

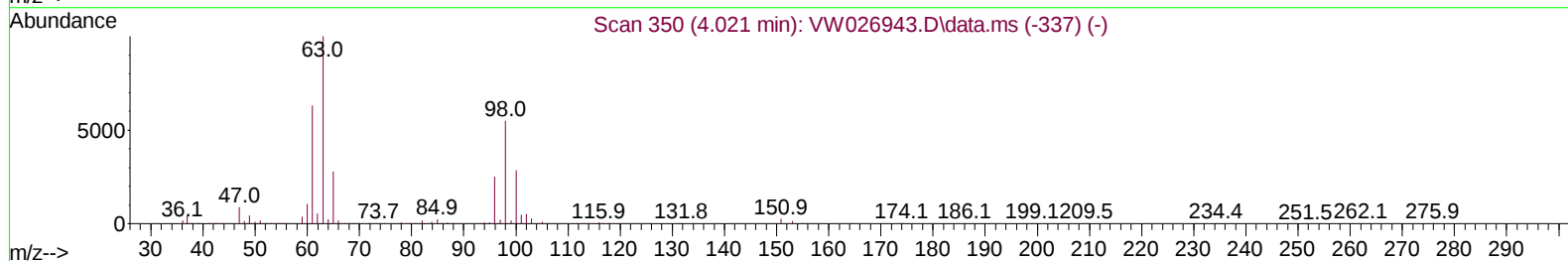
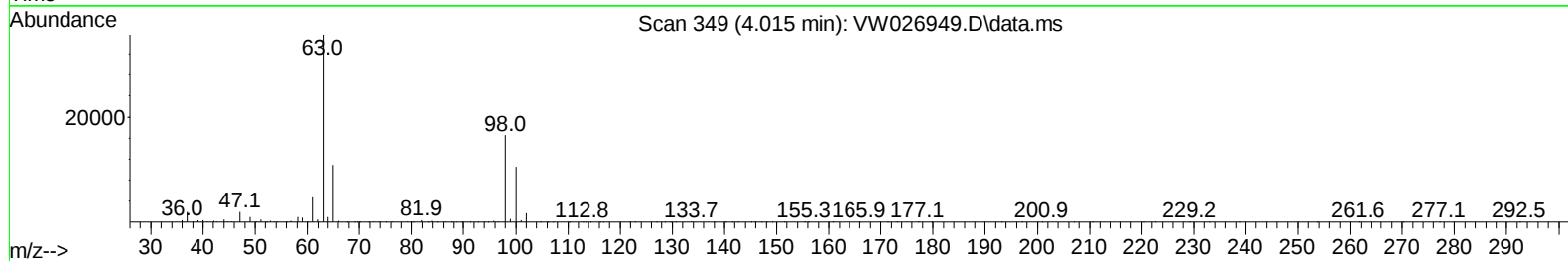
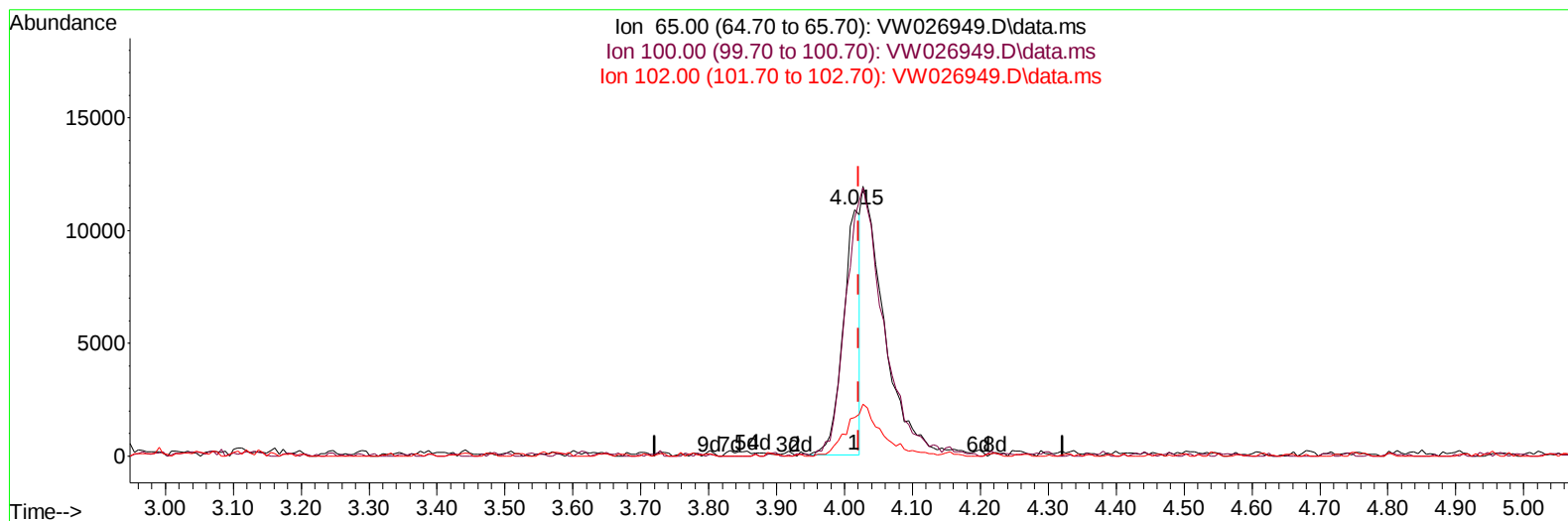
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082923\
 Data File : VW026949.D
 Acq On : 29 Aug 2023 14:35
 Operator : SY/MD
 Sample : 04175-20
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYD3

Manual IntegrationsAPPROVED

Quant Time: Aug 29 20:49:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 29 20:47:20 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2023
 Supervised By :Mahesh Dadoda 09/01/2023



TIC: VW026949.D\data.ms

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

4.015min (-0.006) 5.61 ug/L

response 18573

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	243.02#
102.00	16.90	36.53#
0.00	0.00	0.00

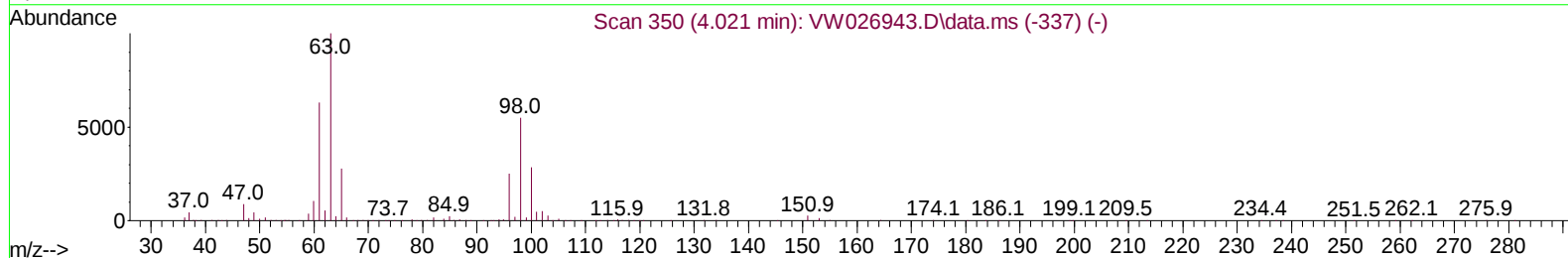
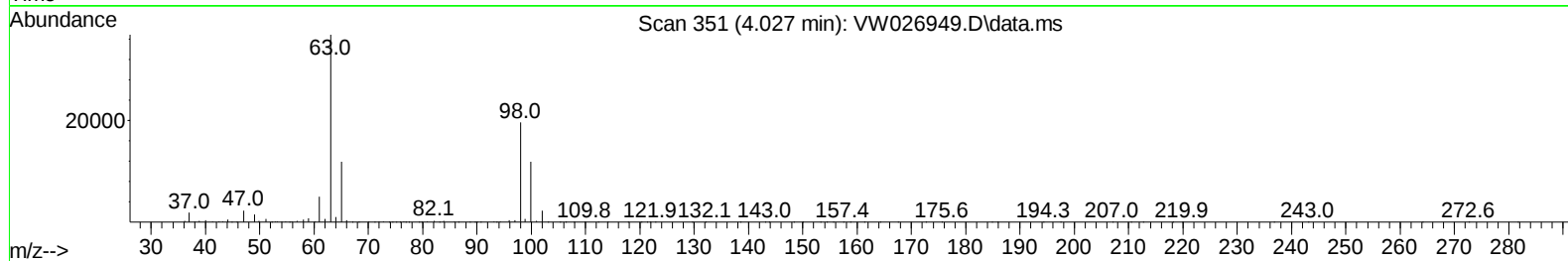
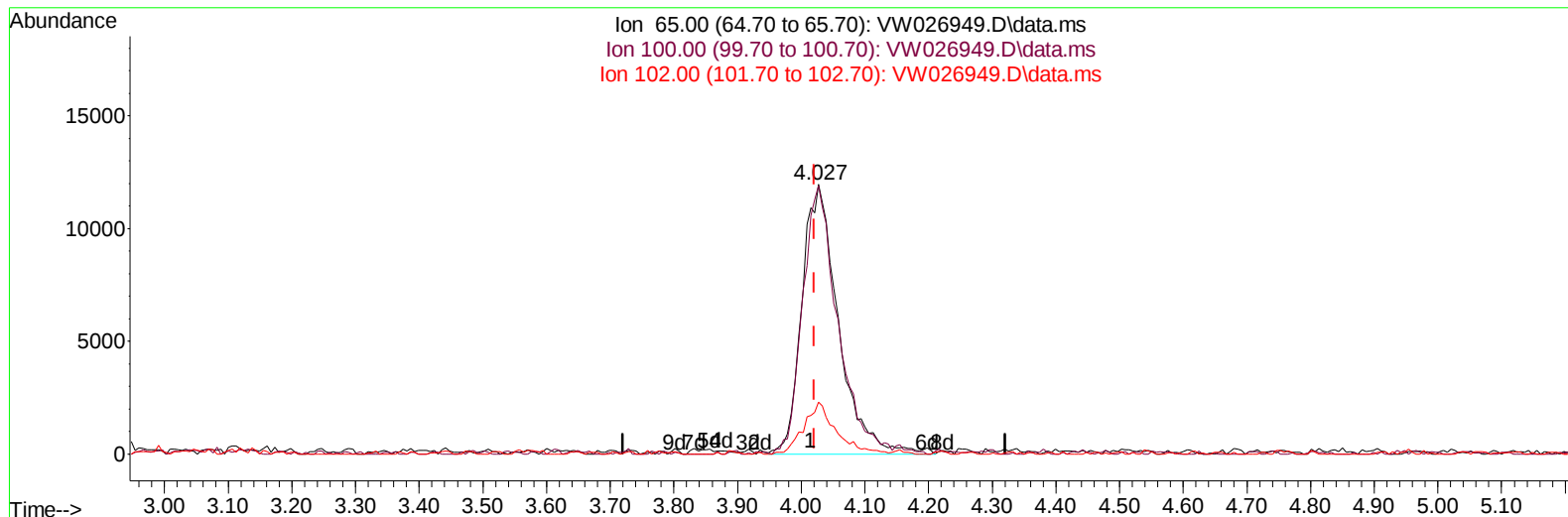
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TIC: VW026949.D\data.ms

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

4.027min (+ 0.006) 14.39 ug/L m

response 47652

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	94.72
102.00	16.90	14.24
0.00	0.00	0.00

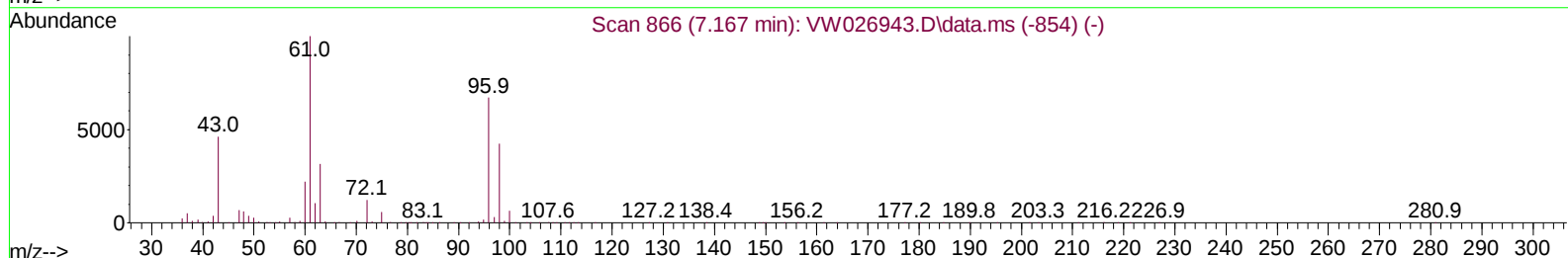
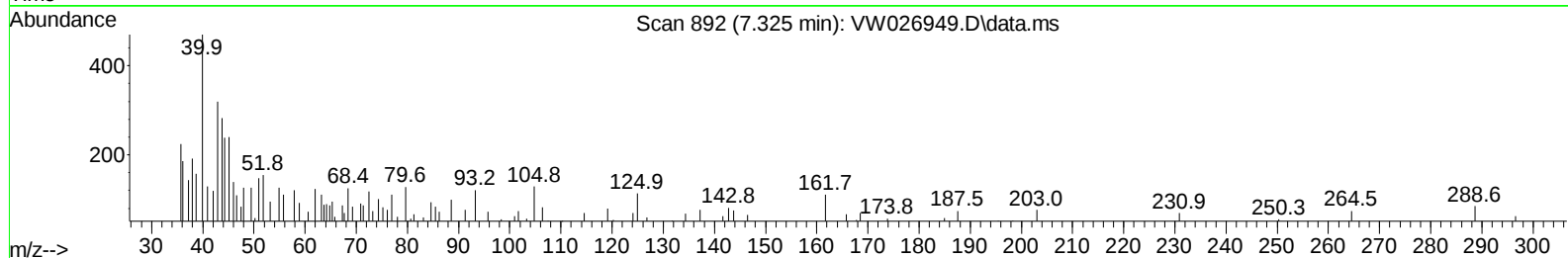
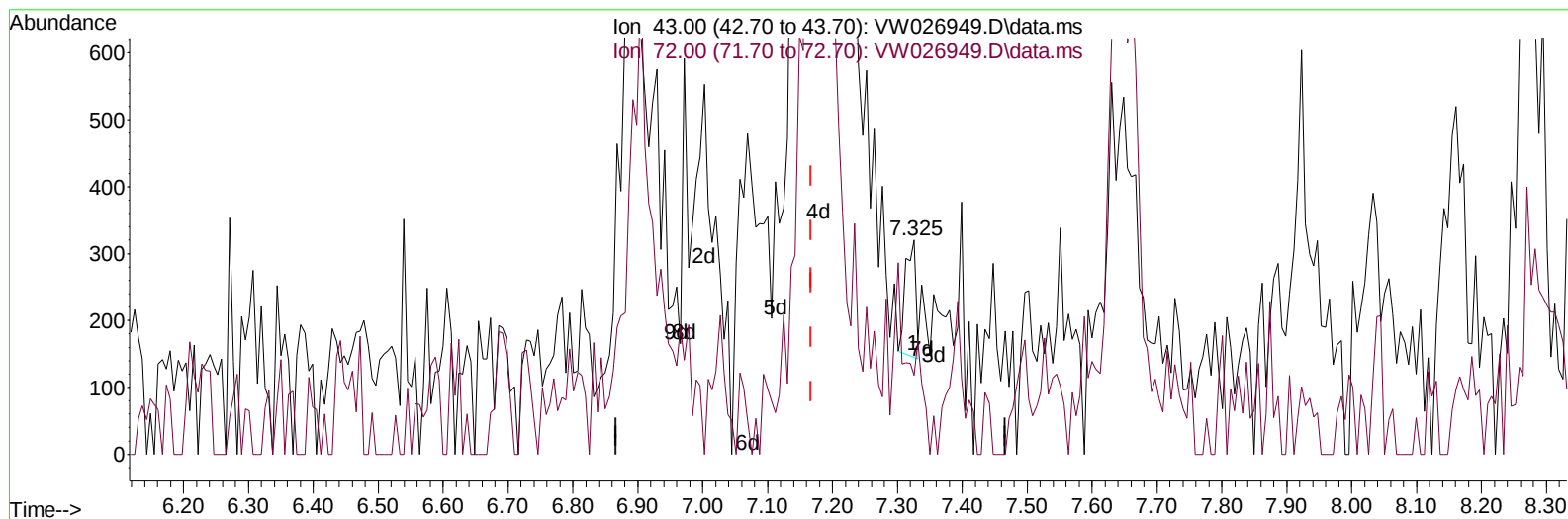
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Instrument :
 MSVOA_W
 ClientSampleId :
 EYZD3

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TIC: VW026949.D\data.ms

(22) 2-Butanone (T)

7.325min (+ 0.159) 0.07 ug/L

response 188

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.60	15.43
0.00	0.00	0.00
0.00	0.00	0.00

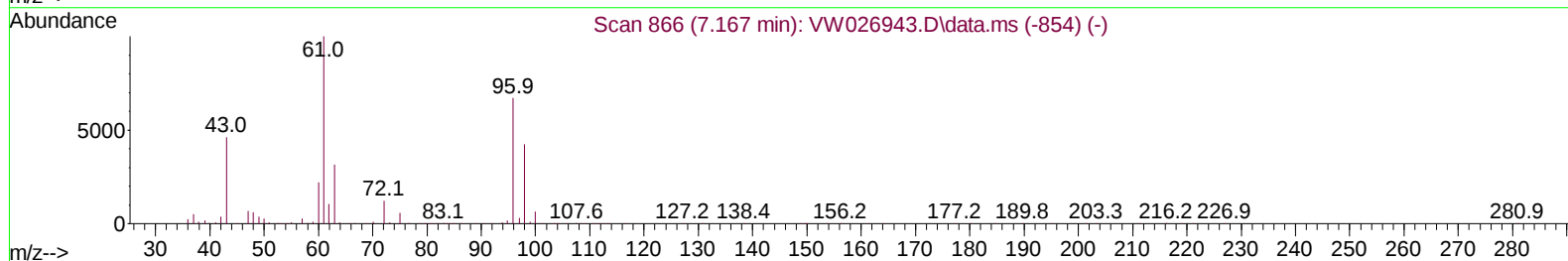
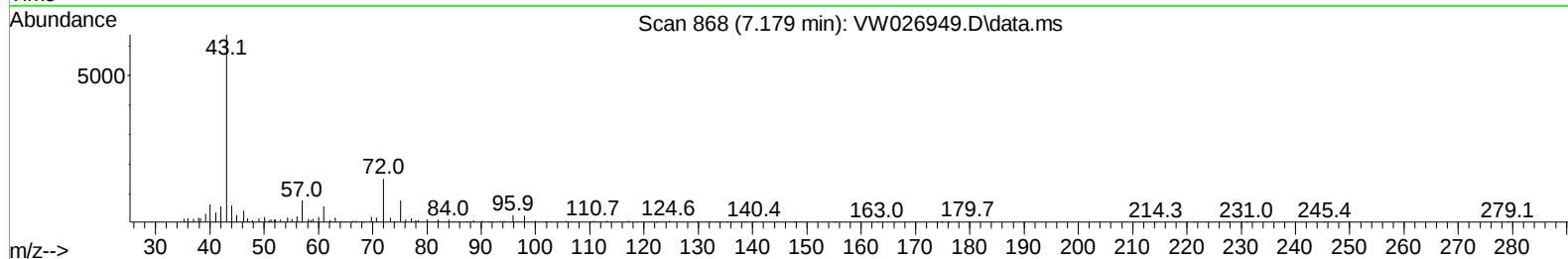
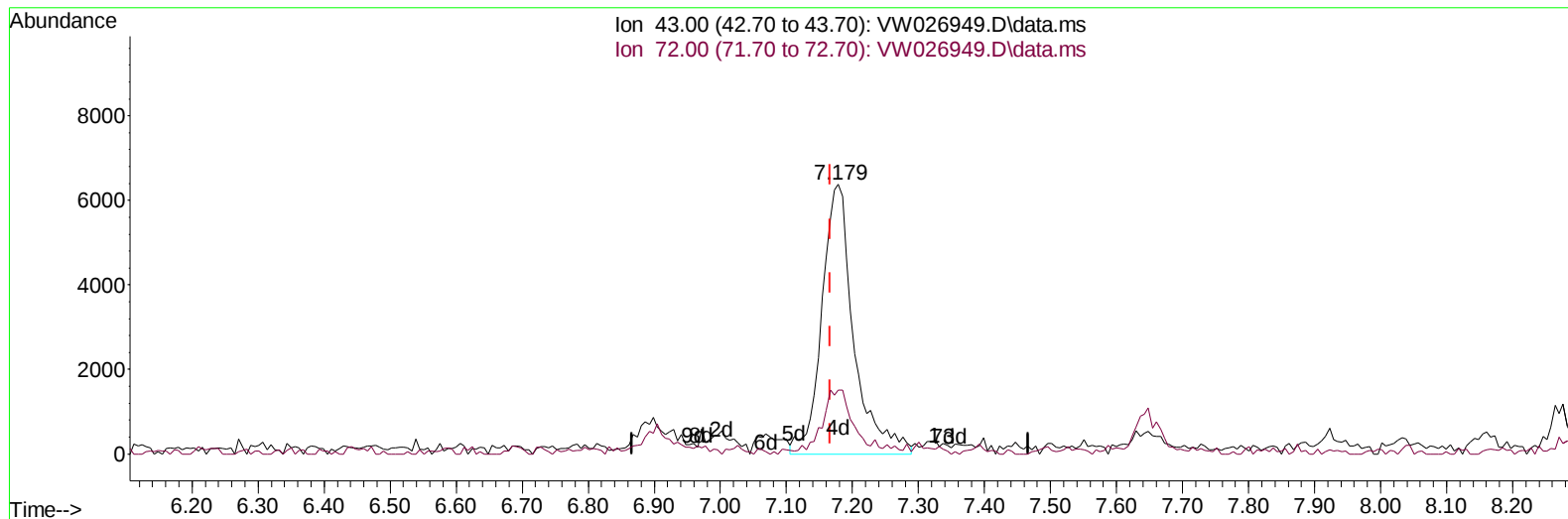
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TIC: VW026949.D\data.ms

(22) 2-Butanone (T)

7.179min (+ 0.012) 7.56 ug/L m

response 21426

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	23.60	0.14#
0.00	0.00	0.00
0.00	0.00	0.00

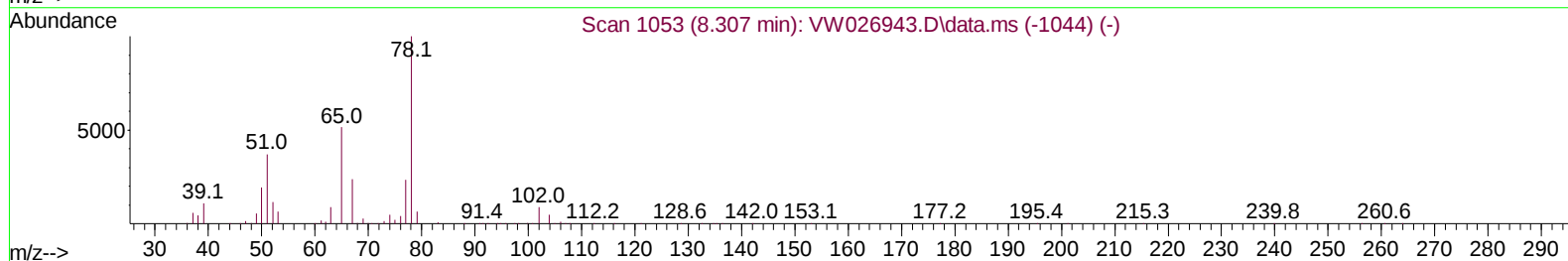
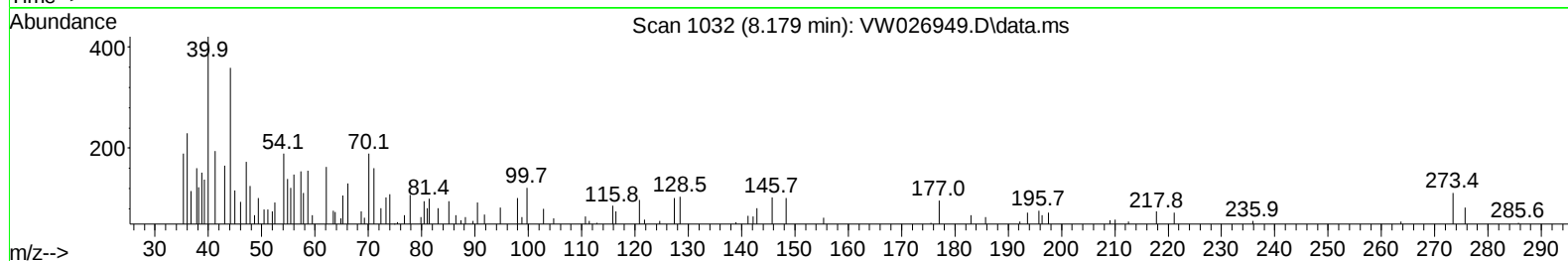
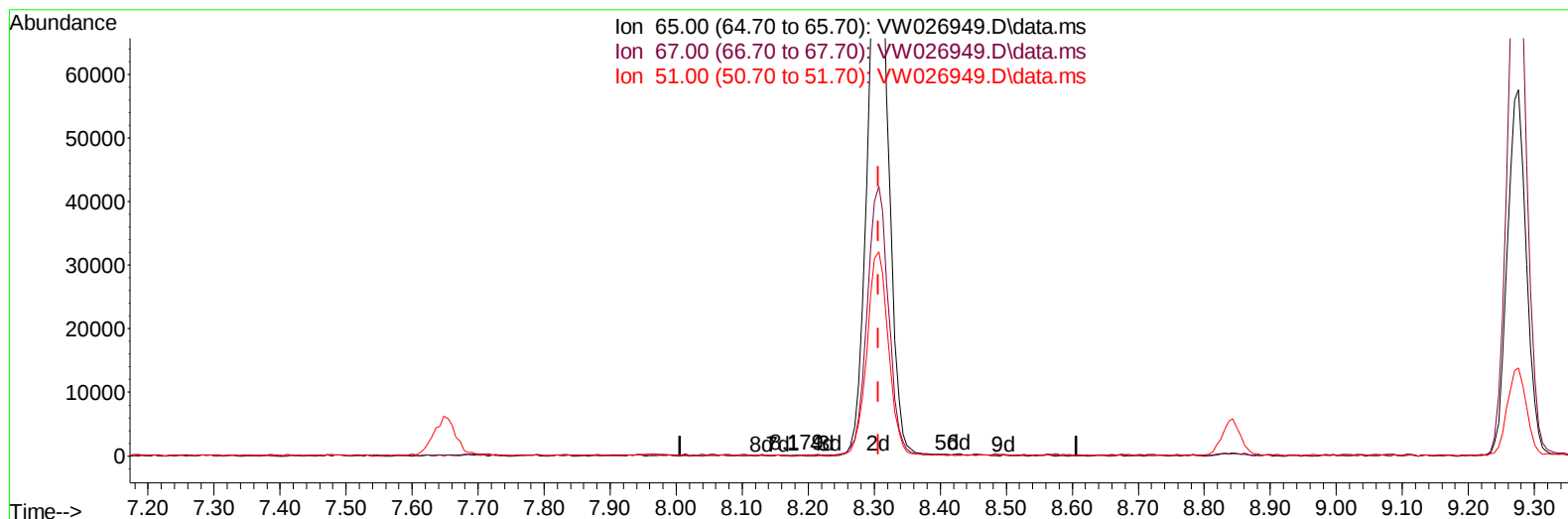
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Instrument :
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 ClientSampleId :
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TIC: VW026949.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.179min (-0.128) 0.01 ug/L

response 109

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	44.95
51.00	112.90	99.08
0.00	0.00	0.00

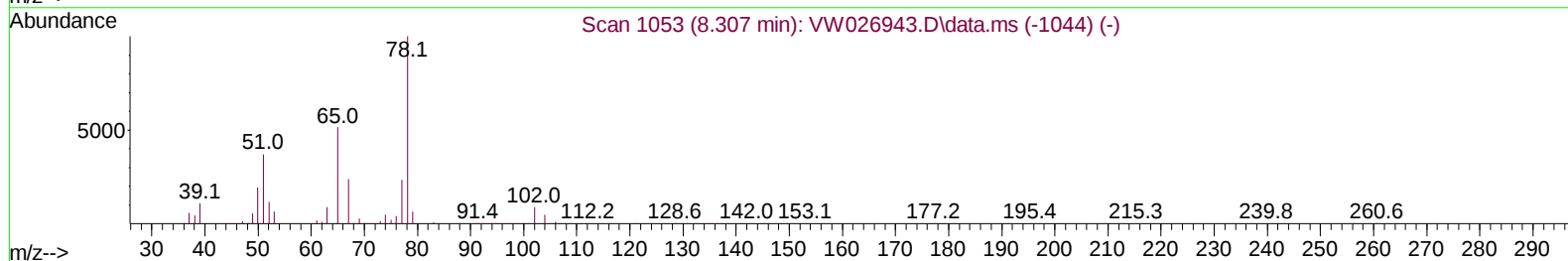
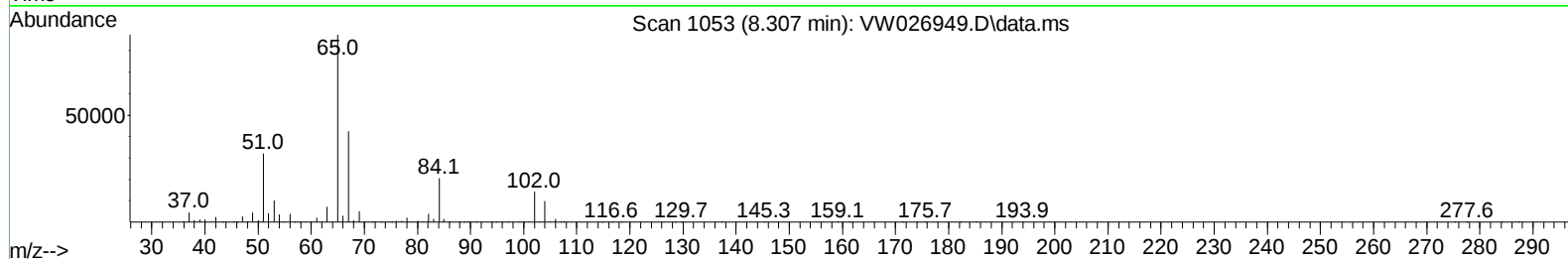
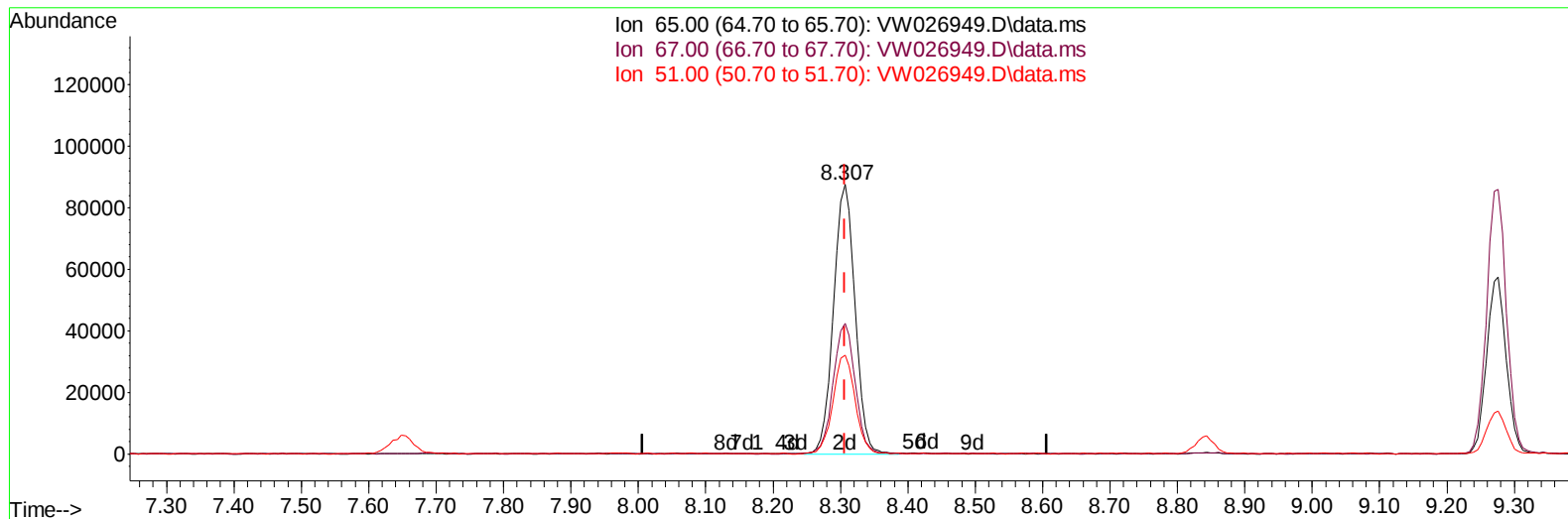
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Instrument :
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TIC: VW026949.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (+ 0.000) 25.47 ug/L m

response 193198

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.03#
51.00	112.90	0.06#
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	409496	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	304420	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	85405	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	73461	10.913	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	43.640%	
7) Chloroethane-d5	2.893	69	74227	14.829	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	59.320%	
11) 1,1-Dichloroethene-d2	4.027	65	47652m	14.393	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	57.560%	
21) 2-Butanone-d5	7.075	46	116078	59.995	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	119.980%	
24) Chloroform-d	7.648	84	297641	21.656	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	86.640%	
26) 1,2-Dichloroethane-d4	8.307	65	193198m	25.472	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	101.880%	
32) Benzene-d6	8.276	84	498778	23.774	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.080%	
36) 1,2-Dichloropropane-d6	9.276	67	176688	27.036	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	108.160%	
41) Toluene-d8	10.325	98	386777	21.476	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	85.920%	
43) trans-1,3-Dichloroprop...	10.575	79	54301	20.124	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.480%	
47) 2-Hexanone-d5	10.922	63	52410	76.322	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	152.640%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152829	29.612	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	118.440%	
66) 1,2-Dichlorobenzene-d4	13.855	152	85161	27.859	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	111.440%	
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	67115	34.887	ug/L	97
14) Carbon disulfide	4.387	76	38747	1.779	ug/L	96
22) 2-Butanone	7.179	43	21426m	7.558	ug/L	
60) Isopropylbenzene	12.465	105	9656	0.760	ug/L #	89
63) 1,2,4-Trimethylbenzene	13.251	105	7553	0.768	ug/L	99

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

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