

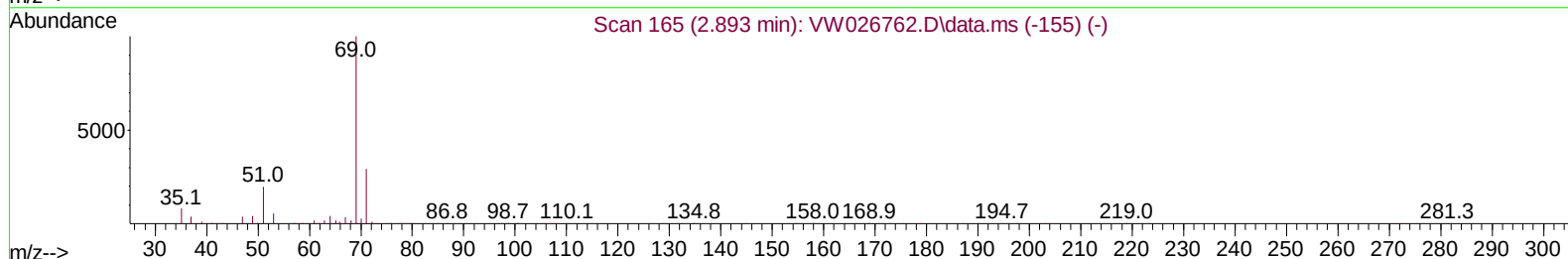
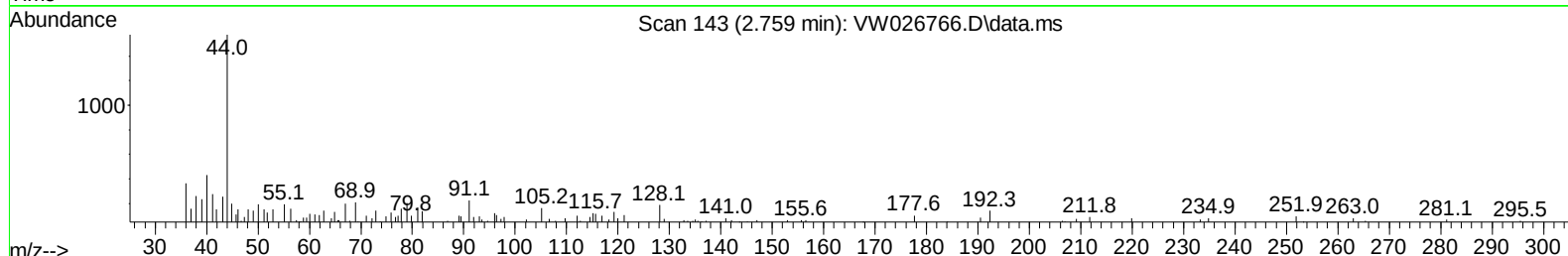
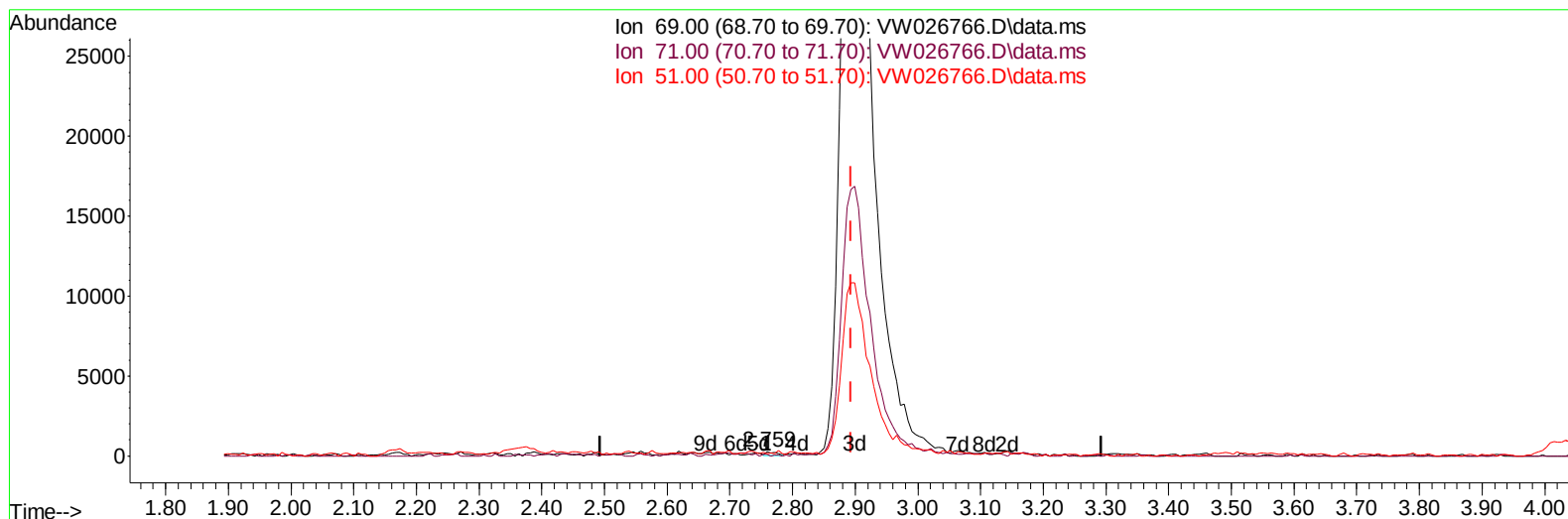
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081823\
 Data File : VW026766.D
 Acq On : 18 Aug 2023 13:44
 Operator : SY/MD
 Sample : 04037-03
 Misc : 5.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYJ8

Manual IntegrationsAPPROVED

Quant Time: Aug 18 23:43:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 18 23:42:21 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023



TIC: VW026766.D\data.ms

(7) Chloroethane-d5 (S)

2.759min (-0.134) 0.02 ug/L

response	251	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	27.49
51.00	28.30	20.32
0.00	0.00	0.00

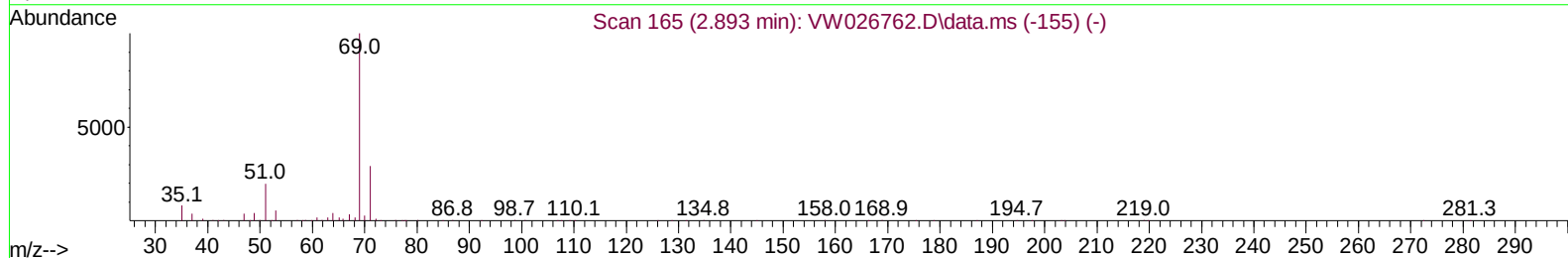
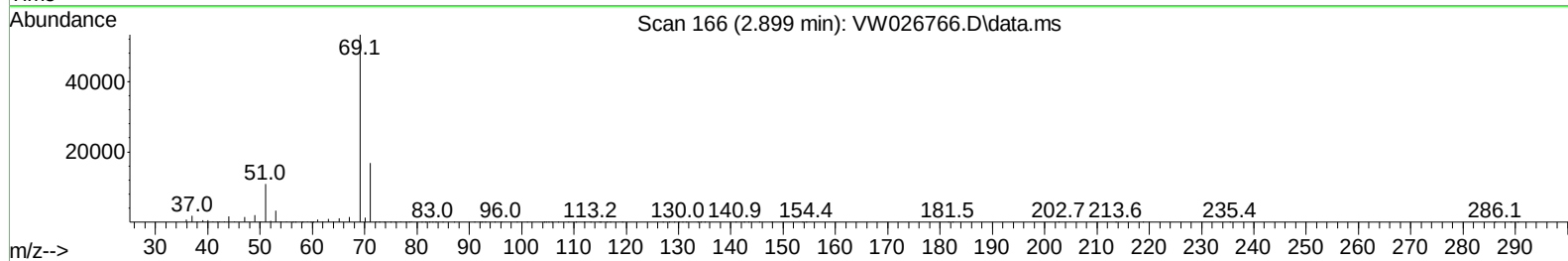
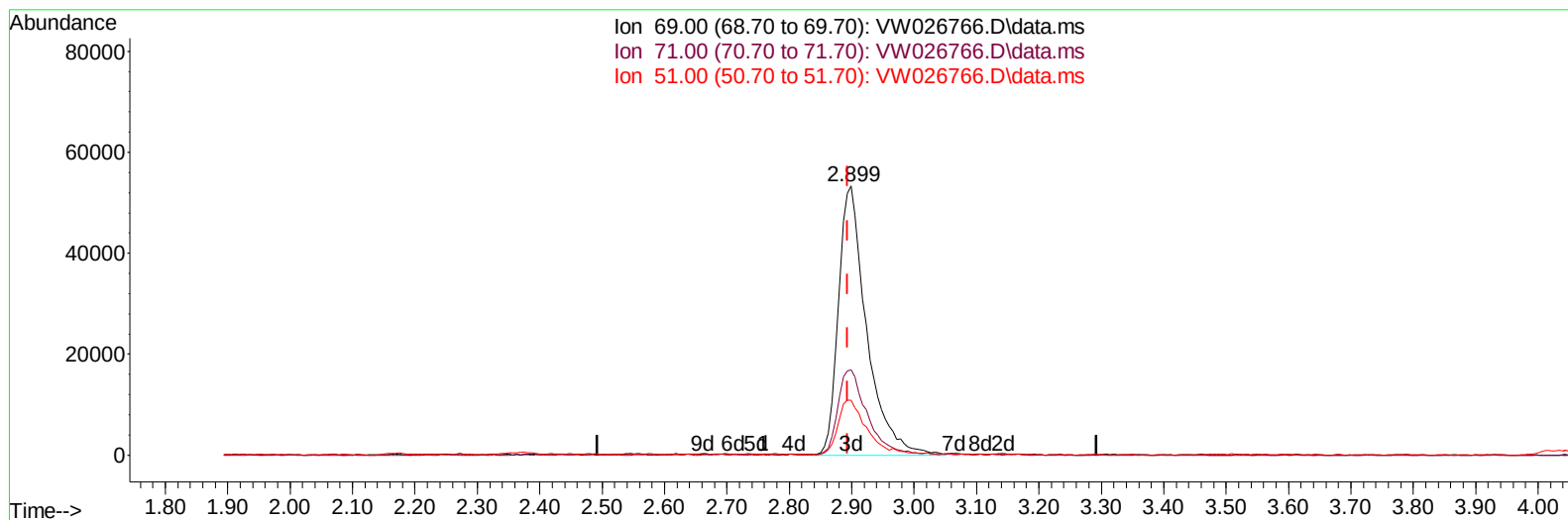
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(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 14.86 ug/L m

response 167440

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.30	0.04#
51.00	28.30	0.03#
0.00	0.00	0.00

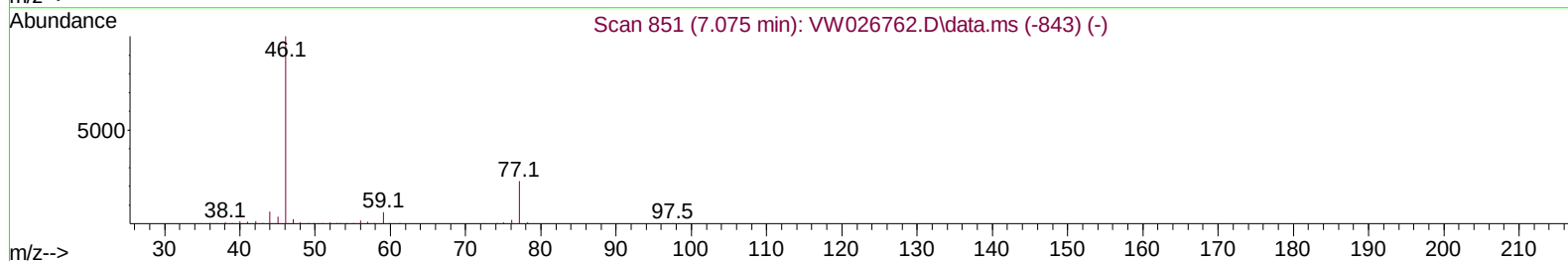
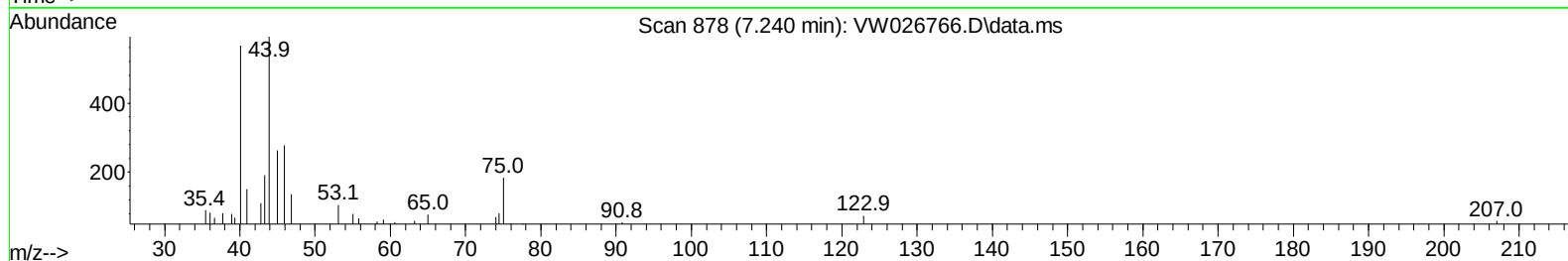
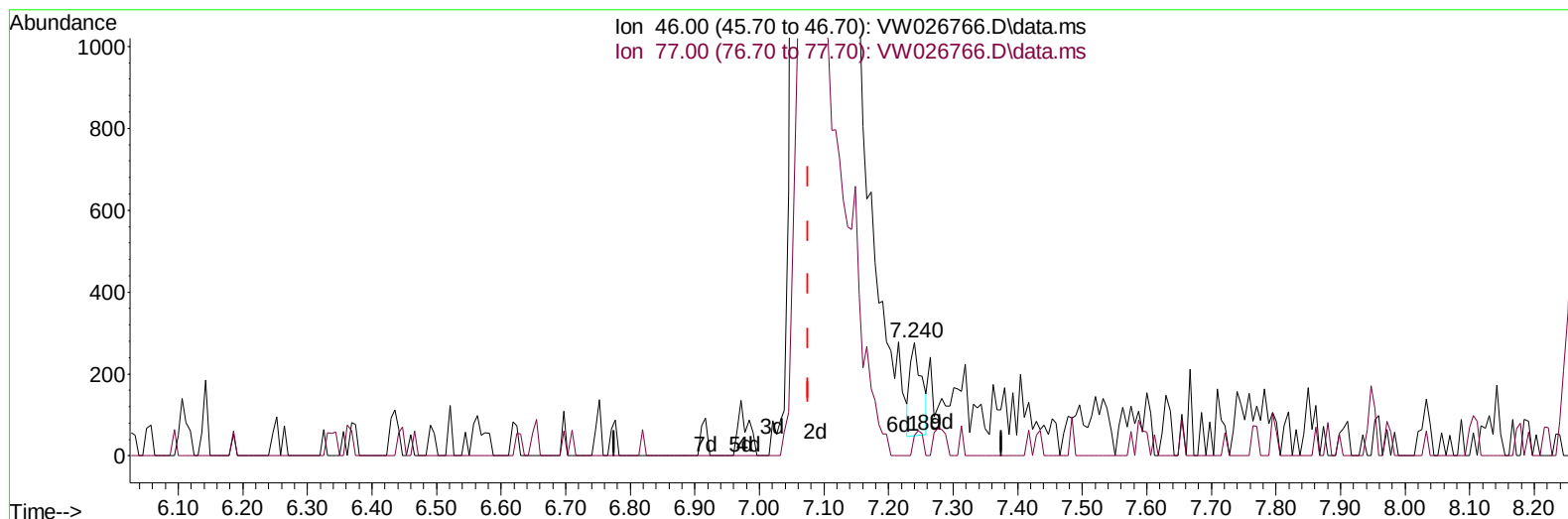
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TIC: VW026766.D\data.ms

(21) 2-Butanone-d5 (S)

7.240min (+ 0.165) 0.07 ug/L

response 293

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	20.82
0.00	0.00	0.00
0.00	0.00	0.00

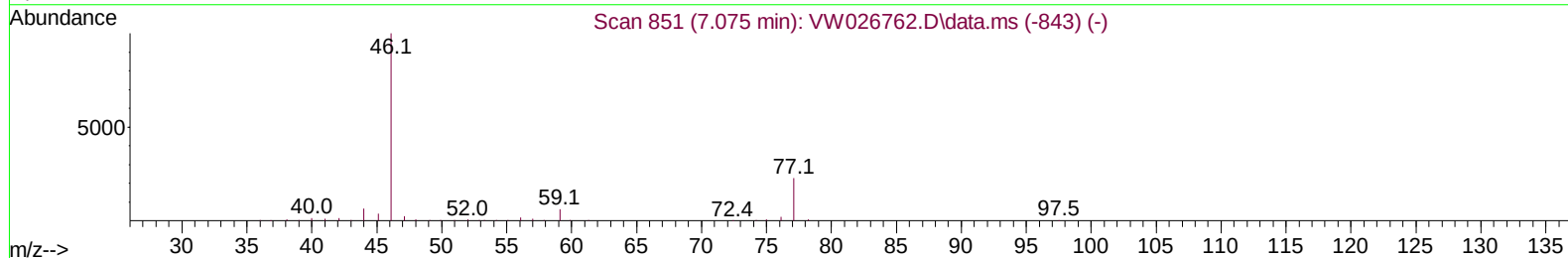
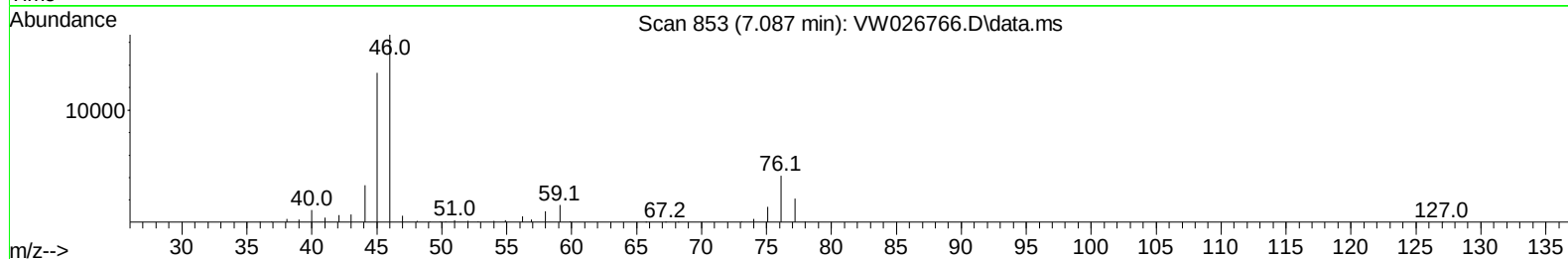
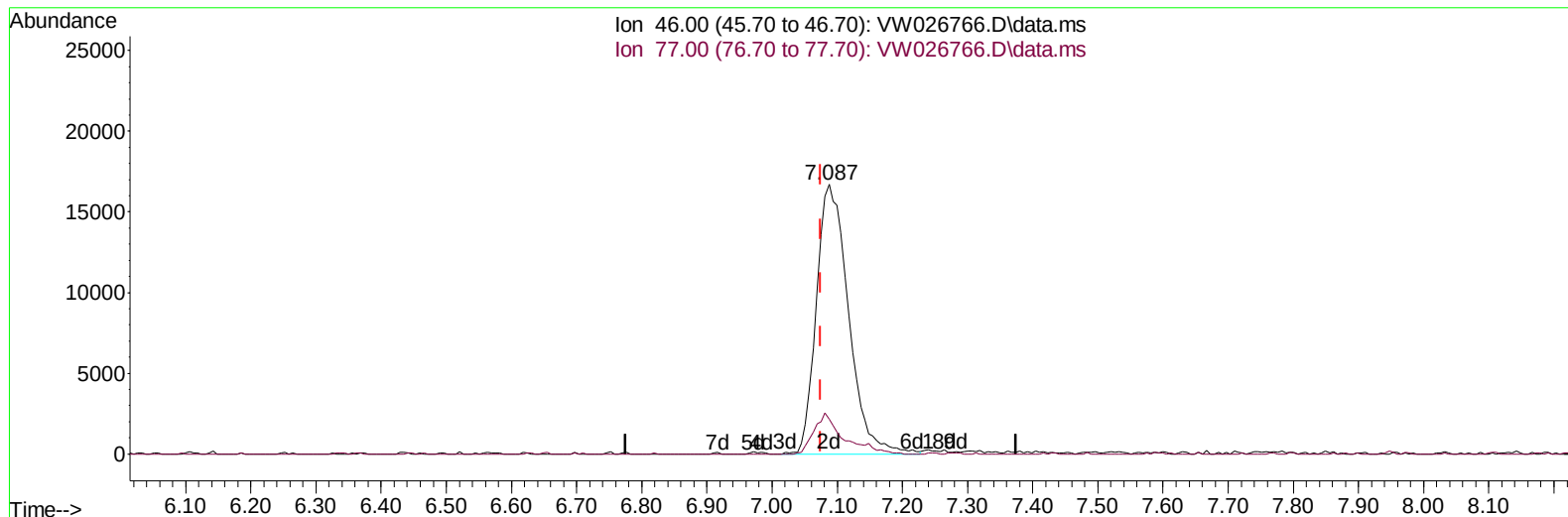
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TIC: VW026766.D\data.ms

(21) 2-Butanone-d5 (S)

7.087min (+ 0.012) 13.18 ug/L m

response 57383

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	20.60	0.11#
0.00	0.00	0.00
0.00	0.00	0.00

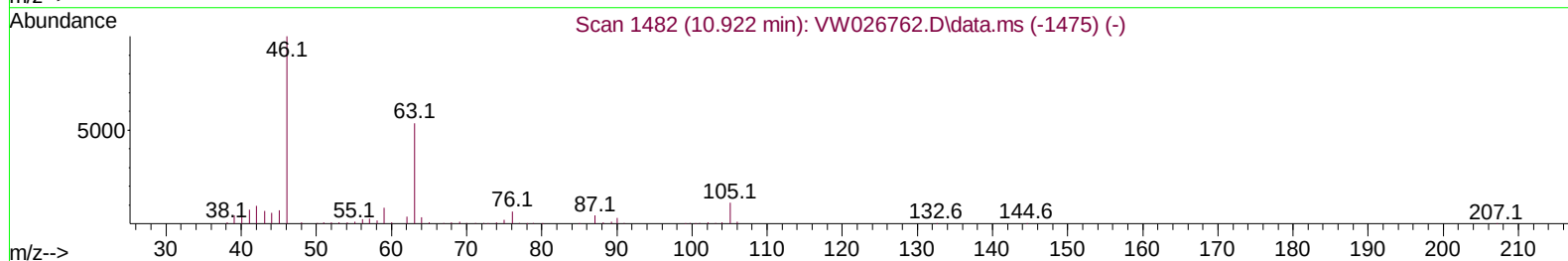
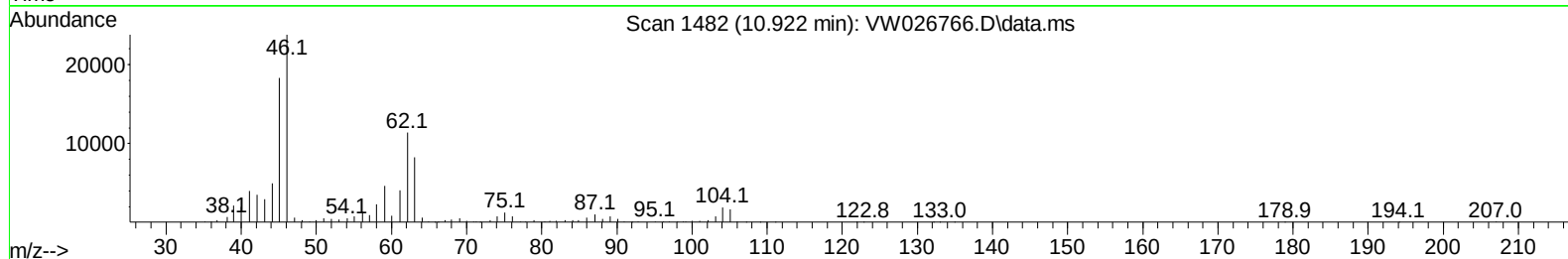
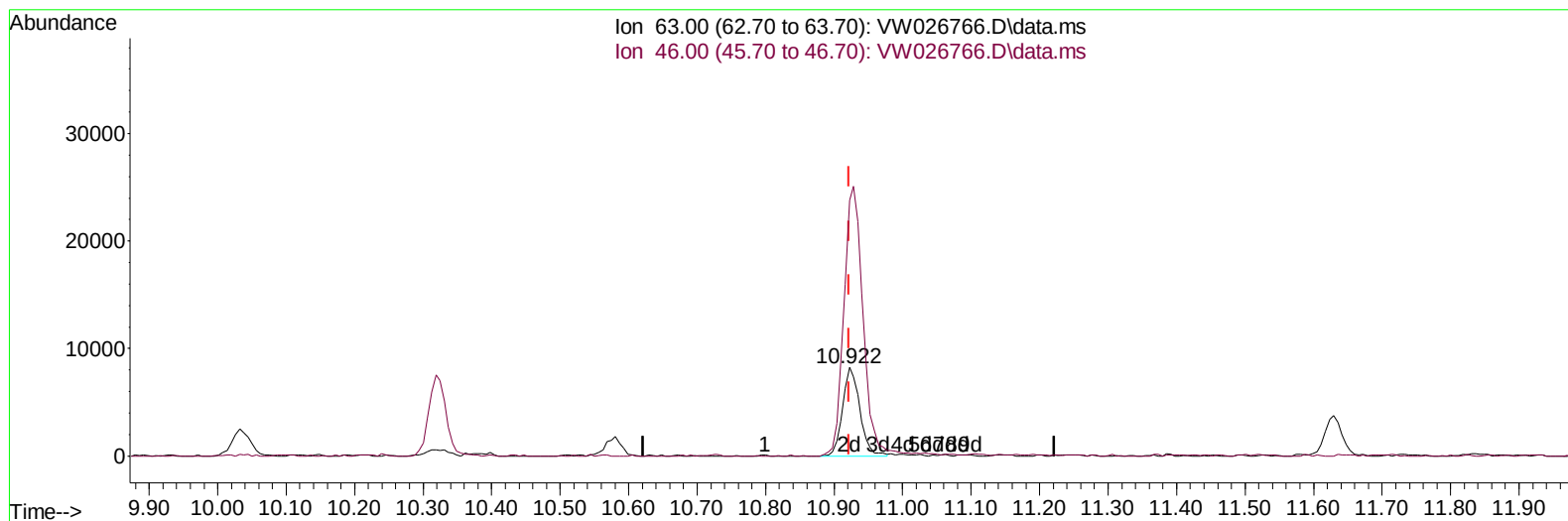
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Instrument :
 MSVOA_W
 ClientSampleId :
 EZYJ8

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TIC: VW026766.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (+ 0.000) 7.17 ug/L m

response 14365

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	184.70	0.88#
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	921511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	888069	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	484165	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	199257	13.153	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.600%	
7) Chloroethane-d5	2.899	69	167440m	14.864	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.440%	
11) 1,1-Dichloroethene-d2	4.033	65	114060	15.309	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.240%	
21) 2-Butanone-d5	7.087	46	57383m	13.179	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135	Recovery	=	26.360%	
24) Chloroform-d	7.667	84	35607	1.151	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150	Recovery	=	4.600%#	
26) 1,2-Dichloroethane-d4	8.307	65	336464	19.713	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.840%	
32) Benzene-d6	8.276	84	1167127	19.069	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	76.280%	
36) 1,2-Dichloropropane-d6	9.270	67	398974	20.927	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	83.720%	
41) Toluene-d8	10.319	98	1024741	19.504	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.000%	
43) trans-1,3-Dichloroprop...	10.575	79	145558	18.492	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.960%	
47) 2-Hexanone-d5	10.922	63	14365m	7.171	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	14.340%#	
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	357199	20.612	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.440%	
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	23320	5.387	ug/L	90
16) Methylene chloride	4.923	84	48594	2.726	ug/L	87
25) Chloroform	7.679	83	545957	18.065	ug/L	97
34) Trichloroethene	9.093	95	233087	14.151	ug/L	96

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

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