

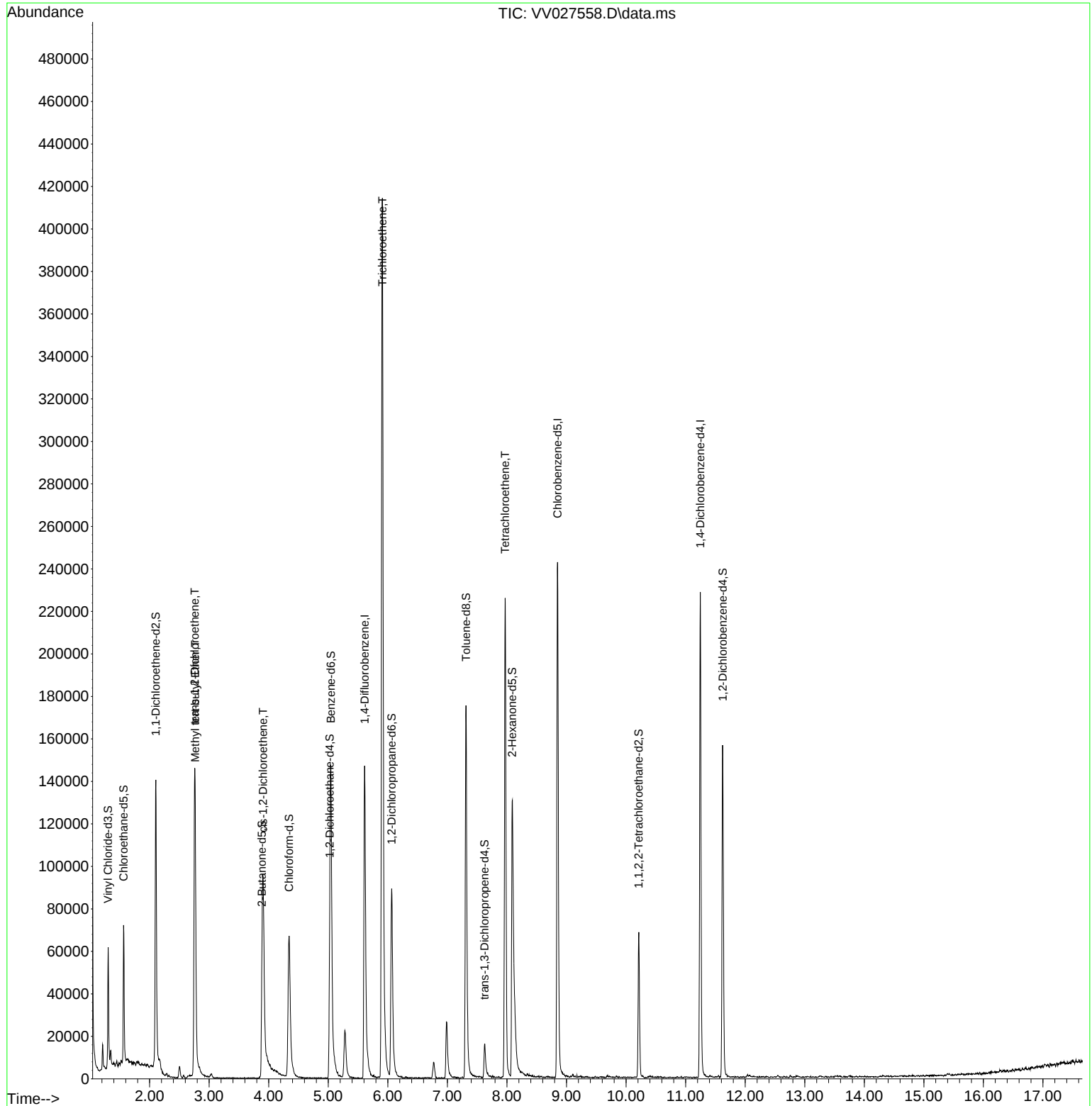
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082922\
Data File : VV027558.D
Acq On : 29 Aug 2022 13:30
Operator : SY/MD
Sample : N4366-08
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E77

Manual IntegrationsAPPROVED

Quant Time: Aug 30 04:18:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Aug 27 03:12:26 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022



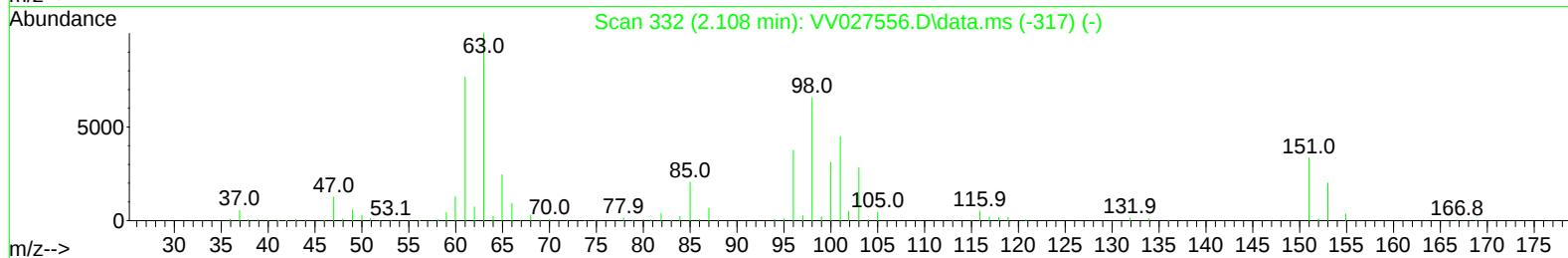
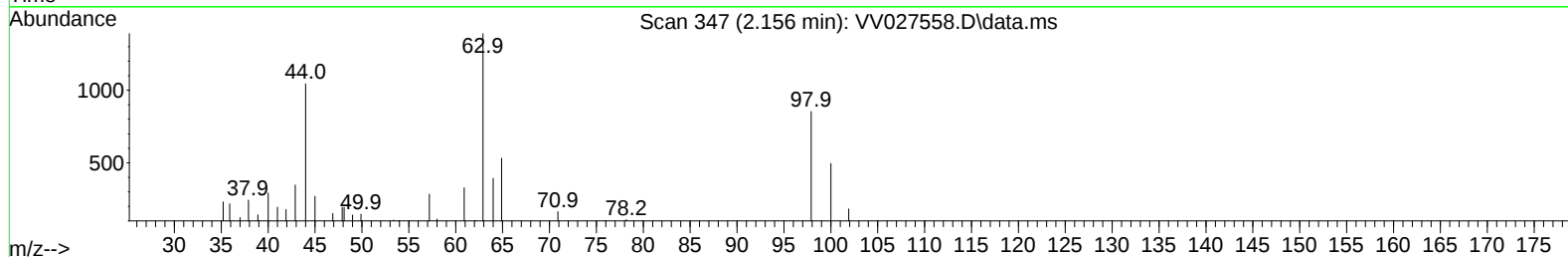
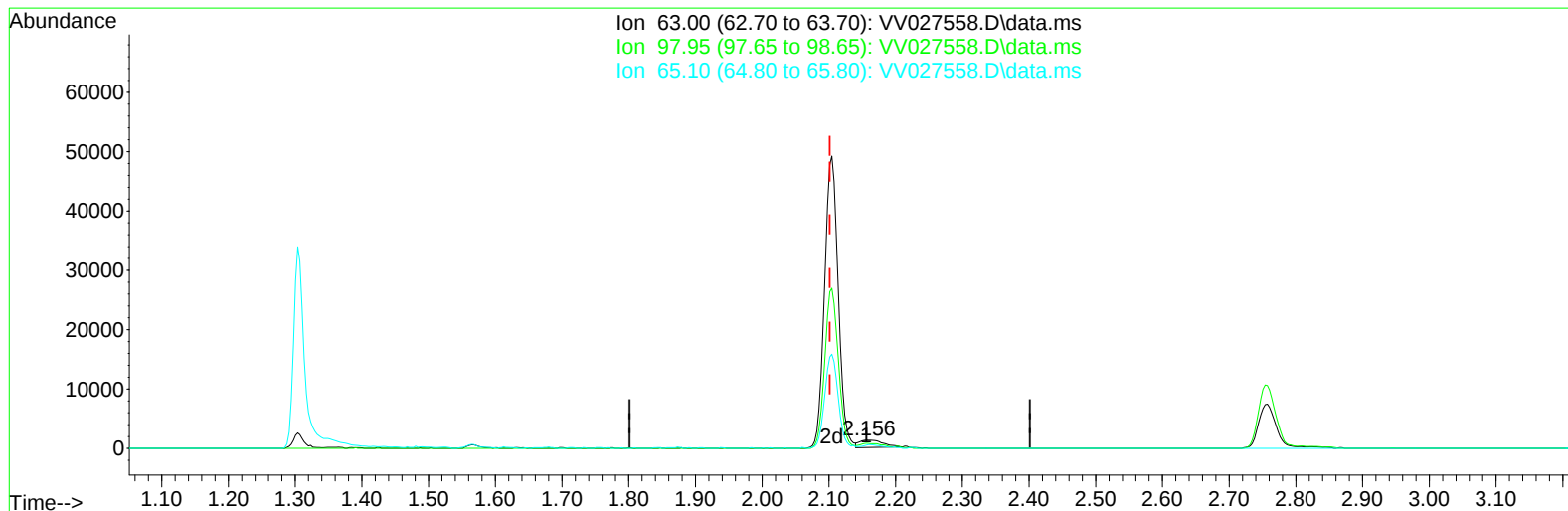
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(11) 1,1-Dichloroethene-d2 (S)

2.156min (+ 0.055) 0.14 ug/L

response 3089

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	50.24
65.10	22.40	28.07
0.00	0.00	0.00

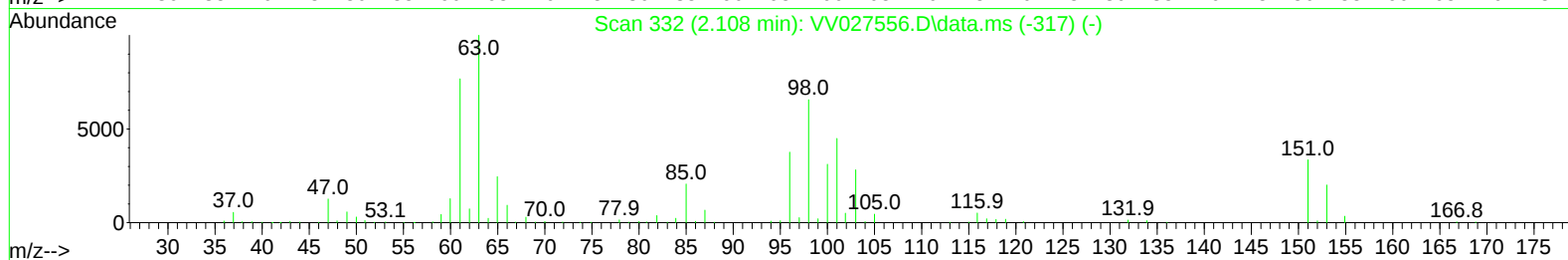
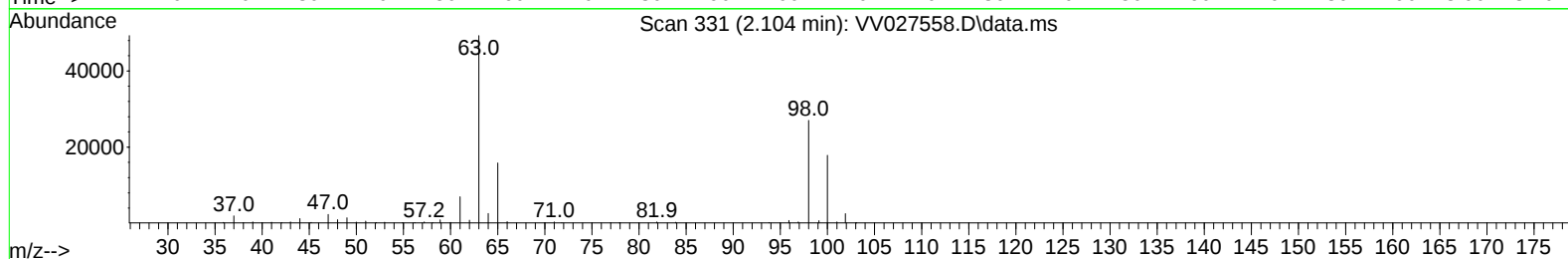
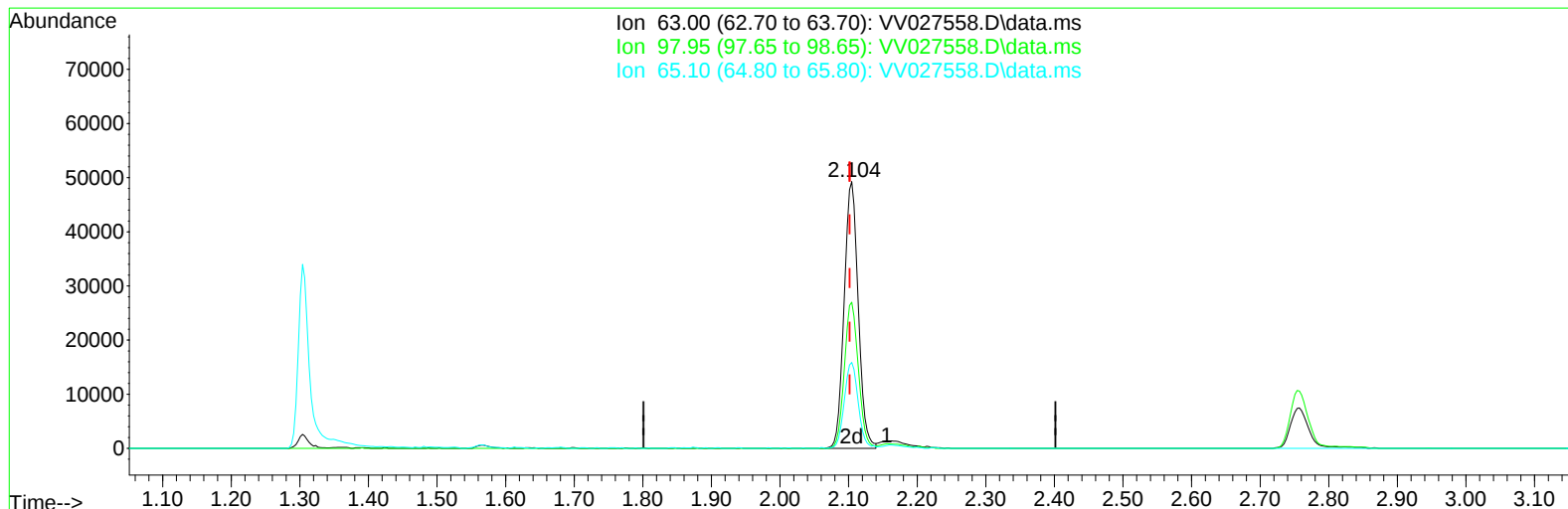
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(11) 1,1-Dichloroethene-d2 (S)

2.104min (+ 0.003) 3.13 ug/L m

response 70303

Ion	Exp%	Act%
63.00	100.00	100.00
97.95	70.00	2.21#
65.10	22.40	1.23#
0.00	0.00	0.00

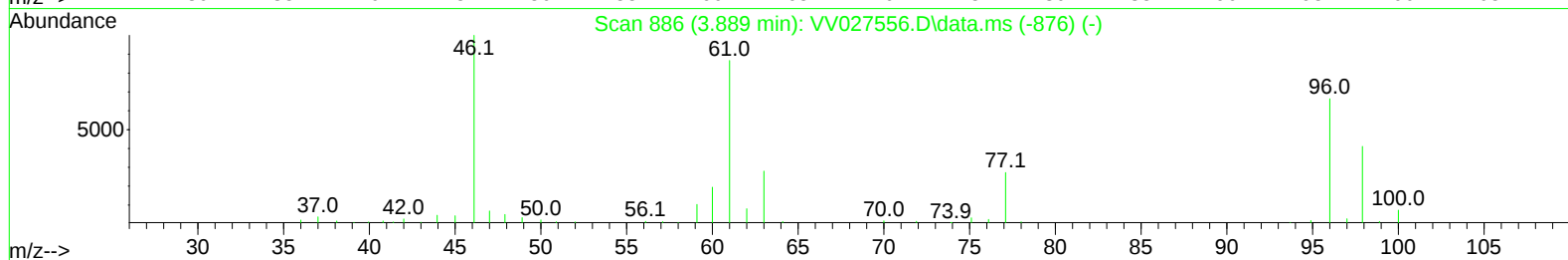
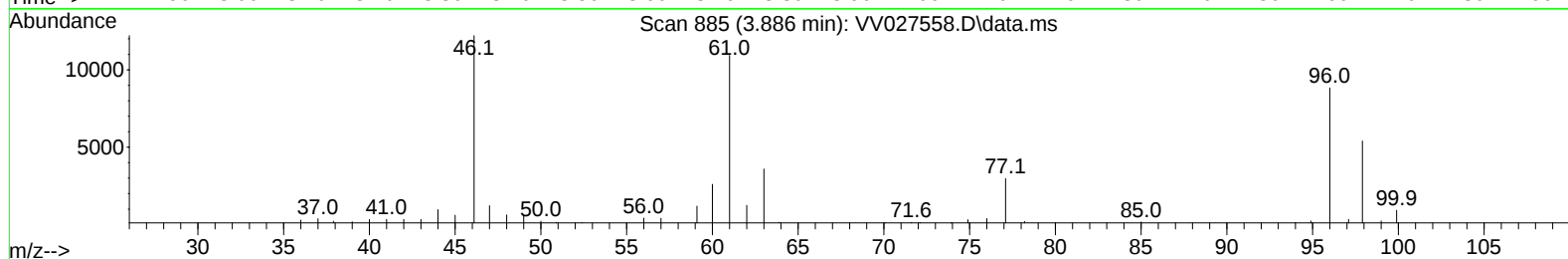
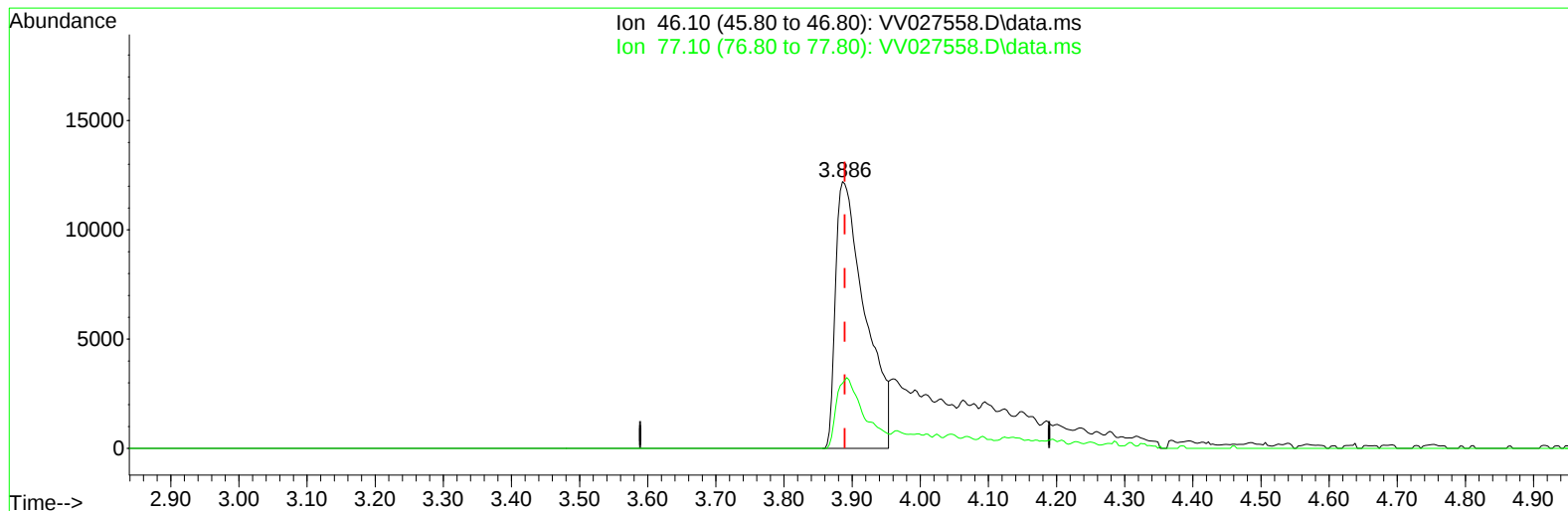
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(20) 2-Butanone-d5 (S)

3.886min (-0.003) 30.70 ug/L

response 36788

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.10	25.33
0.00	0.00	0.00
0.00	0.00	0.00

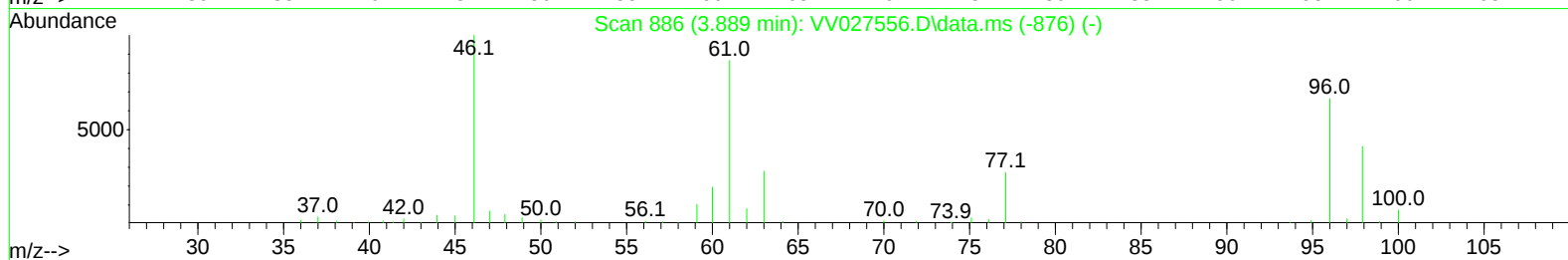
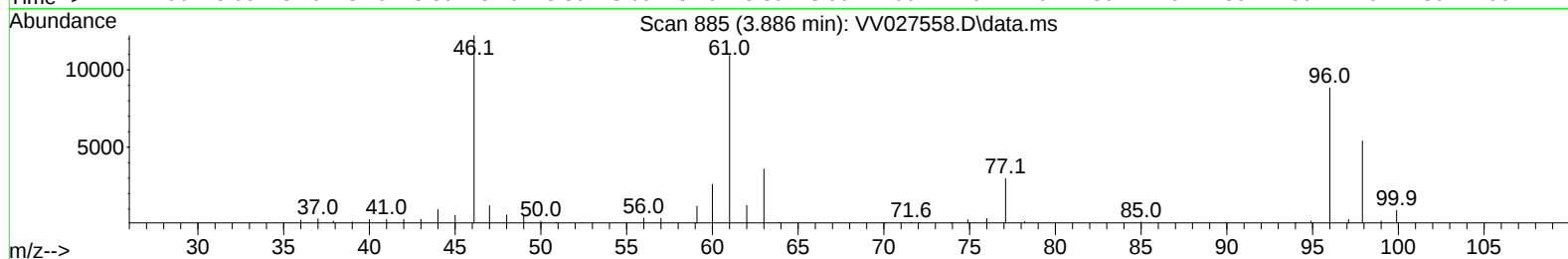
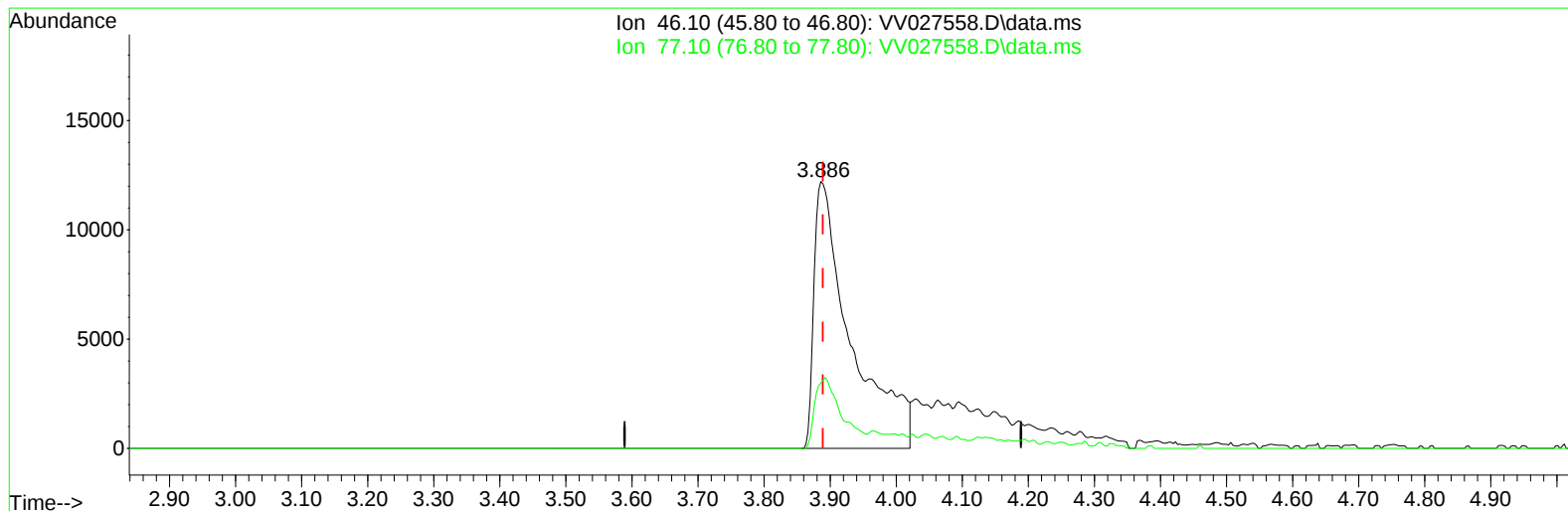
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TIC: VV027558.D\data.ms

(20) 2-Butanone-d5 (S)

3.886min (-0.003) 39.61 ug/L m

response 47459

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	26.10	19.64
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	5.612	114	135288	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	143114	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	61077	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41457	4.306	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	86.200%	
7) Chloroethane-d5	1.564	69	41496	5.889	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	117.800%	
11) 1,1-Dichloroethene-d2	2.104	63	70303m	3.131	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	62.600%	
20) 2-Butanone-d5	3.886	46	47459m	39.607	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	79.220%	
24) Chloroform-d	4.342	84	72339	3.757	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	75.200%	
26) 1,2-Dichloroethane-d4	5.024	65	35914	4.312	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
32) Benzene-d6	5.043	84	141643	3.573	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	71.400%	
36) 1,2-Dichloropropane-d6	6.066	67	43568	3.780	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	75.600%	
41) Toluene-d8	7.313	98	122286	3.417	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	68.400%#	
43) trans-1,3-Dichloroprop...	7.625	79	9770	2.476	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	49.600%#	
46) 2-Hexanone-d5	8.088	63	51871	39.933	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	79.860%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	32945	4.489	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	40538	4.477	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	89.600%	
Target Compounds						
17) Methyl tert-butyl Ether	2.767	73	77646	3.666	ug/L	96
18) trans-1,2-Dichloroethene	2.757	96	30537	2.896	ug/L	94
22) cis-1,2-Dichloroethene	3.905	96	46461	4.134	ug/L	97
34) Trichloroethene	5.908	95	153809	12.283	ug/L	97
47) Tetrachloroethene	7.969	164	50791	5.207	ug/L	98

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