

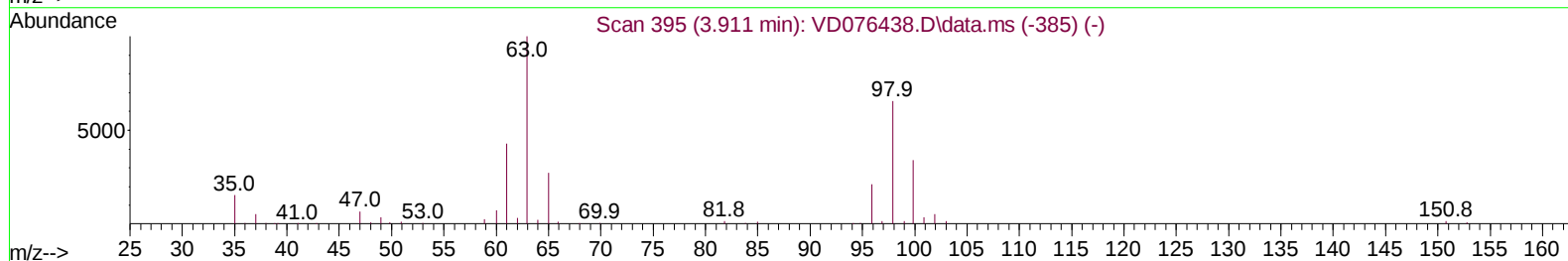
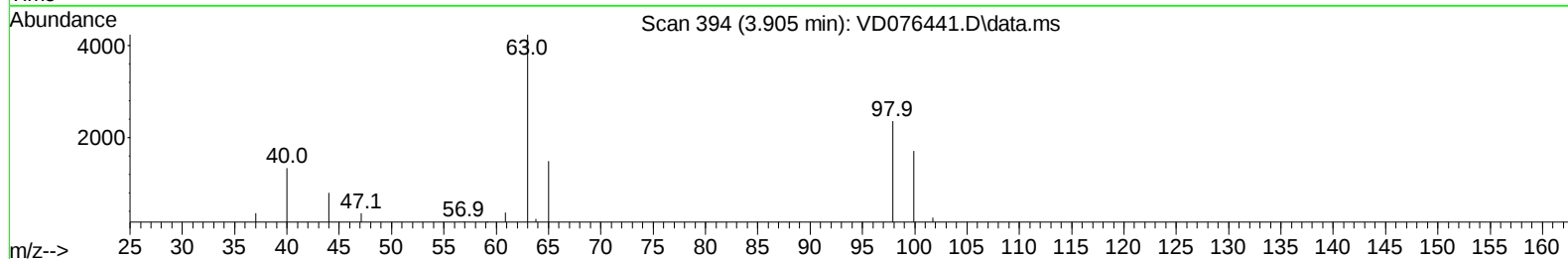
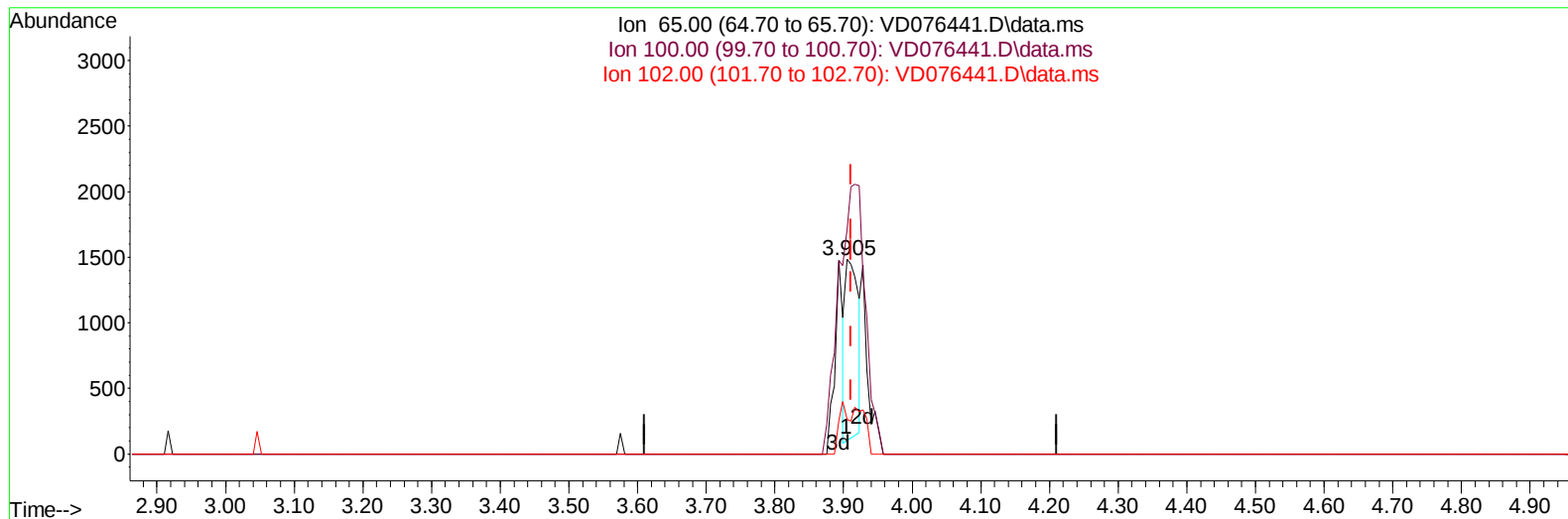
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061523\
Data File : VD076441.D
Acq On : 15 Jun 2023 16:35
Operator : KP/SY
Sample : 03236-06
Misc : 4.56G/10.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
YBTY3

Manual IntegrationsAPPROVED

Quant Time: Jun 16 01:59:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 06/16/2023
Supervised By :Mahesh Dadoda 06/16/2023



TIC: VD076441.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.905min (-0.006) 6.95 ug/L

response 1757

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.00	0.00#
102.00	21.10	23.39
0.00	0.00	0.00

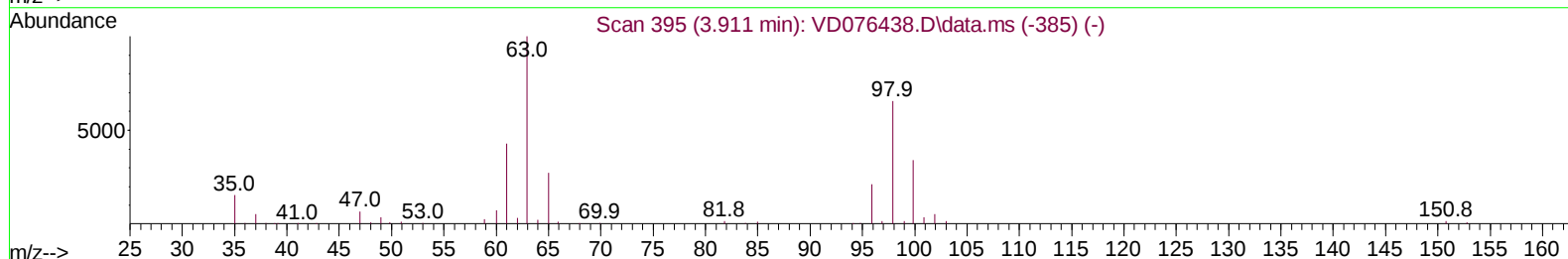
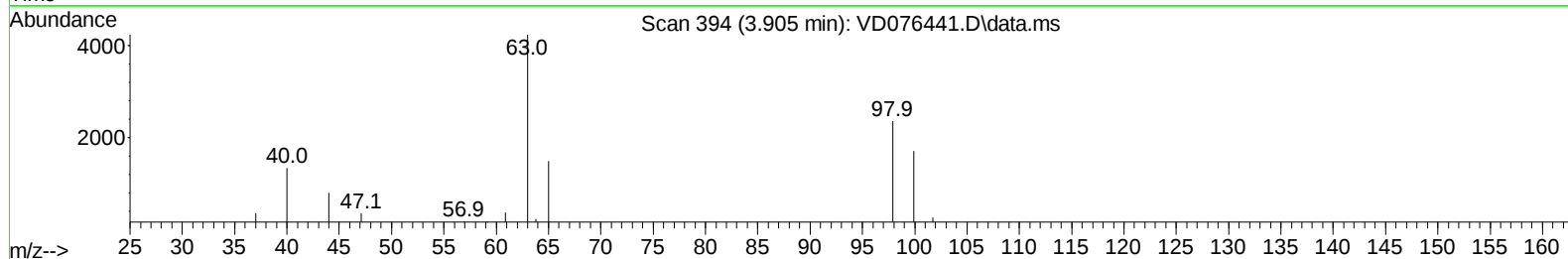
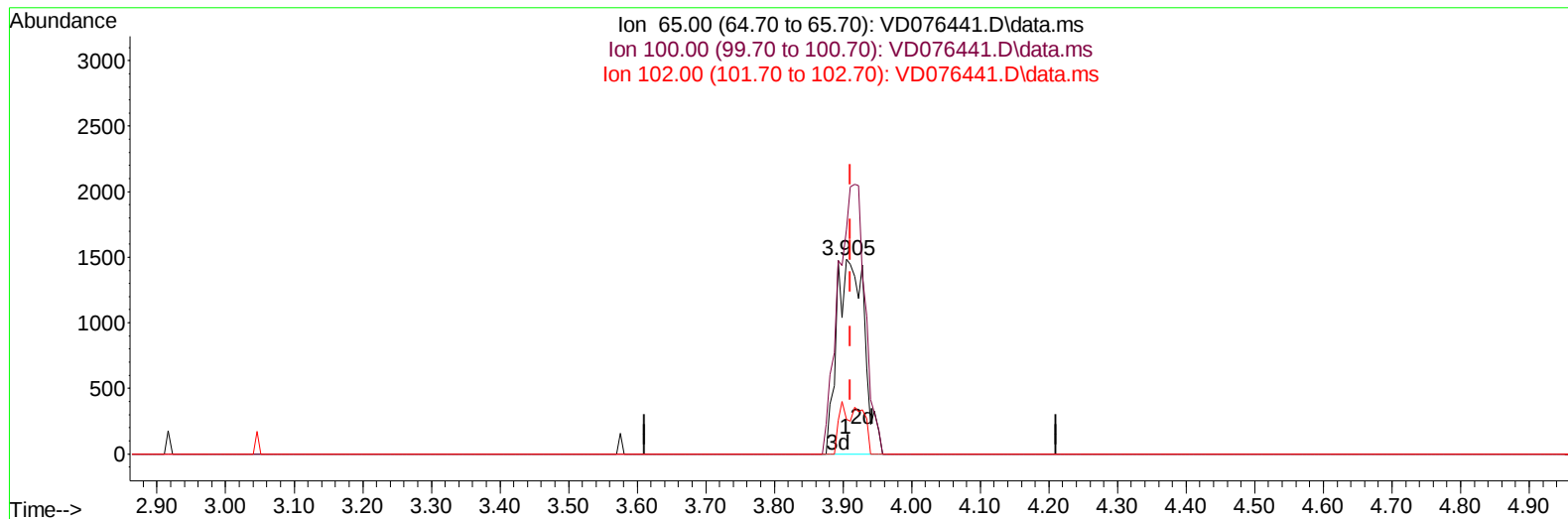
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TIC: VD076441.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.905min (-0.006) 16.32 ug/L m

response 4127

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.00	0.00#
102.00	21.10	9.96#
0.00	0.00	0.00

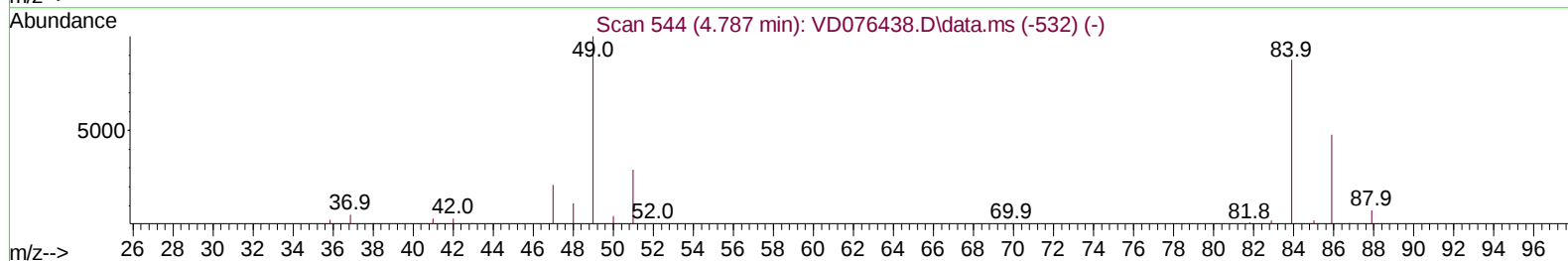
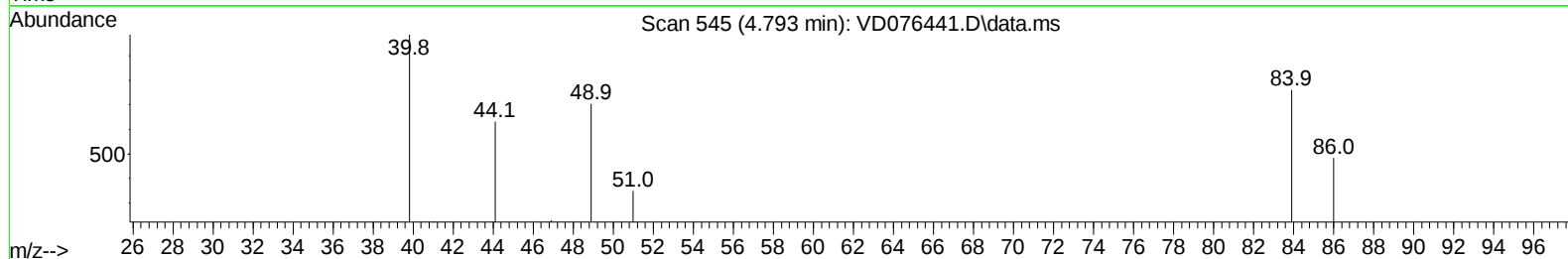
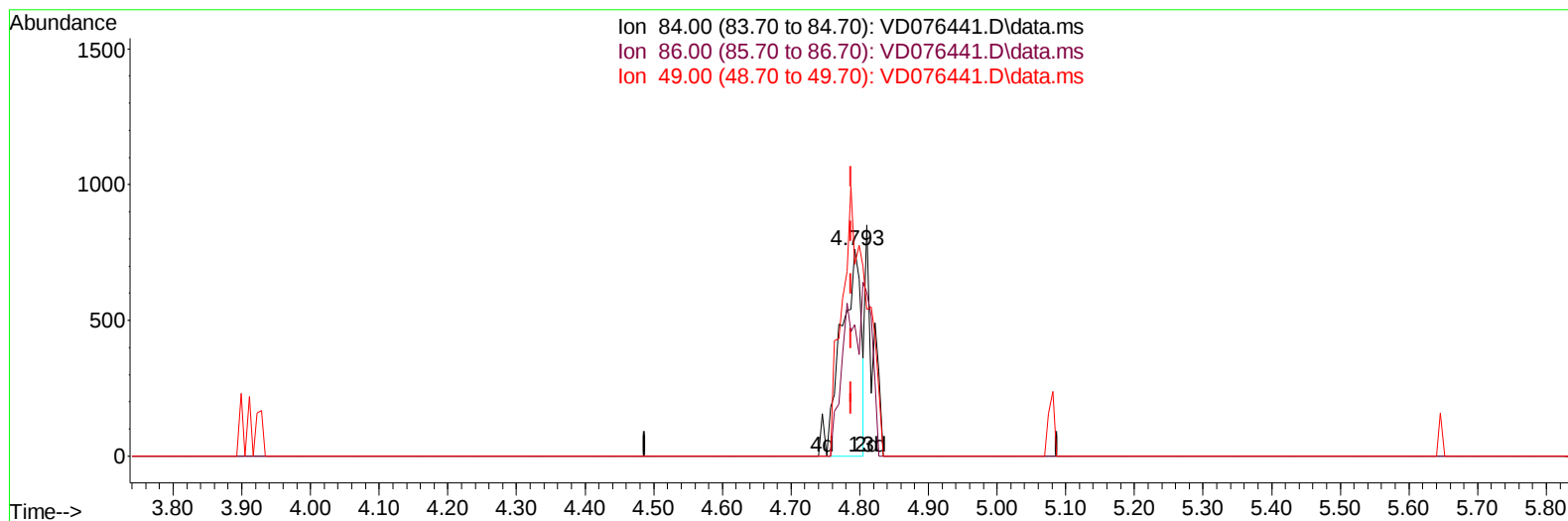
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Data File : VD076441.D
Acq On : 15 Jun 2023 16:35
Operator : KP/SY
Sample : 03236-06
Misc : 4.56G/10.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
YBTY3

Manual IntegrationsAPPROVED

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TIC: VD076441.D\data.ms

(16) Methylene chloride (T)

4.793min (+ 0.006) 2.15 ug/L

response 1489

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	63.39
49.00	138.90	92.52#
0.00	0.00	0.00

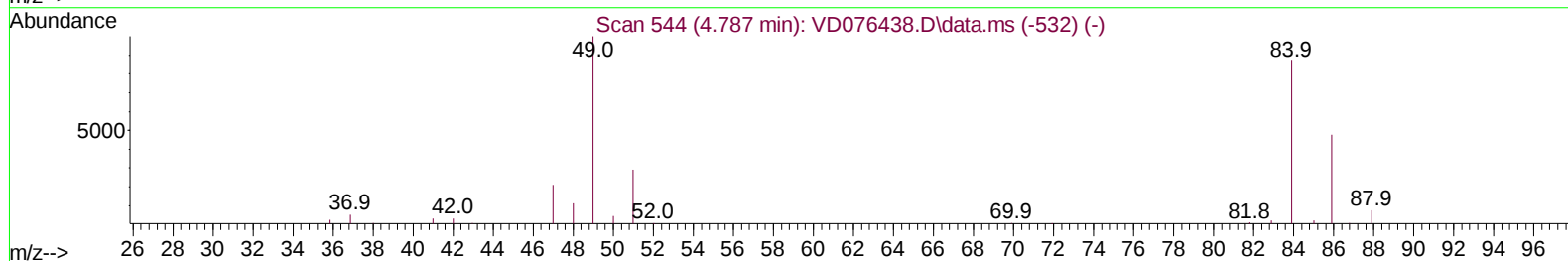
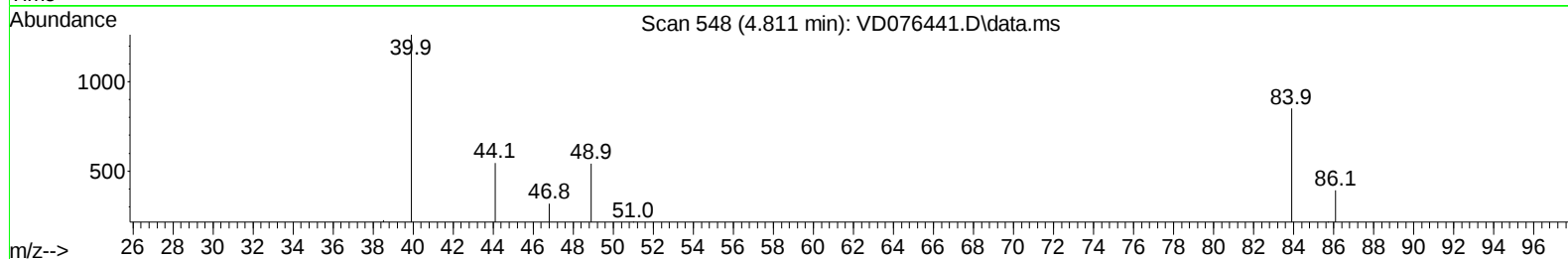
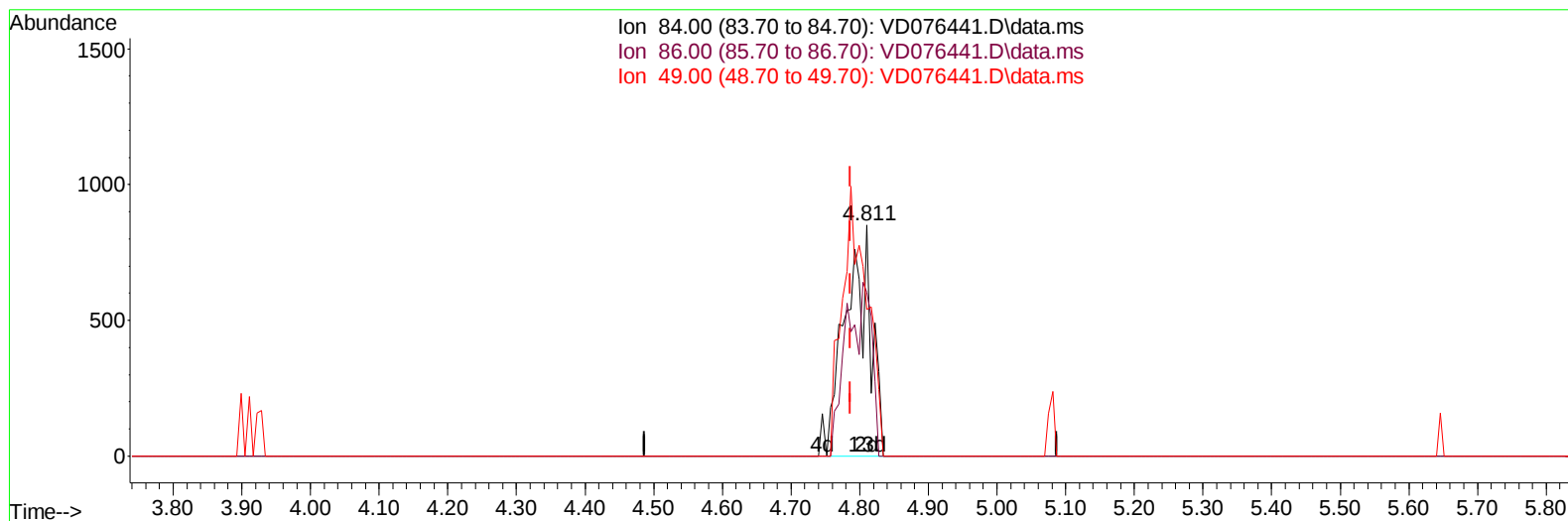
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Instrument :
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TIC: VD076441.D\data.ms

(16) Methylene chloride (T)

4.811min (+ 0.023) 3.11 ug/L m

response 2154

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.50	45.83
49.00	138.90	63.45#
0.00	0.00	0.00

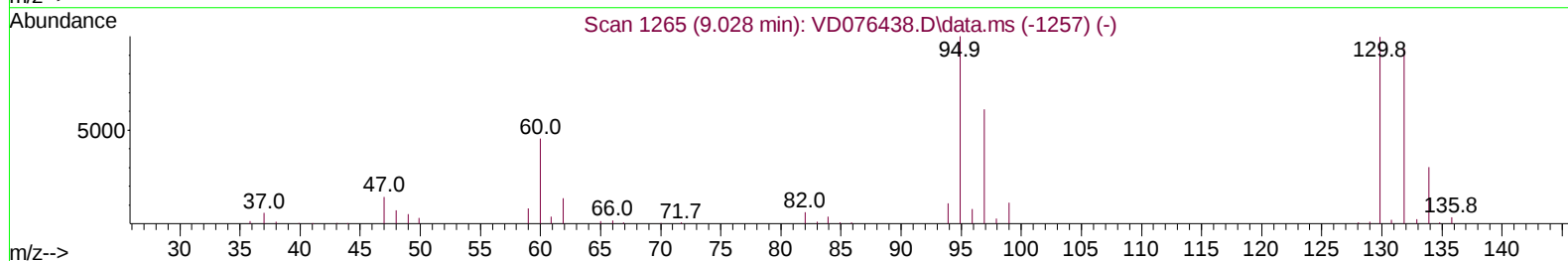
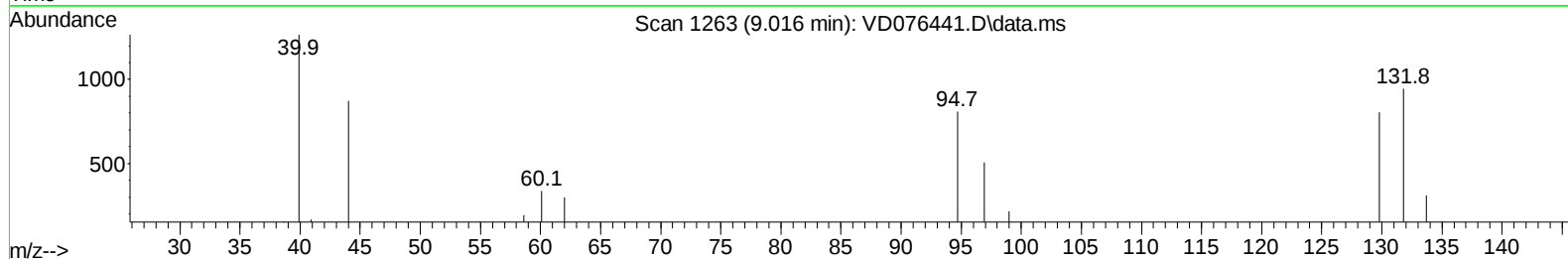
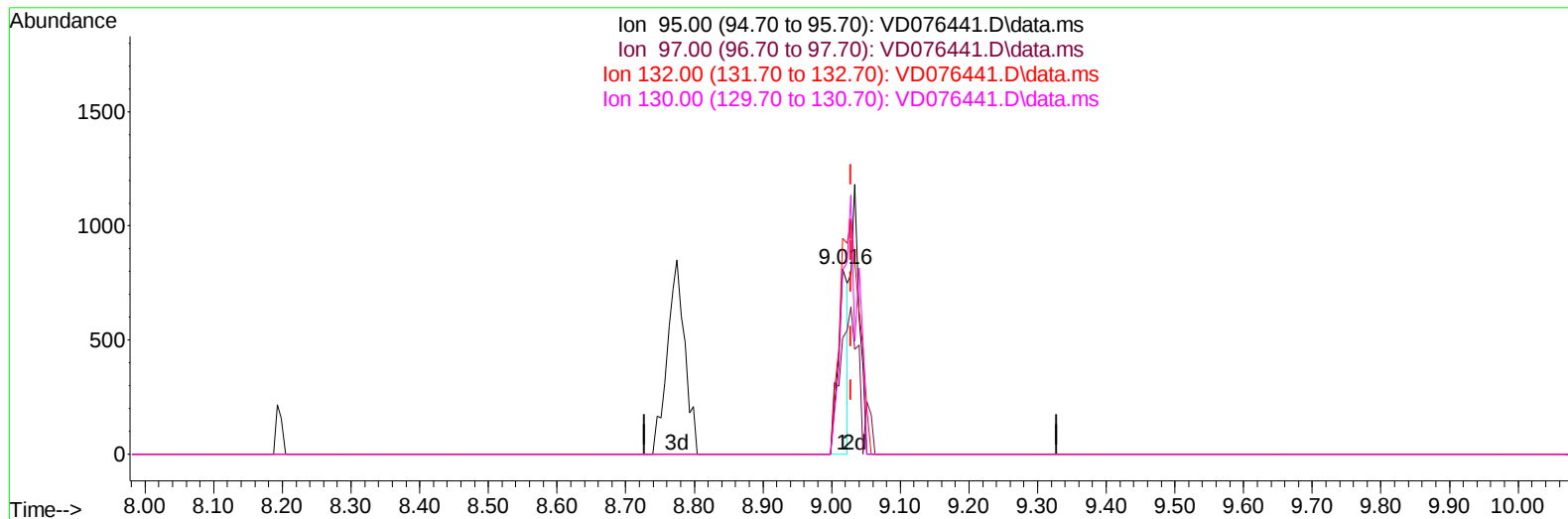
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Instrument :
 MSVOA_D
 ClientSampleId :
 YBTY3

Manual IntegrationsAPPROVED

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TIC: VD076441.D\data.ms

(34) Trichloroethene (T)

9.016min (-0.012) 1.11 ug/L

response 776

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	61.60	62.64
132.00	102.60	116.77
130.00	102.70	99.38

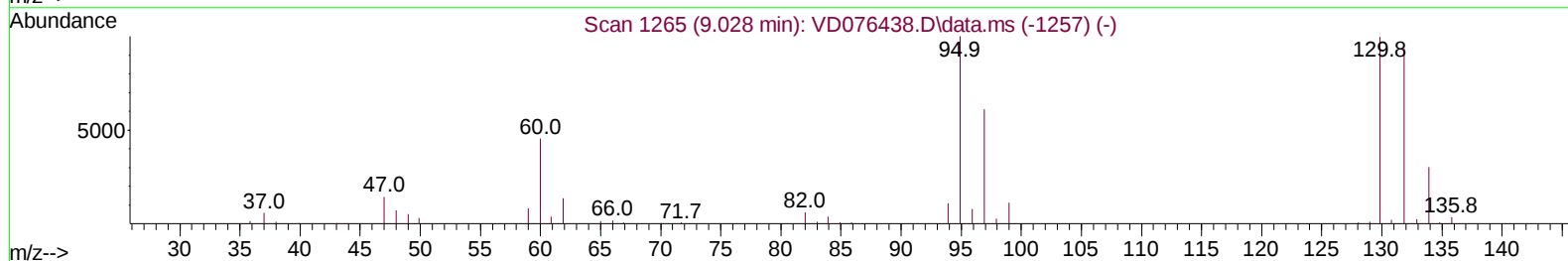
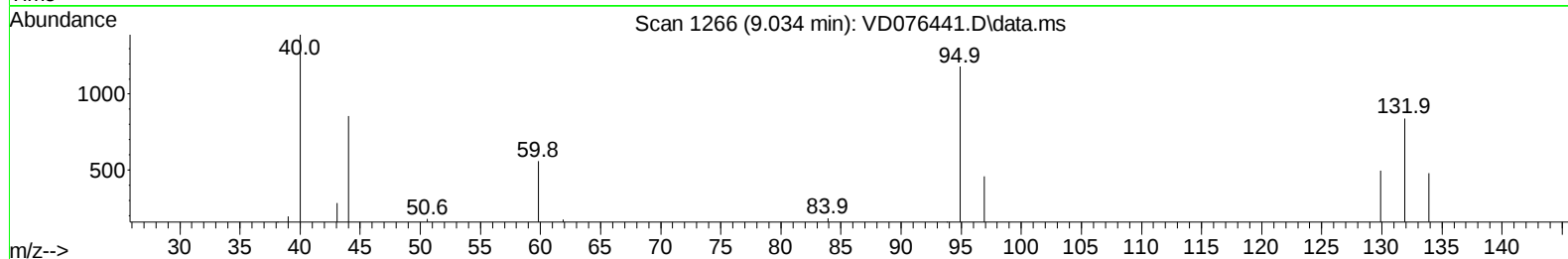
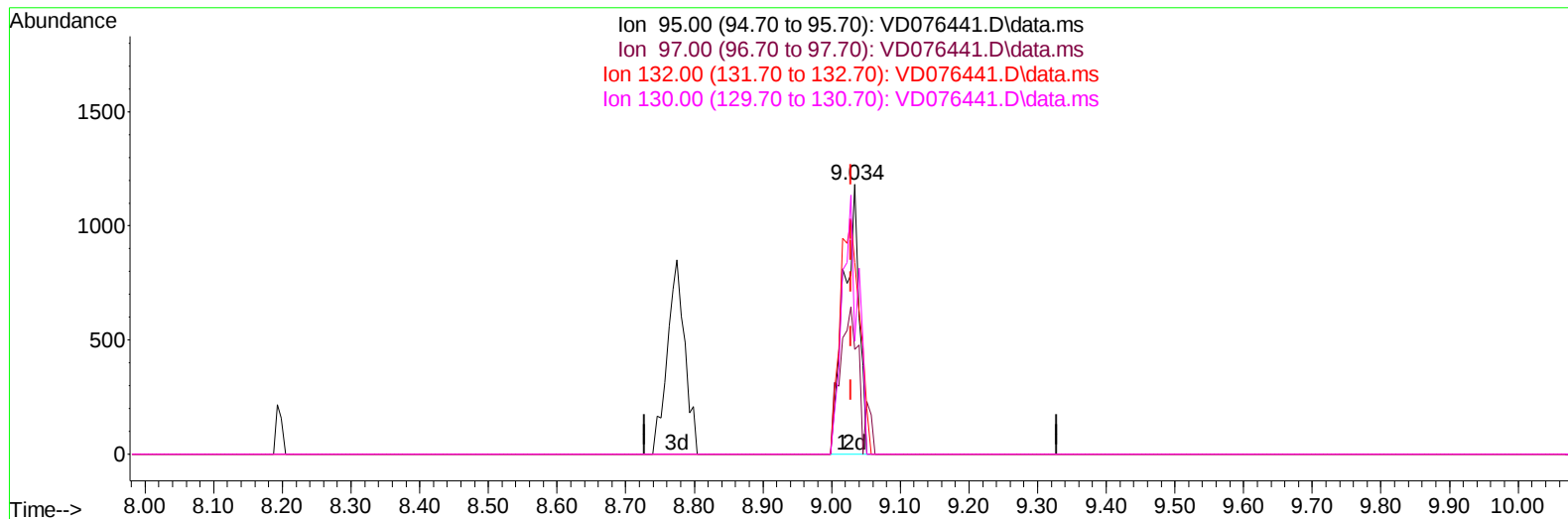
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Instrument :
 MSVOA_D
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VD076441.D\data.ms

(34) Trichloroethene (T)

9.034min (+ 0.006) 2.60 ug/L m

response 1816

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	61.60	38.87#
132.00	102.60	71.13#
130.00	102.70	41.83#

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 ALS Vial : 14 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.775	114		39791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117		41081	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152		21878	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.269	65		13219	13.642	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	54.560%		
7) Chloroethane-d5	2.799	69		13842	17.666	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.680%		
11) 1,1-Dichloroethene-d2	3.905	65		4127m	16.316	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	65.280%		
21) 2-Butanone-d5	6.993	46		23789	162.098	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	324.200%#		
24) Chloroform-d	7.563	84		23853	22.753	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	8.234	65		16631	32.158	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	128.640%		
32) Benzene-d6	8.204	84		46078	18.336	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	73.360%		
36) 1,2-Dichloropropane-d6	9.210	67		18510	23.076	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	92.320%		
41) Toluene-d8	10.263	98		41111	17.668	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	70.680%		
43) trans-1,3-Dichloroprop...	10.528	79		9410	28.204	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	112.800%		
47) 2-Hexanone-d5	10.875	63		15830	127.132	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	254.260%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84		26195	45.901	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	183.600%#		
66) 1,2-Dichlorobenzene-d4	13.816	152		17122	21.351	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	85.400%		
Target Compounds							
16) Methylene chloride	4.811	84		2154m	3.114	ug/L	Qvalue
34) Trichloroethene	9.034	95		1816m	2.600	ug/L	

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

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