

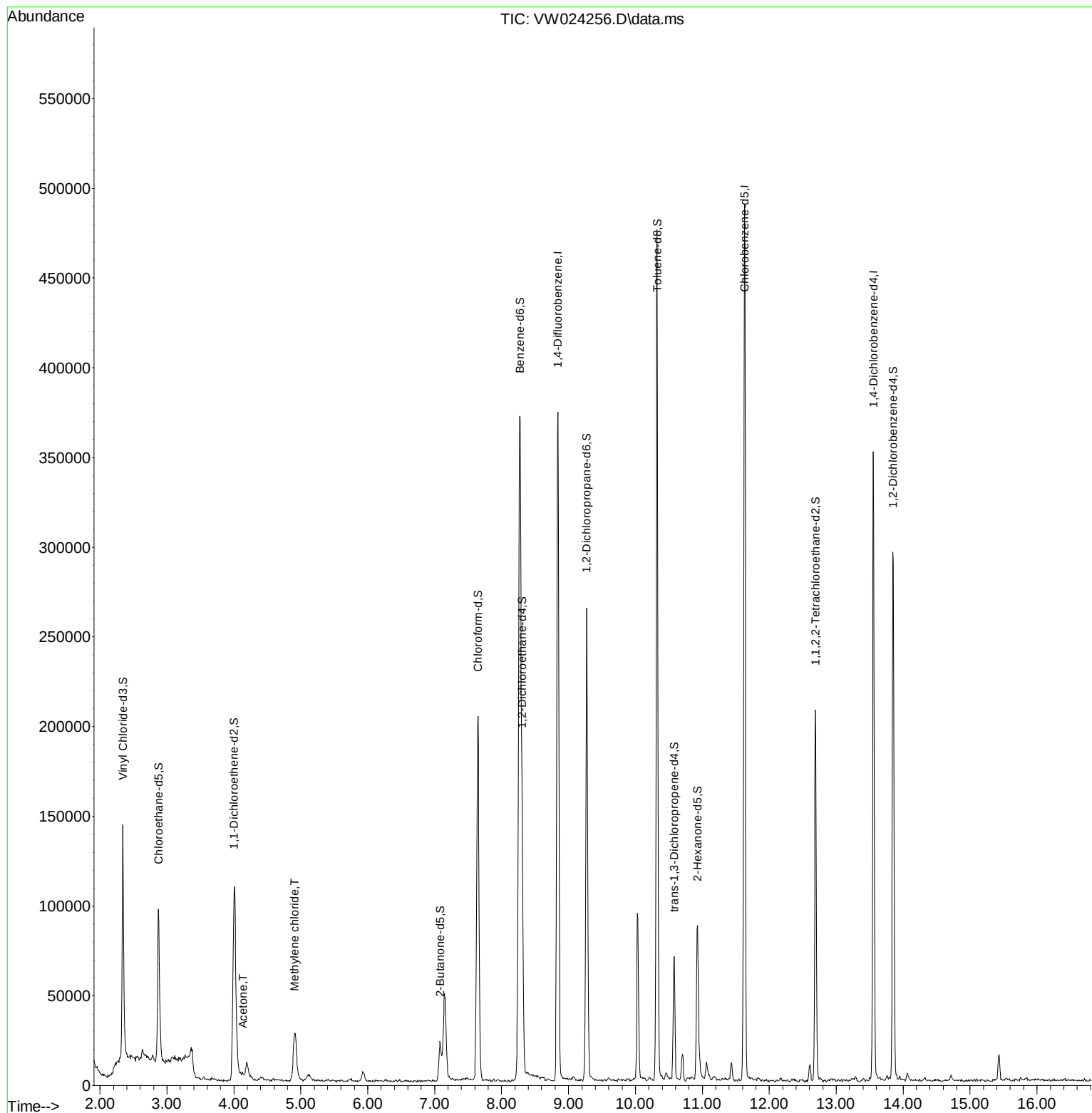
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081622\
Data File : VW024256.D
Acq On : 16 Aug 2022 16:13
Operator : SY/VA
Sample : N4210-07
Misc : 5.52g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGC50

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/17/2022
Supervised By :Semsettin Yesilyurt 08/17/2022

Quant Time: Aug 17 01:03:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 17 01:00:38 2022
Response via : Initial Calibration



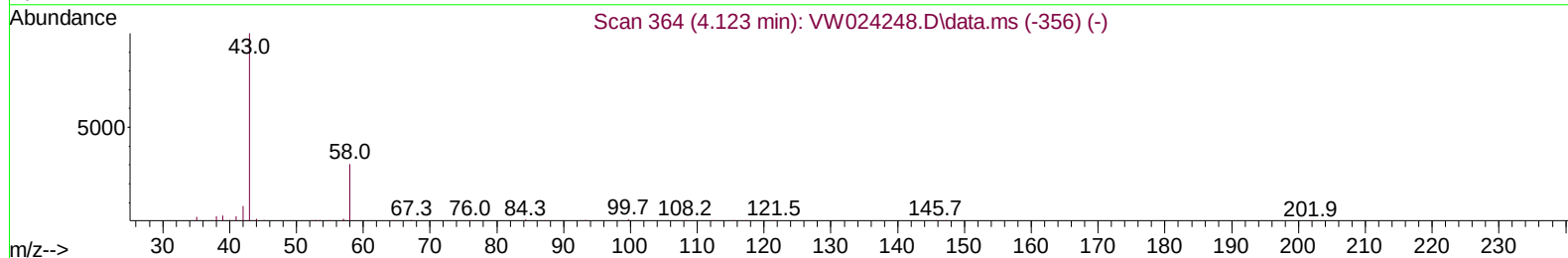
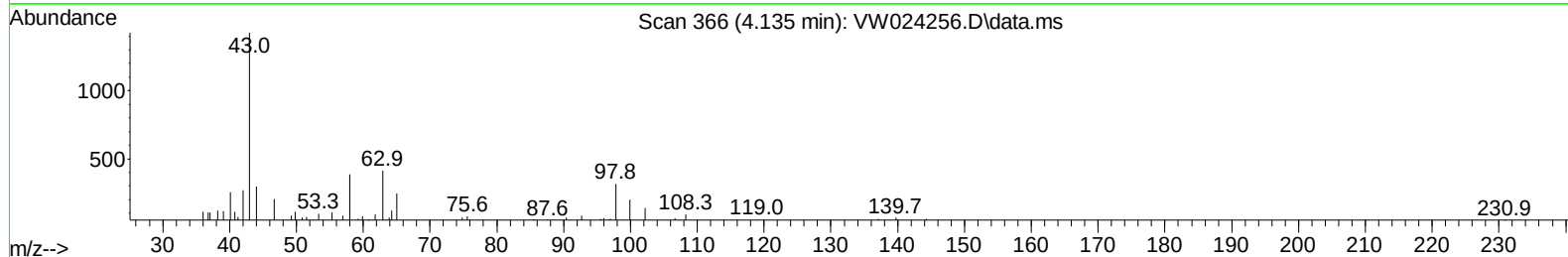
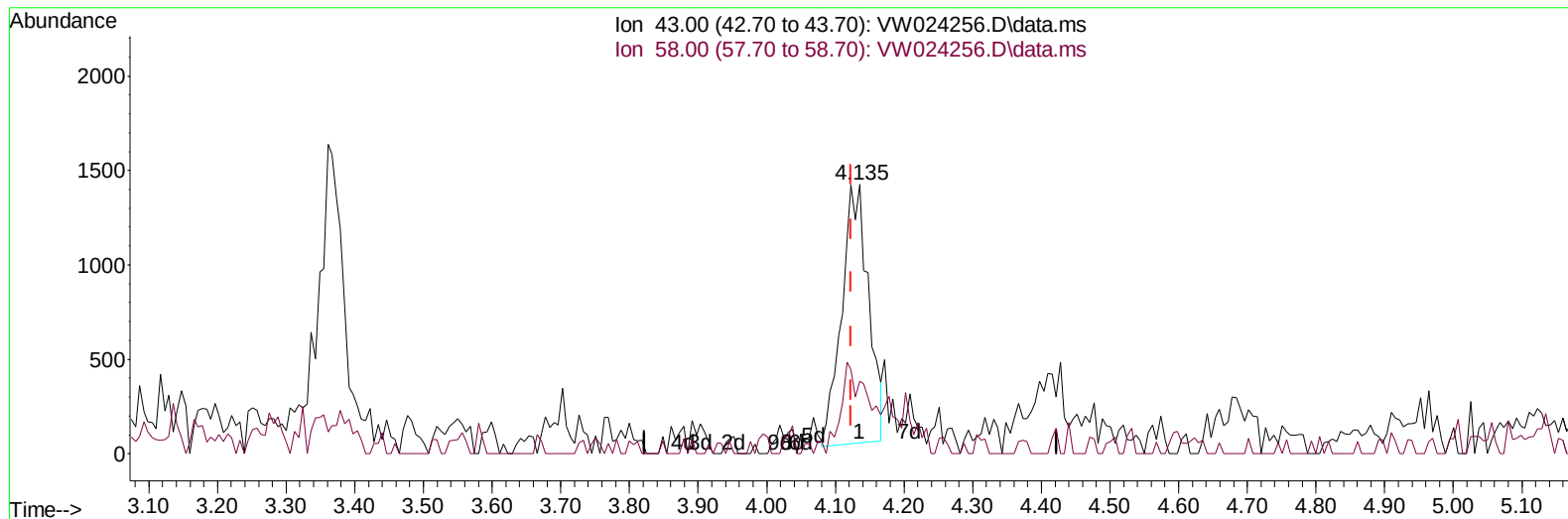
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(13) Acetone (T)

4.135min (+ 0.013) 4.19 ug/L

response 3704

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	17.22
0.00	0.00	0.00
0.00	0.00	0.00

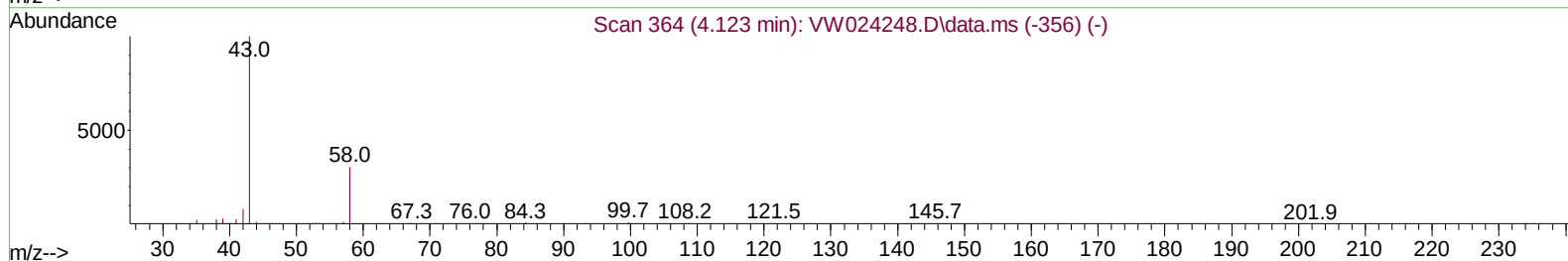
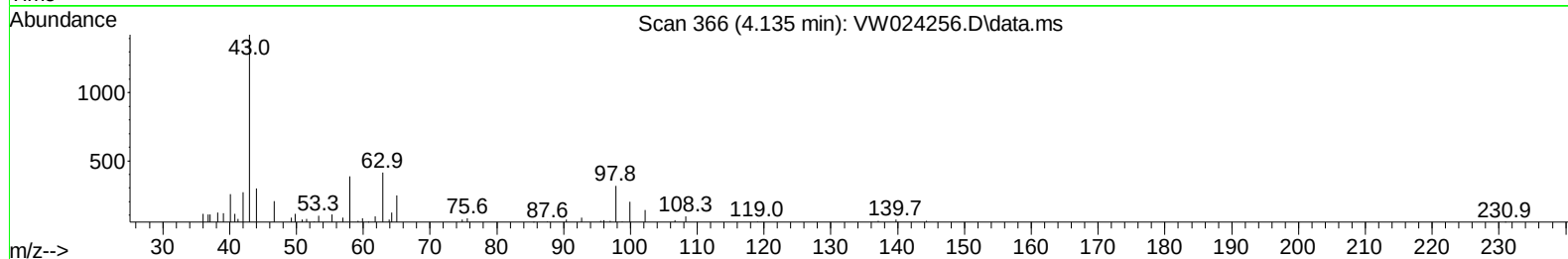
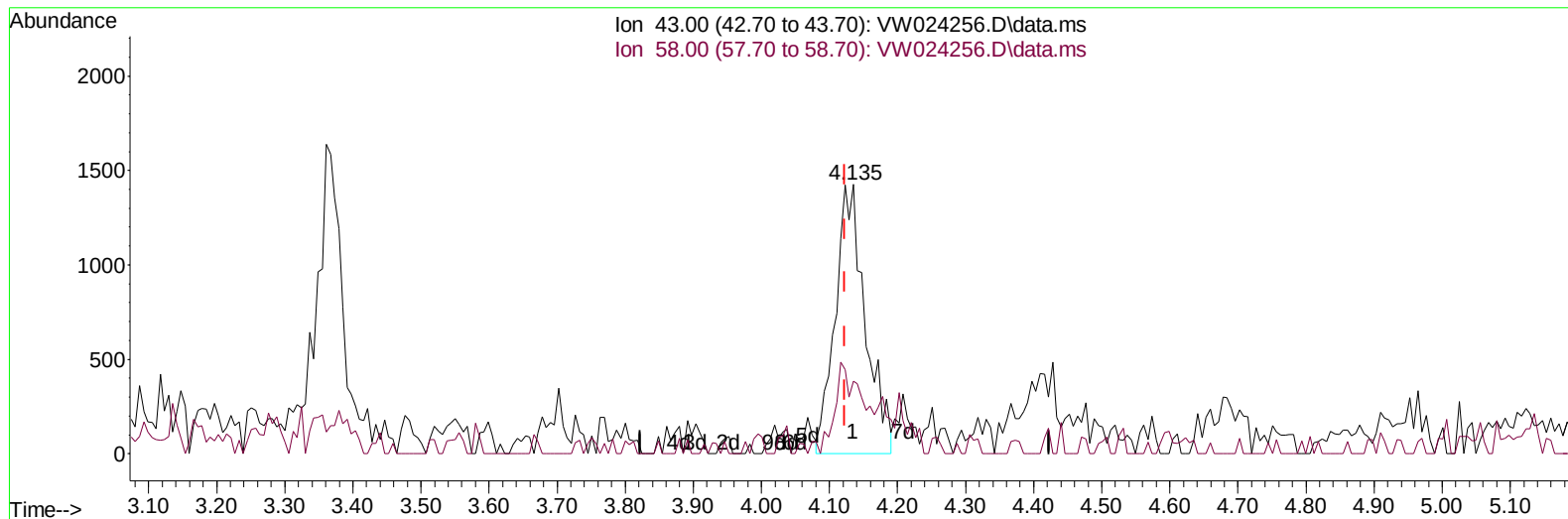
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TIC: VW024256.D\data.ms

(13) Acetone (T)

4.135min (+ 0.013) 4.95 ug/L m

response 4369

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	14.60
0.00	0.00	0.00
0.00	0.00	0.00

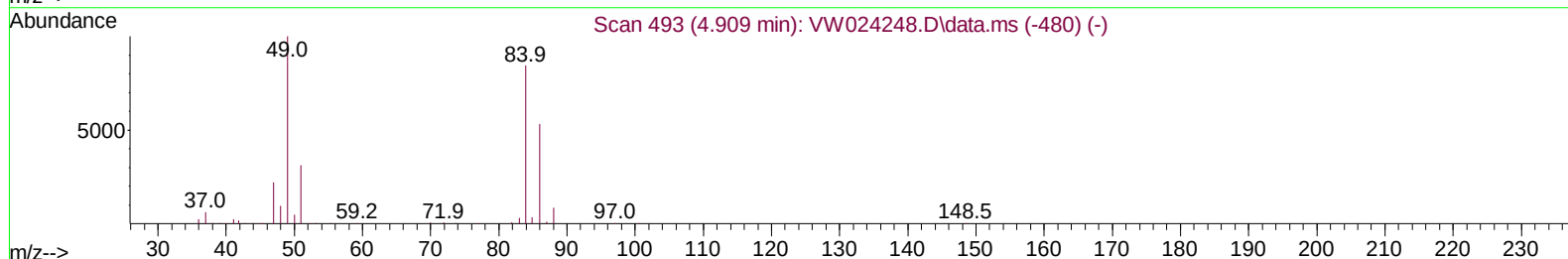
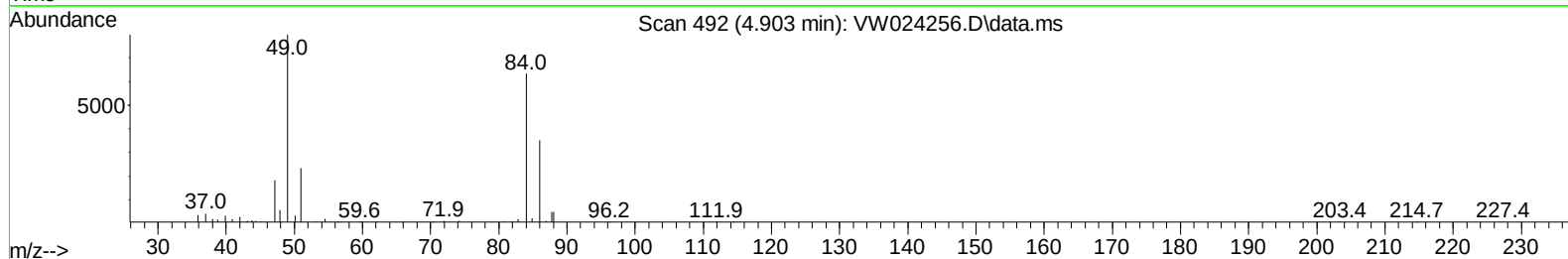
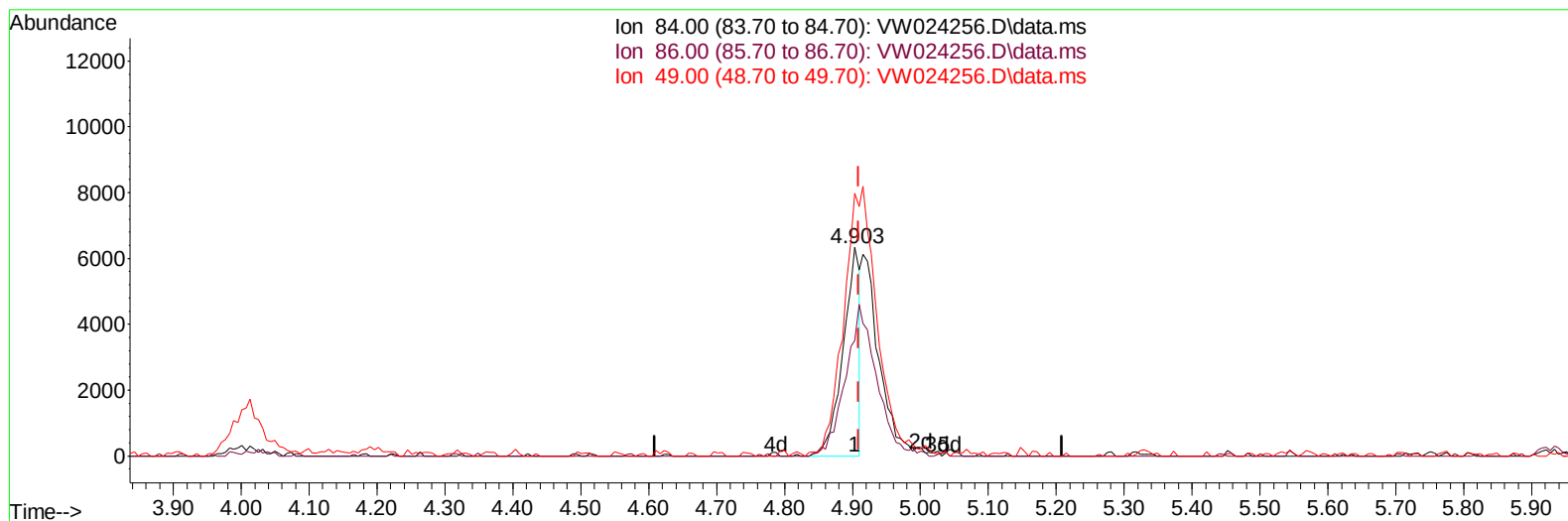
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TIC: VW024256.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.006) 1.97 ug/L

response 10743

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	55.42
49.00	121.80	125.90
0.00	0.00	0.00

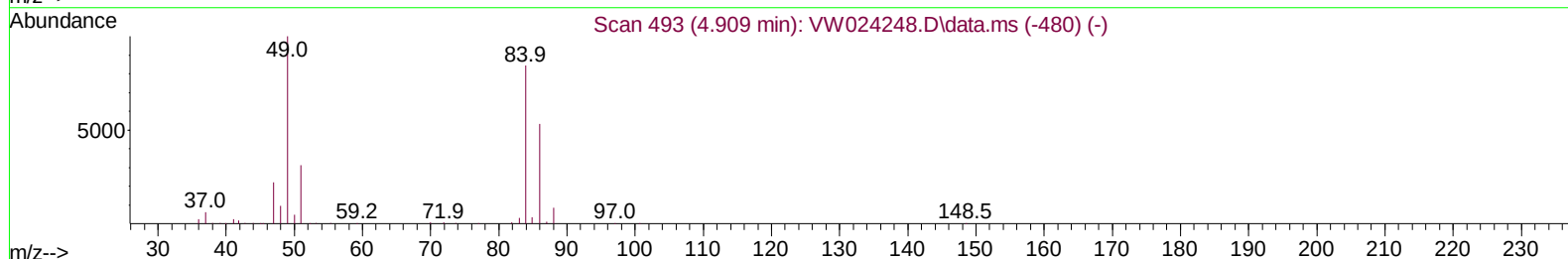
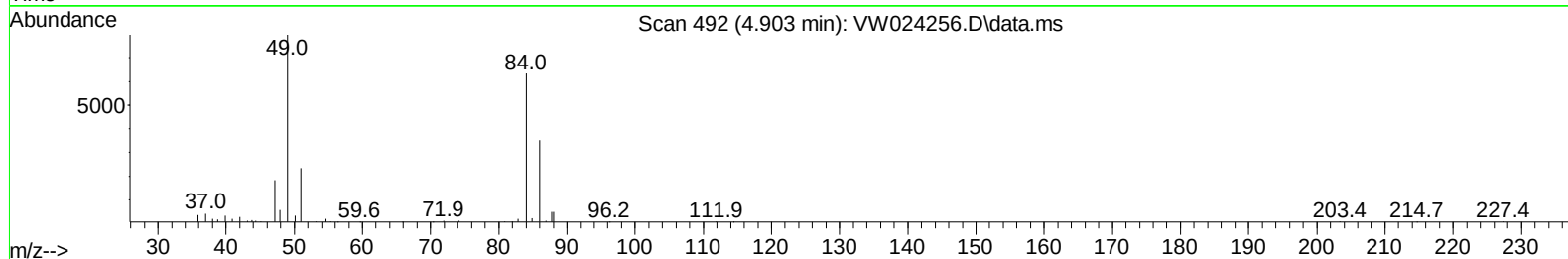
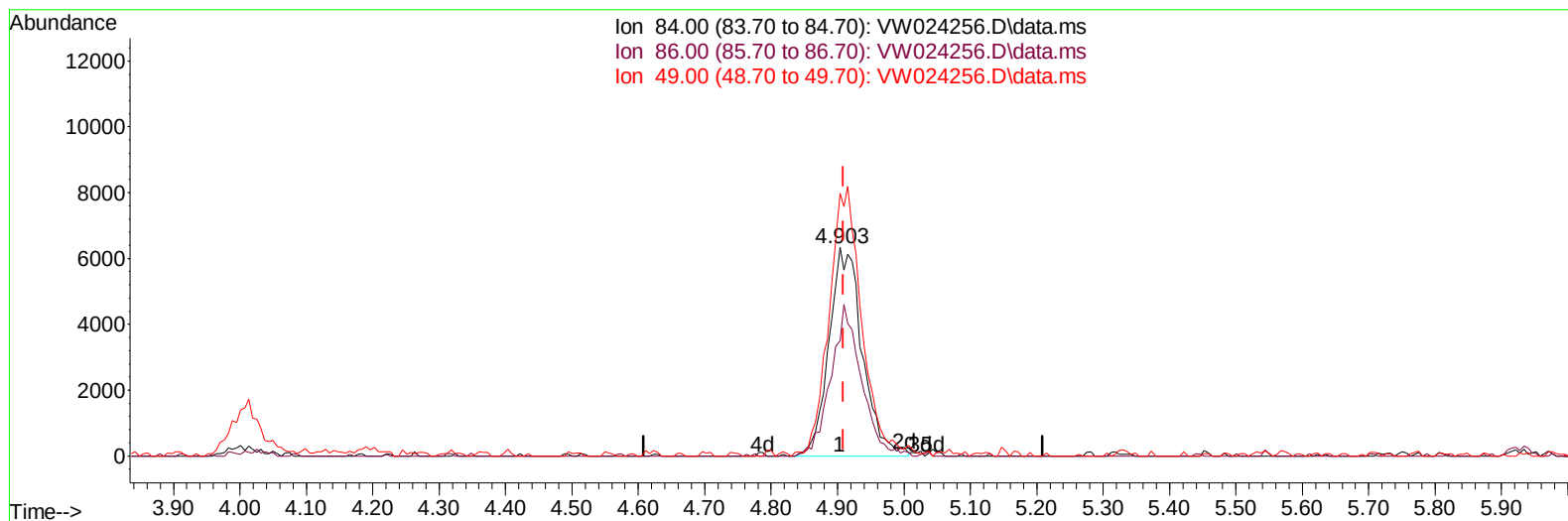
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TIC: VW024256.D\data.ms

(16) Methylene chloride (T)

4.903min (-0.006) 4.05 ug/L m

response 22032

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	55.42
49.00	121.80	125.90
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		308538	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		258246	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		86676	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		139349	21.607	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.440%		
7) Chloroethane-d5	2.873	69		94563	23.538	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	94.160%		
11) 1,1-Dichloroethene-d2	4.001	63		118247	16.088	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.360%		
21) 2-Butanone-d5	7.080	46		32813	27.348	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	54.700%		
24) Chloroform-d	7.647	84		204541	21.910	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.640%		
26) 1,2-Dichloroethane-d4	8.305	65		111986	21.606	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.440%		
32) Benzene-d6	8.275	84		364239	23.915	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	95.680%		
36) 1,2-Dichloropropane-d6	9.268	67		115499	25.685	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	102.720%		
41) Toluene-d8	10.323	98		310123	21.785	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	87.120%		
43) trans-1,3-Dichloroprop...	10.579	79		35329	17.937	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	71.760%		
47) 2-Hexanone-d5	10.927	63		25399	30.579	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	61.160%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		97175	22.273	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	89.080%		
66) 1,2-Dichlorobenzene-d4	13.847	152		73769	23.258	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	93.040%		
Target Compounds							
13) Acetone	4.135	43		4369m	4.946	ug/L	Qvalue
16) Methylene chloride	4.903	84		22032m	4.049	ug/L	

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