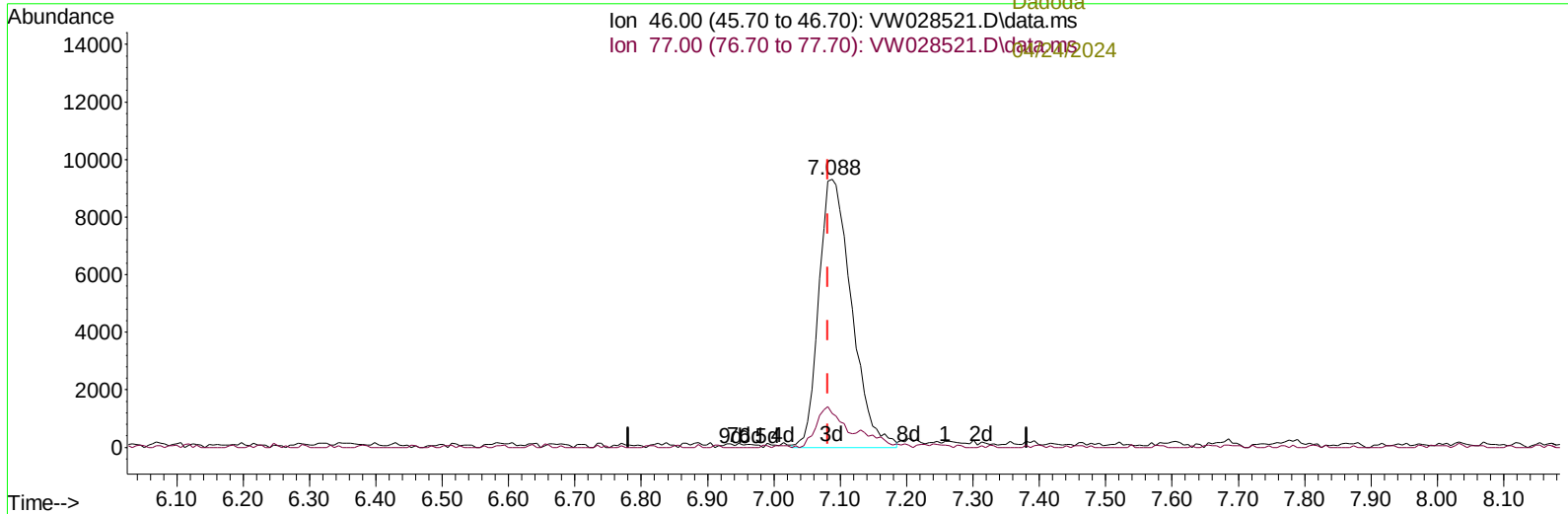
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(21) 2-Butanone-d5 (S)

7.088min (+ 0.006) 18.52 ug/L m

response 31929

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.40	0.14#
0.00	0.00	0.00
0.00	0.00	0.00

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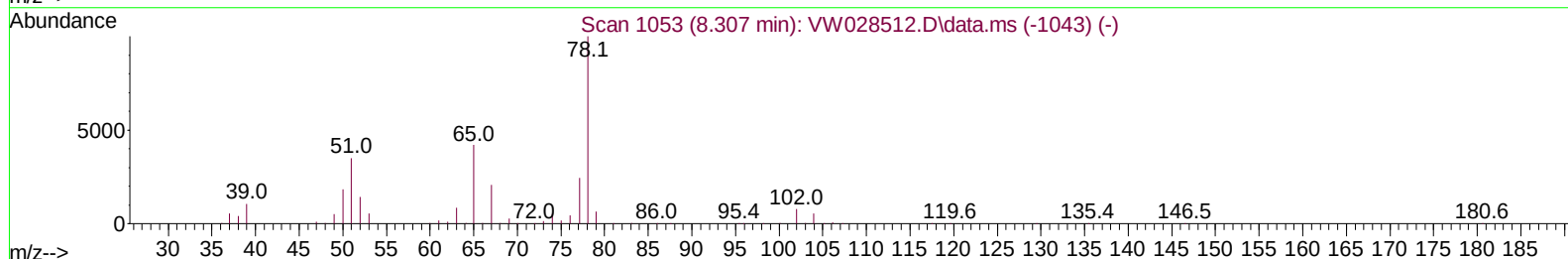
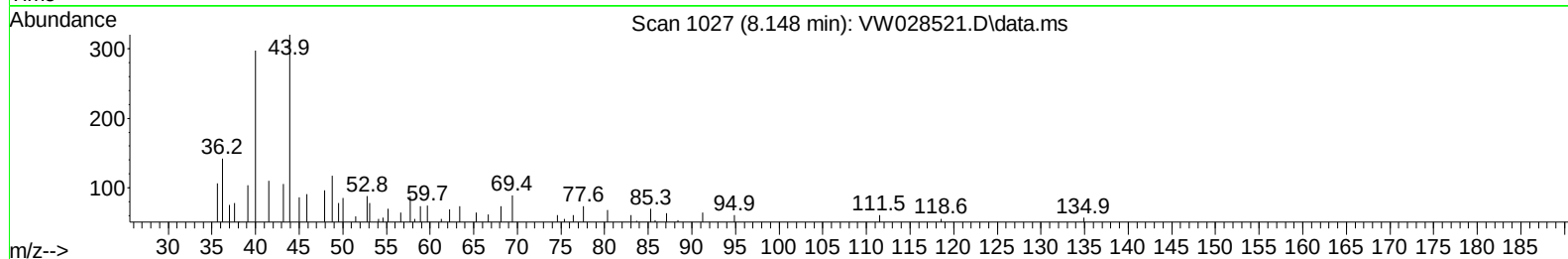
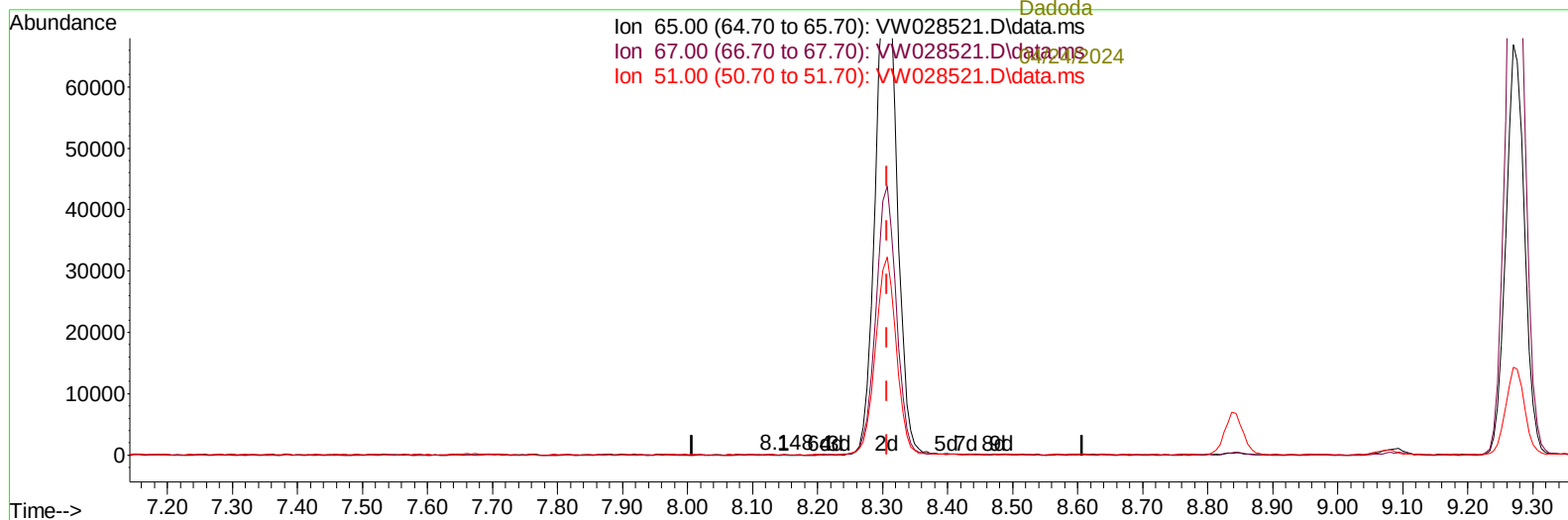
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(26) 1,2-Dichloroethane-d4 (S)

8.148min (-0.158) 0.01 ug/L

response 46

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	50.00
51.00	108.40	115.22
0.00	0.00	0.00

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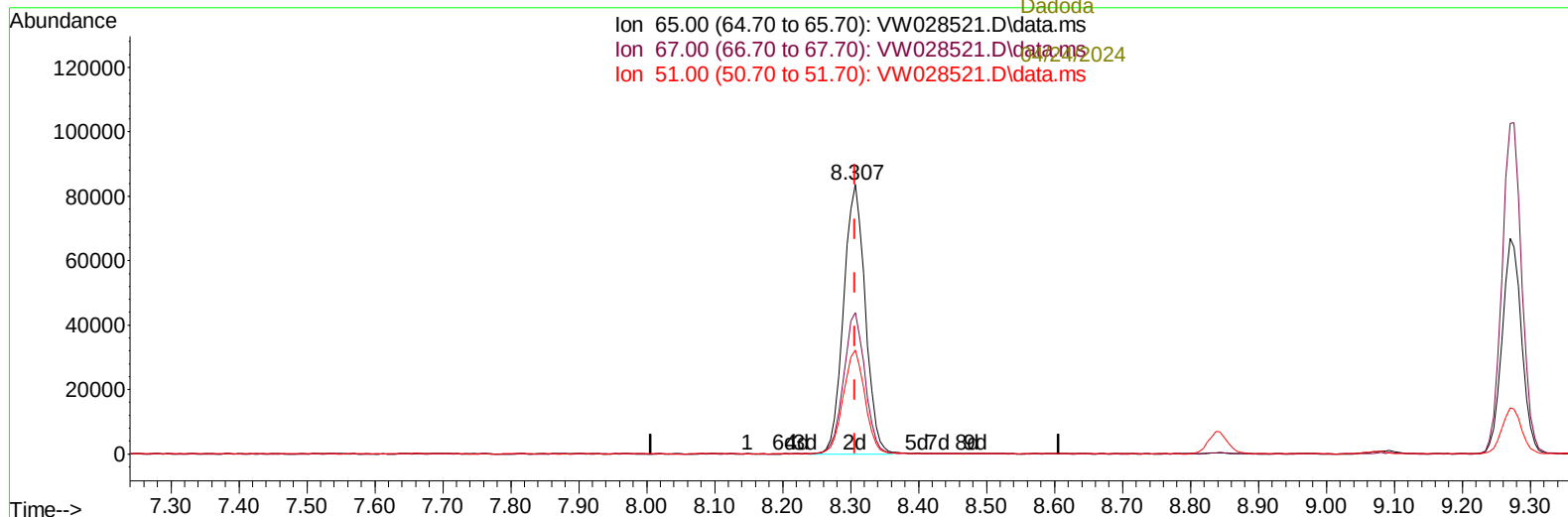
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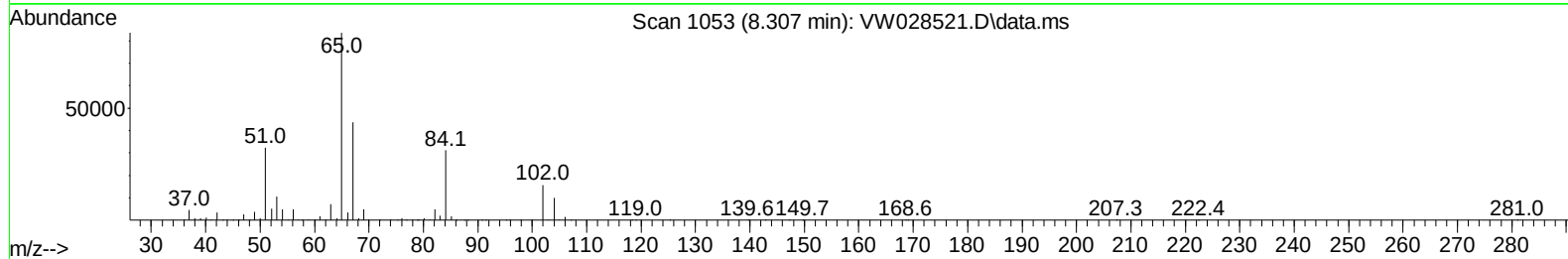
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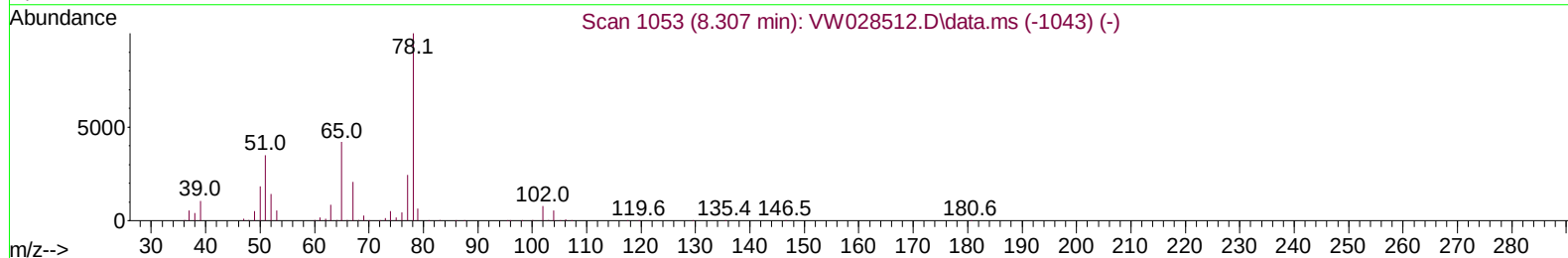
Ion 65.00 (64.70 to 65.70): VW028521.D\data.ms
Ion 67.00 (66.70 to 67.70): VW028521.D\data.ms
Ion 51.00 (50.70 to 51.70): VW028521.D\data.ms



Scan 1053 (8.307 min): VW028521.D\data.ms



Scan 1053 (8.307 min): VW028512.D\data.ms (-1043) (-)



TIC: VW028521.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 23.76 ug/L m

response 185182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.01#
51.00	108.40	0.03#
0.00	0.00	0.00

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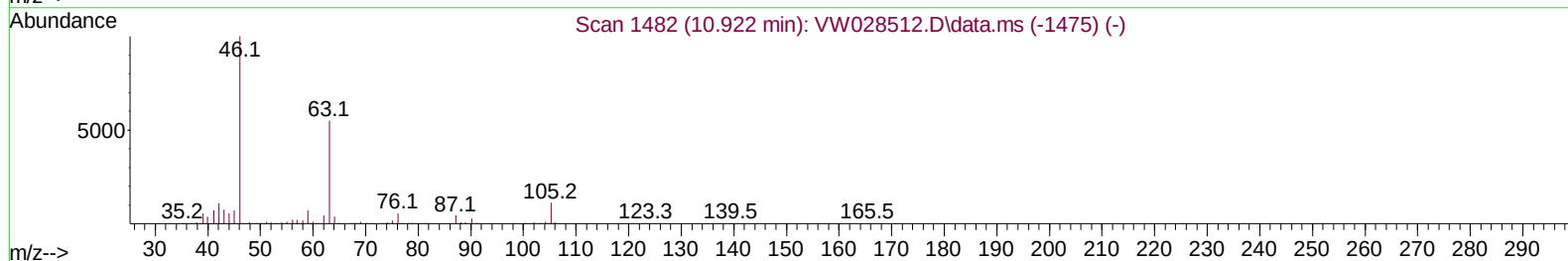
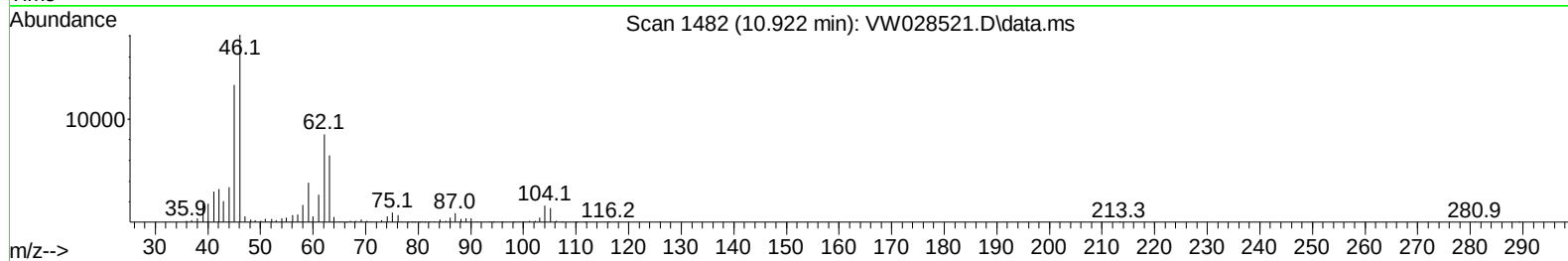
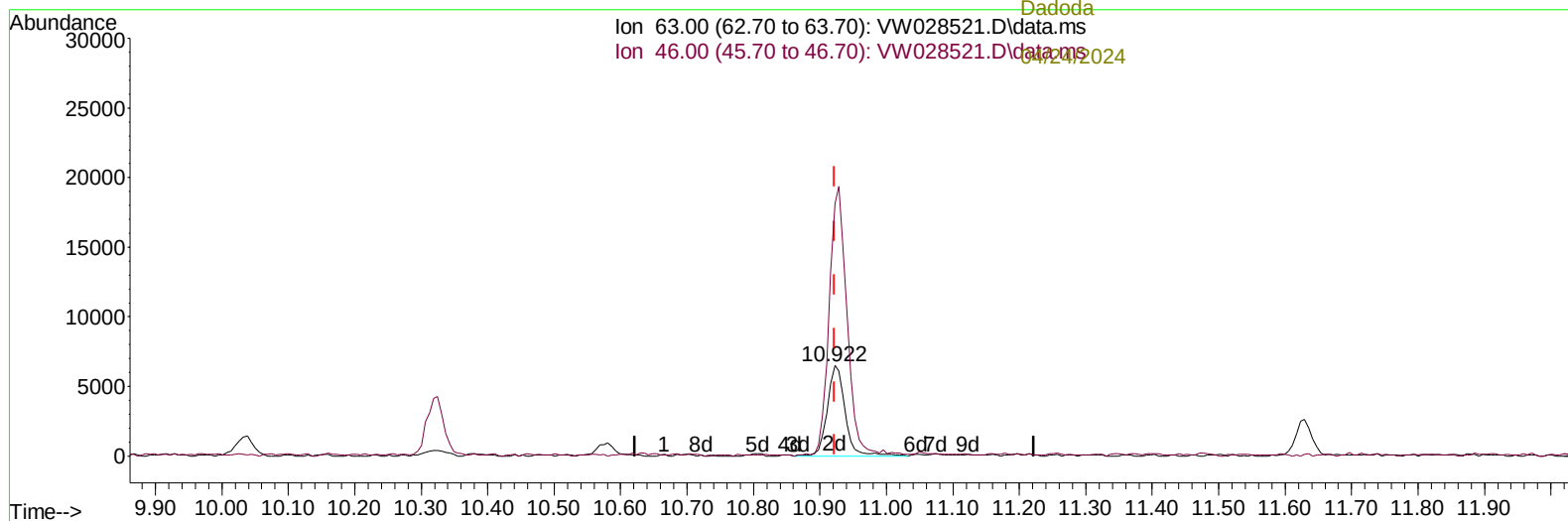
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TIC: VW028521.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (+ 0.000) 10.60 ug/L m

response 12144

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	189.60	0.87#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/24/2024						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	574825	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	509269	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	225846	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	179216	19.448	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.800%	
7) Chloroethane-d5	2.899	69	147296	21.089	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.360%	
11) 1,1-Dichloroethene-d2	4.021	65	80382	20.598	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	82.400%	
21) 2-Butanone-d5	7.088	46	31929m	18.516	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	37.040%	
24) Chloroform-d	7.679	84	17542	1.169	ug/L	0.03
Spiked Amount 25.000	Range 40	- 150	Recovery	=	4.680%#	
26) 1,2-Dichloroethane-d4	8.307	65	185182m	23.756	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	95.040%	
32) Benzene-d6	8.276	84	692324	24.885	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.520%	
36) 1,2-Dichloropropane-d6	9.276	67	208564	25.221	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.880%	
41) Toluene-d8	10.319	98	609729	24.102	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	96.400%	
43) trans-1,3-Dichloroprop...	10.575	79	74687	22.714	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.840%	
47) 2-Hexanone-d5	10.922	63	12144m	10.601	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	21.200%	
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0d	0.000	ug/L	
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.000%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	188855	26.441	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	105.760%	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	8527	4.027	ug/L	92
16) Methylene chloride	4.923	84	28509	3.278	ug/L	97
25) Chloroform	7.679	83	326233	21.242	ug/L	94
34) Trichloroethene	9.093	95	106298	12.319	ug/L	97

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

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