

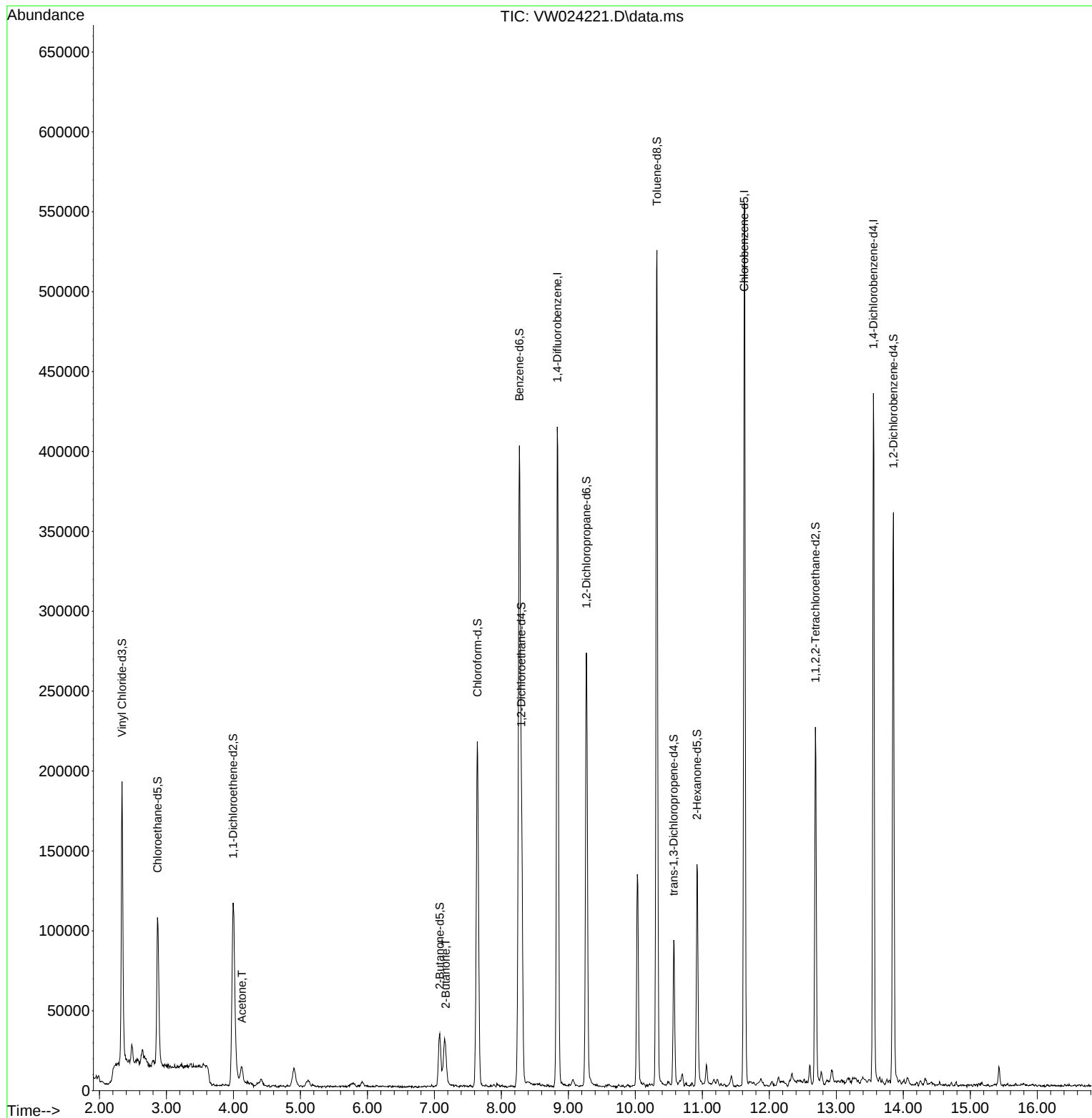
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081022\
Data File : VW024221.D
Acq On : 10 Aug 2022 15:20
Operator : SY/VA
Sample : N4110-10
Misc : 5.15g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0ZG1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/11/2022
Supervised By :Mahesh Dadoda 08/12/2022

Quant Time: Aug 10 15:46:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 10 01:09:21 2022
Response via : Initial Calibration



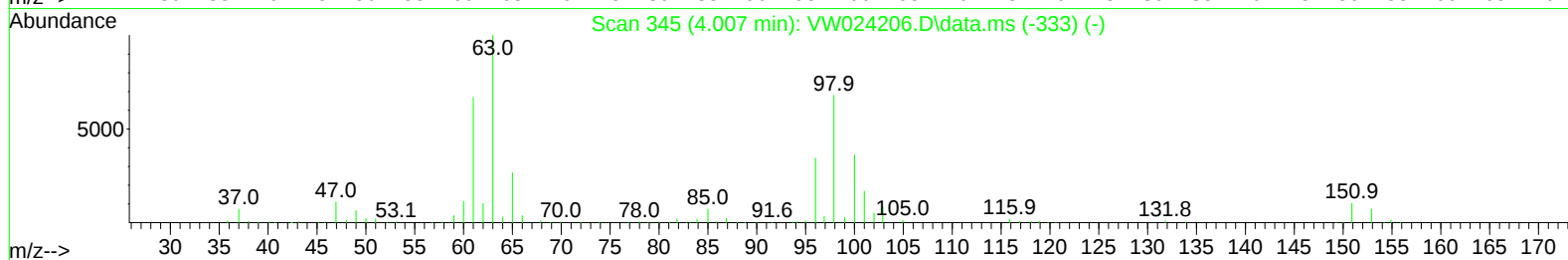
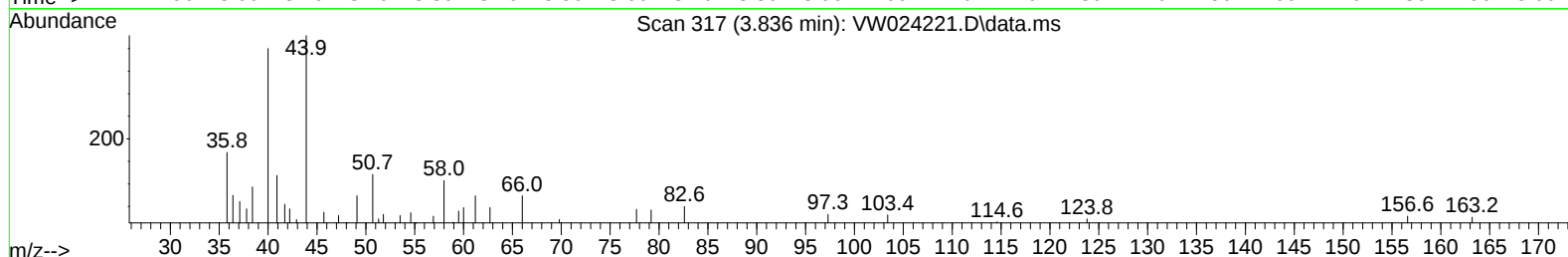
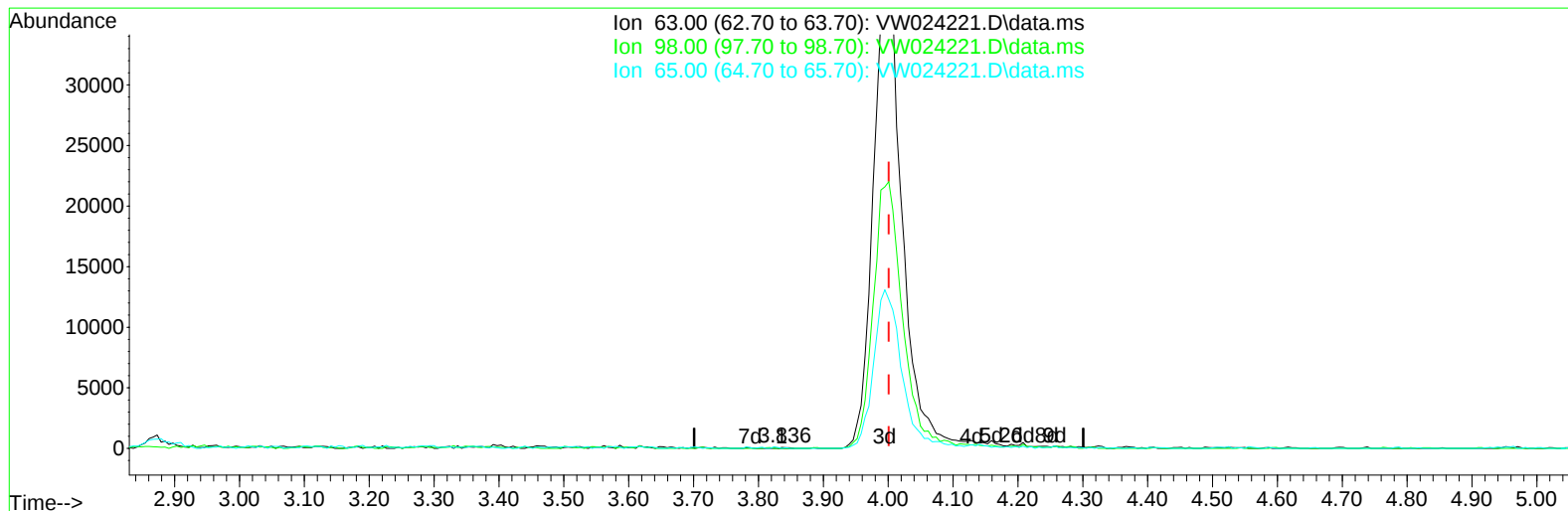
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(11) 1,1-Dichloroethene-d2 (S)

3.836min (-0.165) 0.01 ug/L

response 72

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	63.89
65.00	23.50	27.78
0.00	0.00	0.00

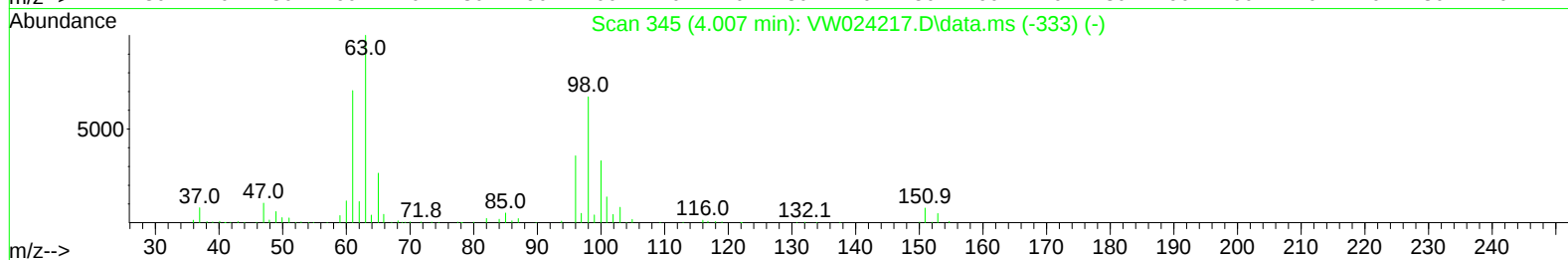
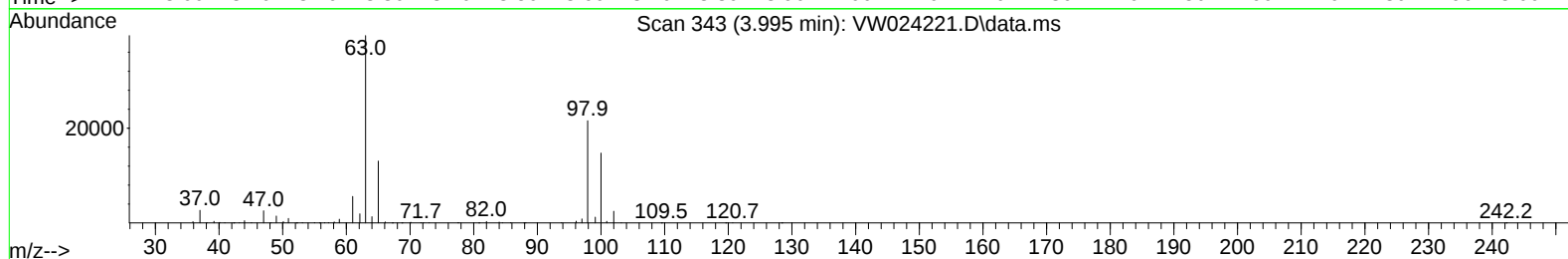
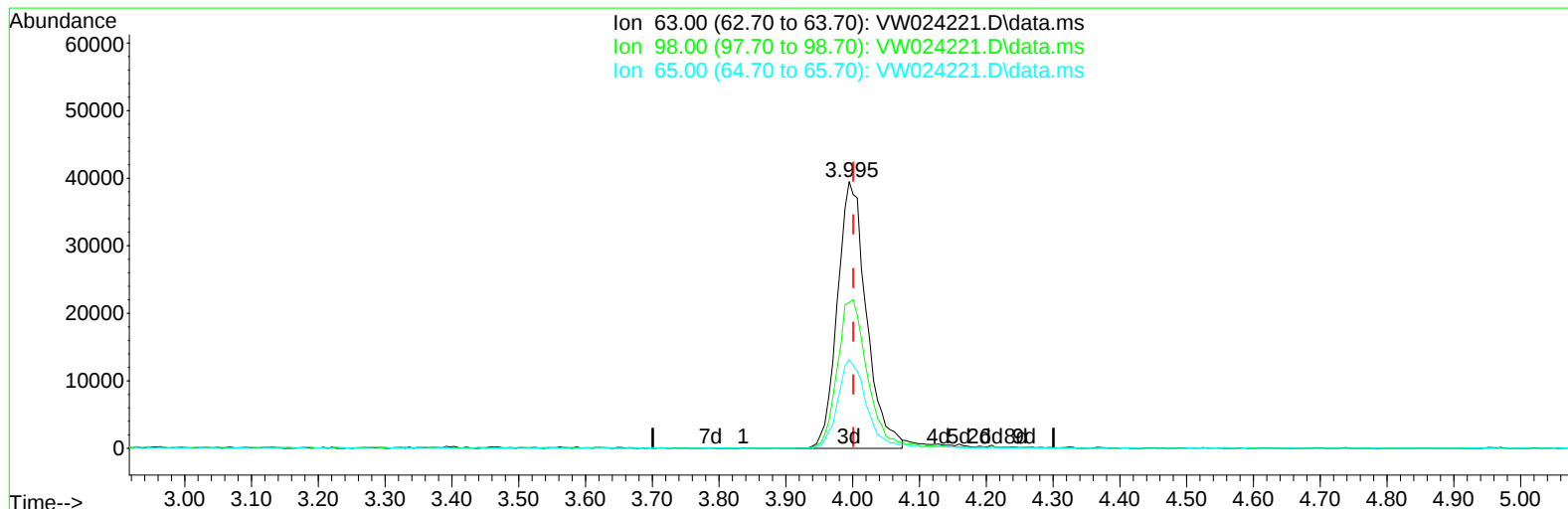
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(11) 1,1-Dichloroethene-d2 (S)

3.995min (-0.006) 14.97 ug/L m

response 118738

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	75.50	0.04#
65.00	23.50	0.02#
0.00	0.00	0.00

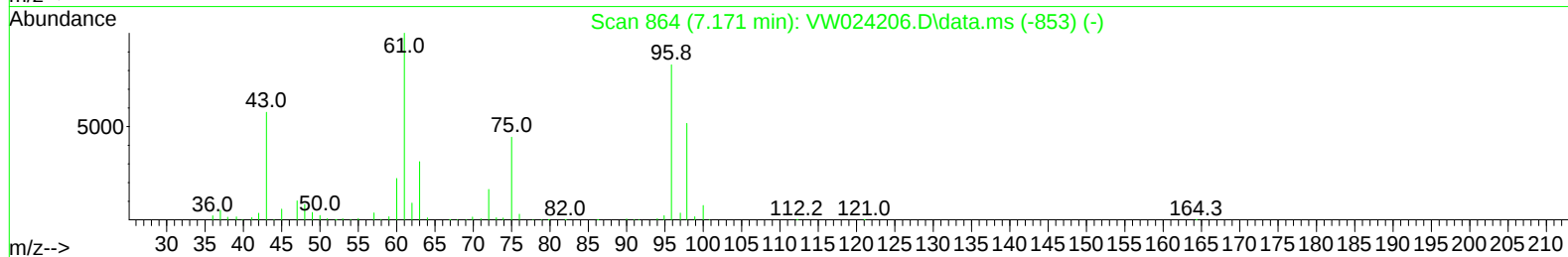
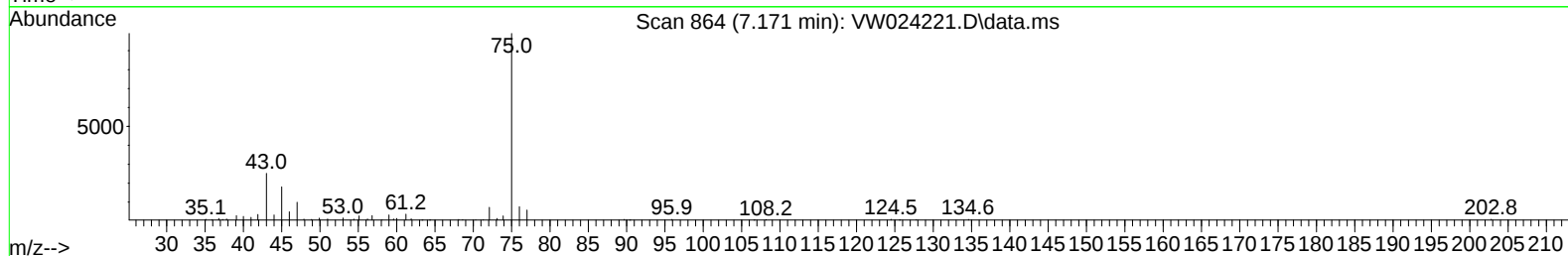
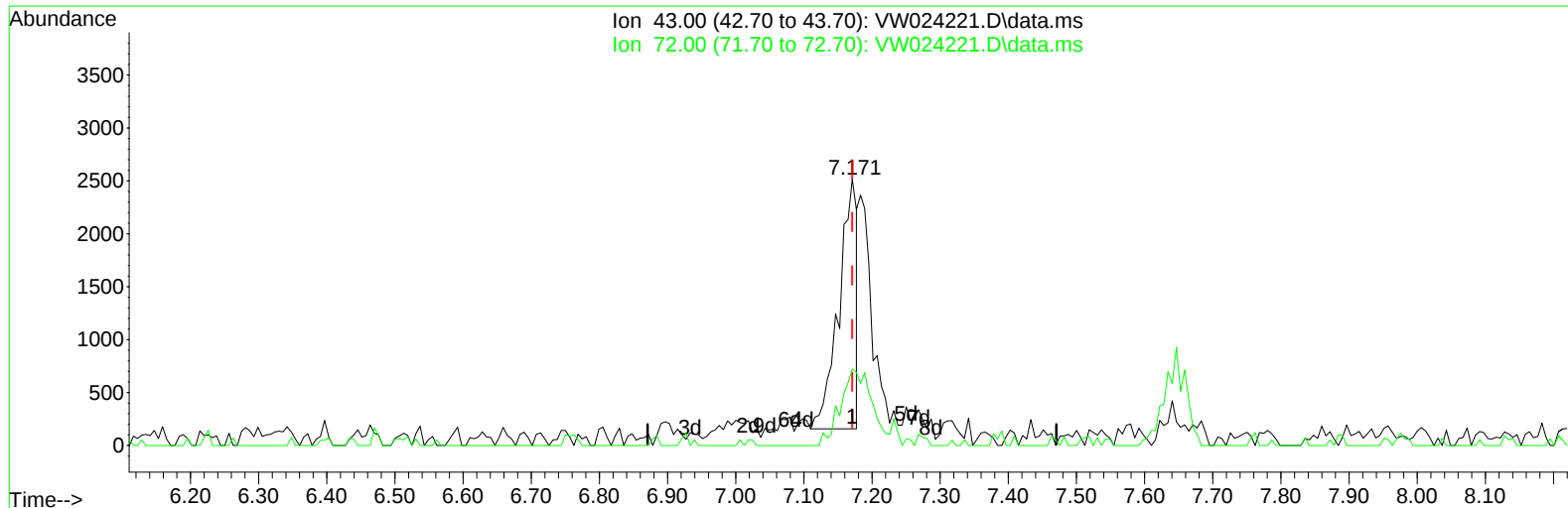
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TIC: VW024221.D\data.ms

(22) 2-Butanone (T)

7.171min (-0.000) 2.71 ug/L

response 4357

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.60	27.54
0.00	0.00	0.00
0.00	0.00	0.00

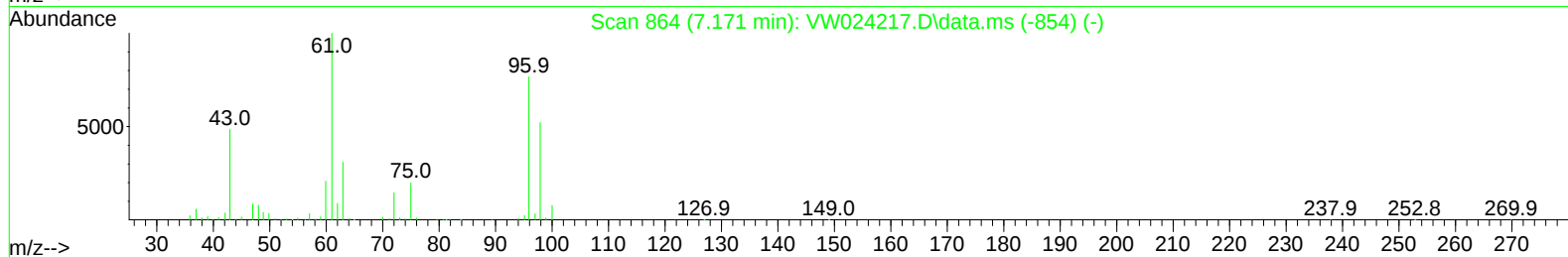
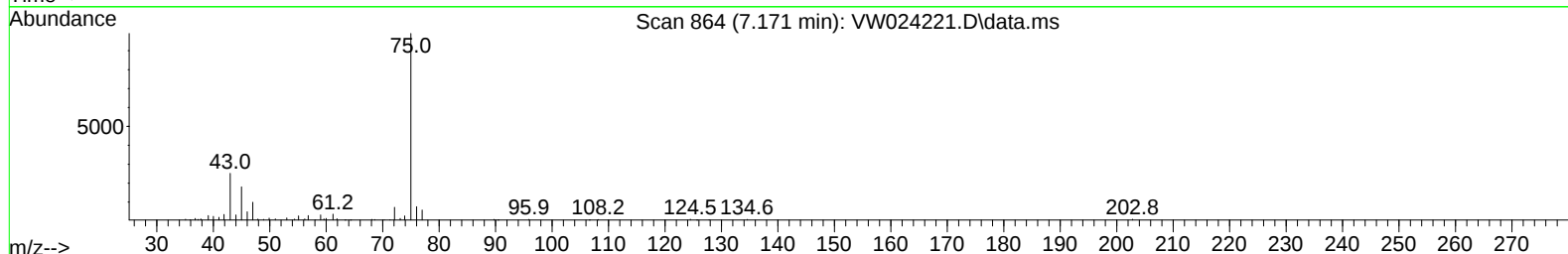
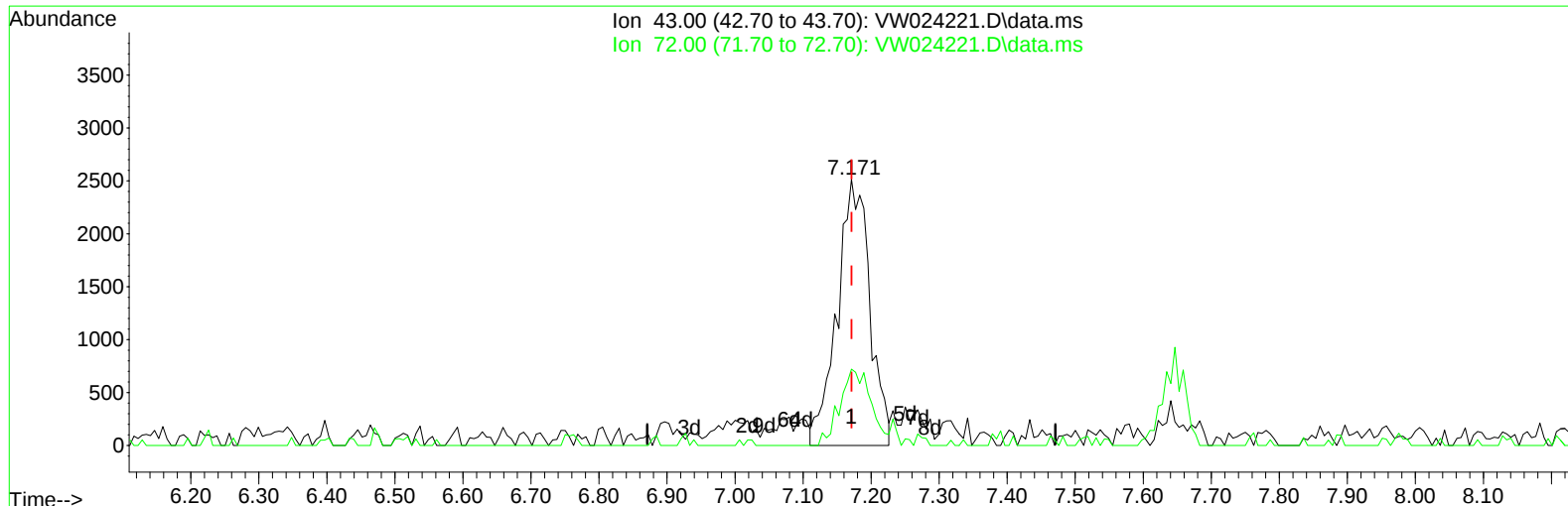
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TIC: VW024221.D\data.ms

(22) 2-Butanone (T)

7.171min (-0.000) 5.20 ug/L m

response 8358

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.60	14.36
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	8.835	114	332948	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	292707	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	106469	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.336	65	186021	26.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.920%
7) Chloroethane-d5	2.867	69	110970	25.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.400%
11) 1,1-Dichloroethene-d2	3.995	63	118738m	14.971	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.880%
21) 2-Butanone-d5	7.080	46	52394	40.466	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.940%
24) Chloroform-d	7.640	84	209398	20.786	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.160%
26) 1,2-Dichloroethane-d4	8.299	65	119455	21.357	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.440%
32) Benzene-d6	8.268	84	400226	23.184	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.720%
36) 1,2-Dichloropropane-d6	9.268	67	123931	24.315	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.280%
41) Toluene-d8	10.323	98	346183	21.455	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	10.573	79	47138	21.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.440%
47) 2-Hexanone-d5	10.920	63	42875	45.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105145	21.263	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	87460	22.448	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.800%
Target Compounds					Qvalue	
13) Acetone	4.129	43	17965	18.846	ug/L	70
22) 2-Butanone	7.171	43	8358m	5.203	ug/L	

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