

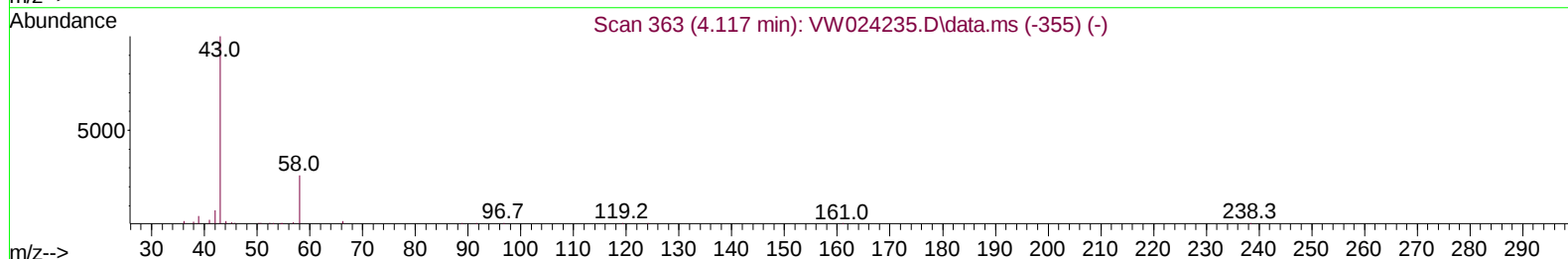
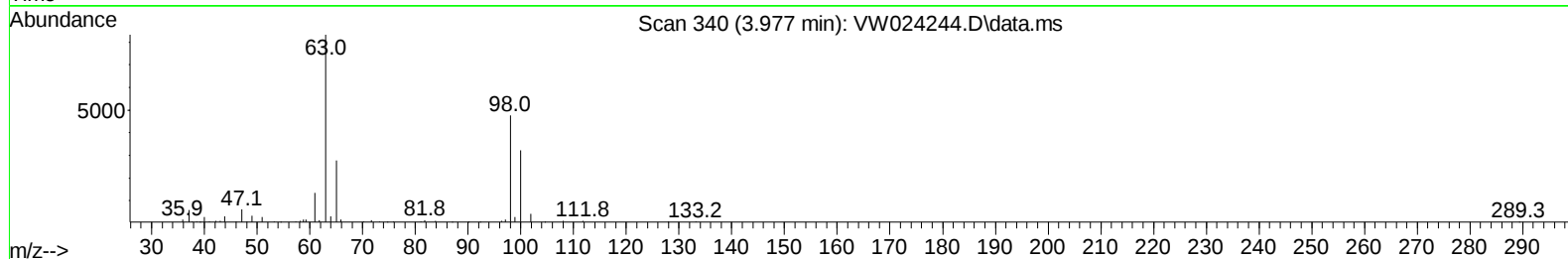
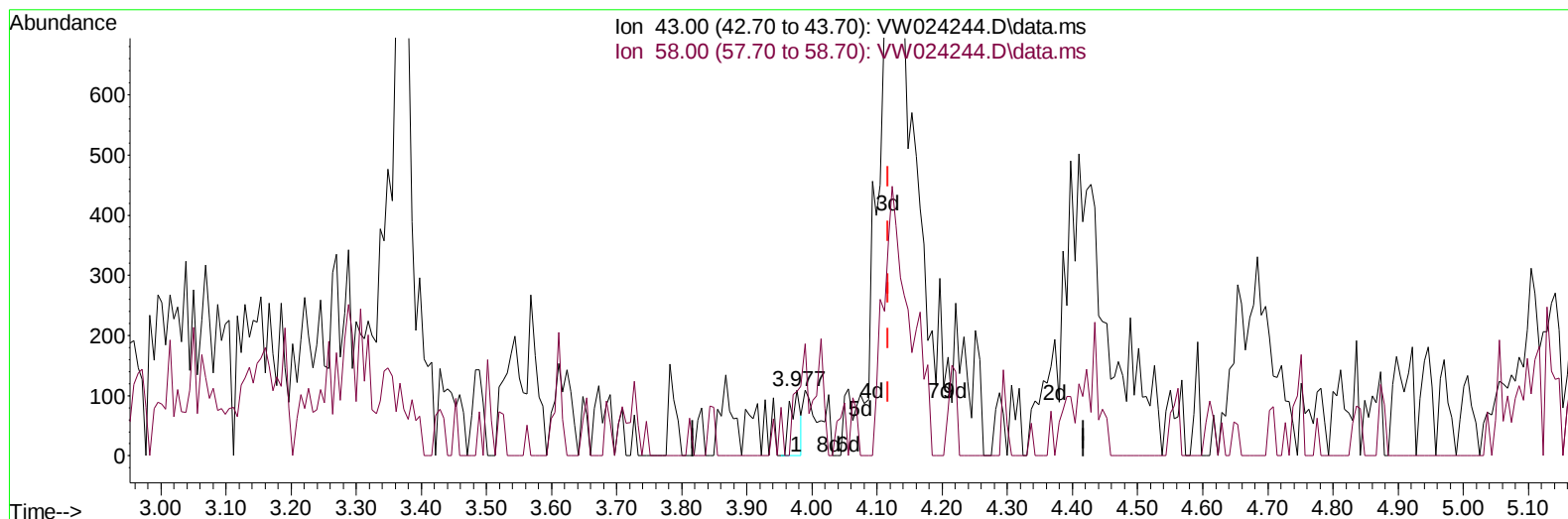
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081522\
 Data File : VW024244.D
 Acq On : 15 Aug 2022 19:22
 Operator : SY/VA
 Sample : N4210-05
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC48

Manual IntegrationsAPPROVED

Quant Time: Aug 16 01:19:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 16 01:17:17 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/16/2022
 Supervised By :Semsettin Yesilyurt 08/16/2022



TIC: VW024244.D\data.ms

(13) Acetone (T)

3.977min (-0.140) 0.21 ug/L

response 120

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	25.00
0.00	0.00	0.00
0.00	0.00	0.00

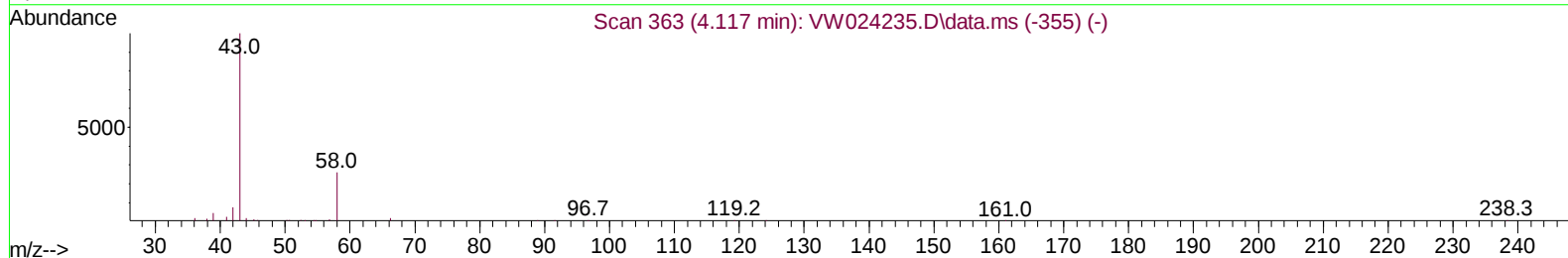
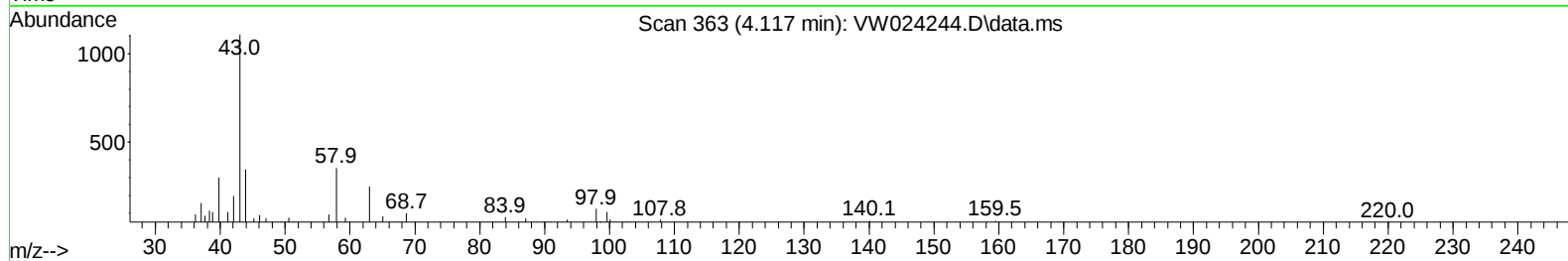
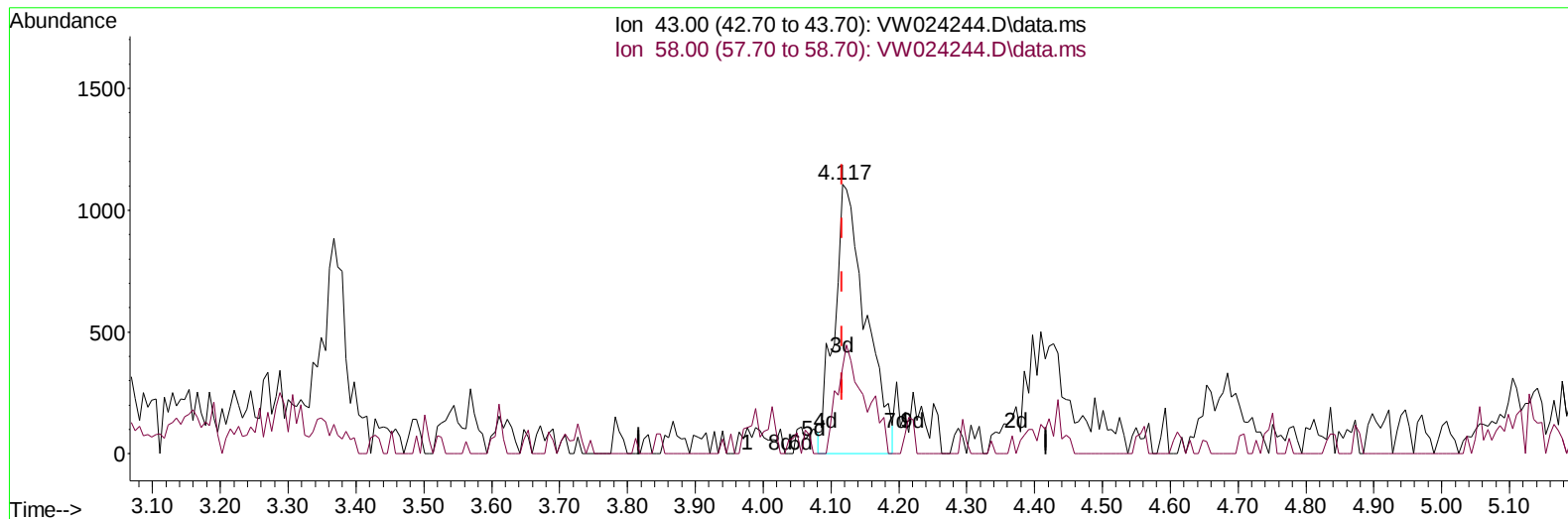
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TIC: VW024244.D\data.ms

(13) Acetone (T)

4.117min (+ 0.000) 6.14 ug/L m

response 3570

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.90	0.84
0.00	0.00	0.00
0.00	0.00	0.00

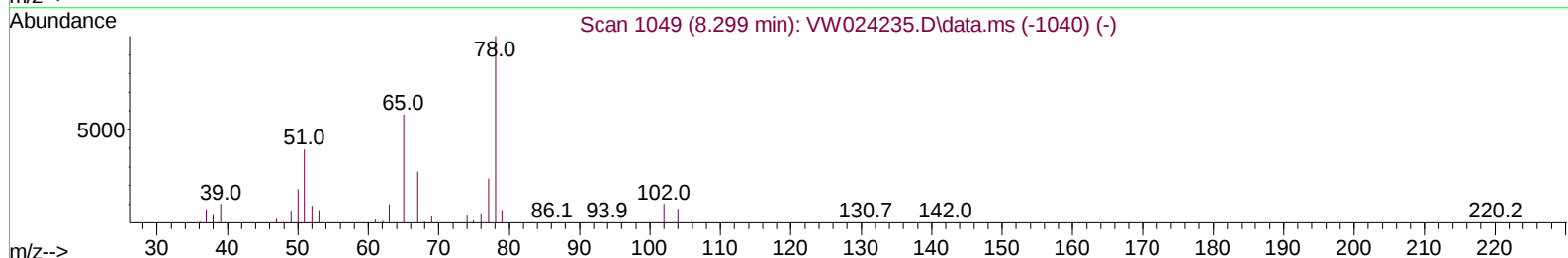
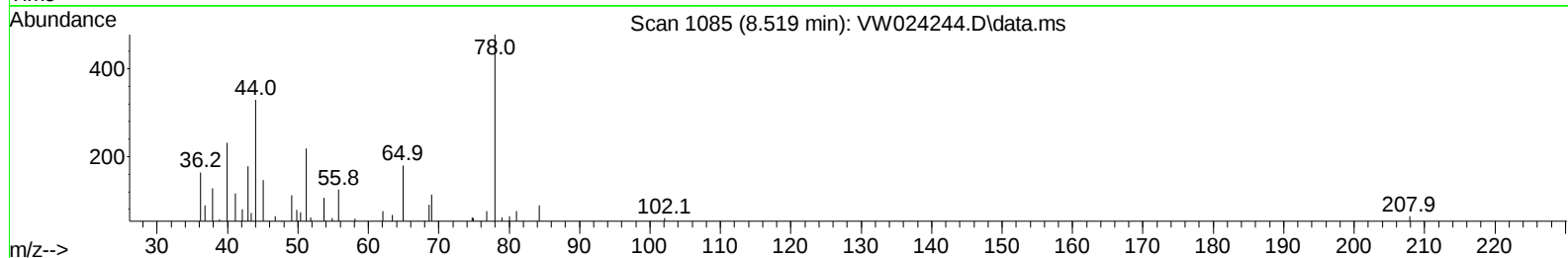
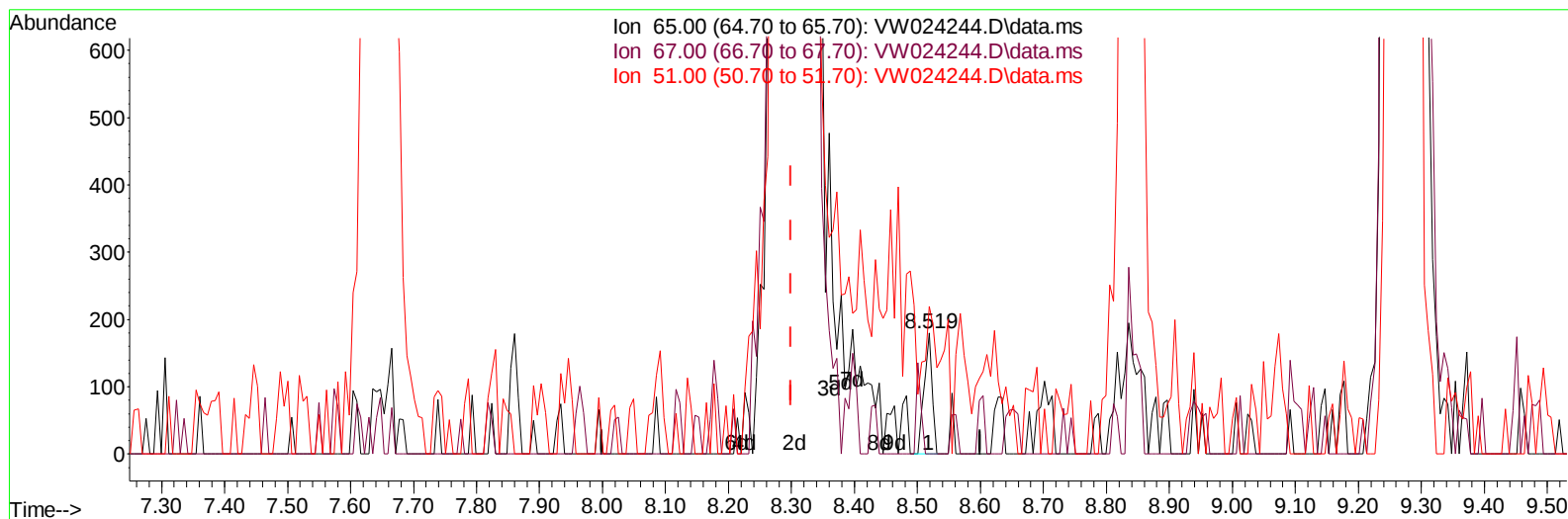
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TIC: VW024244.D\data.ms

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

8.519min (+ 0.220) 0.05 ug/L

response 160

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	45.00
51.00	95.20	84.38
0.00	0.00	0.00

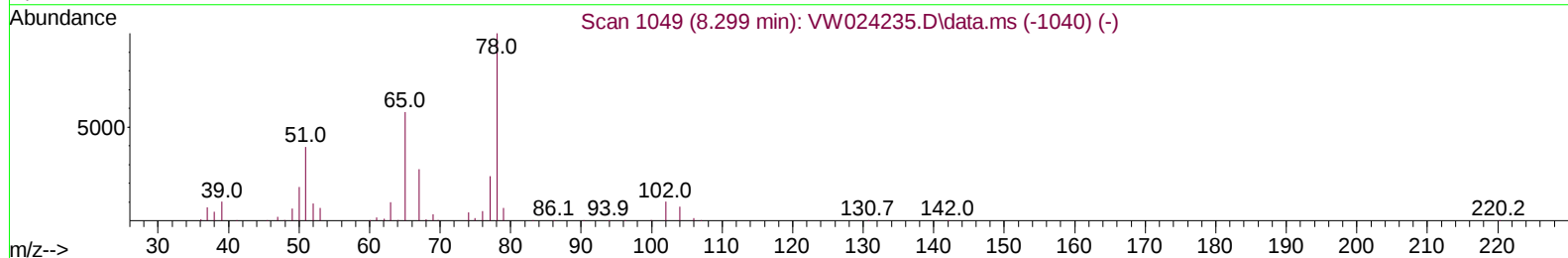
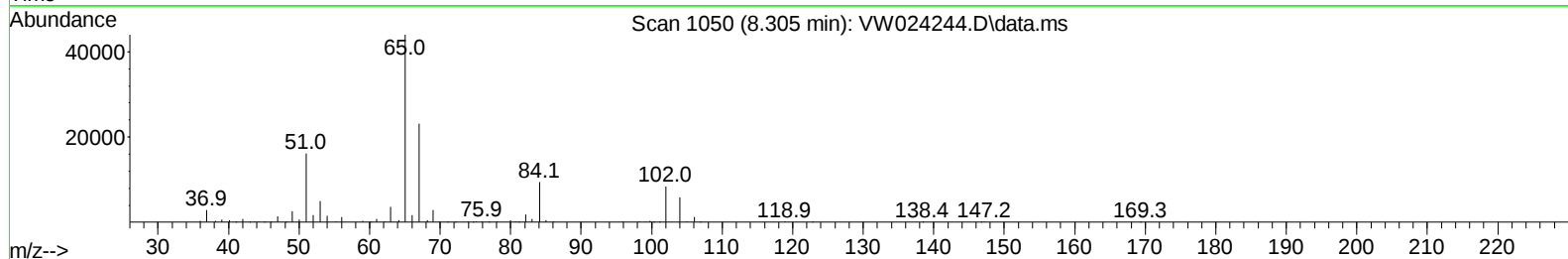
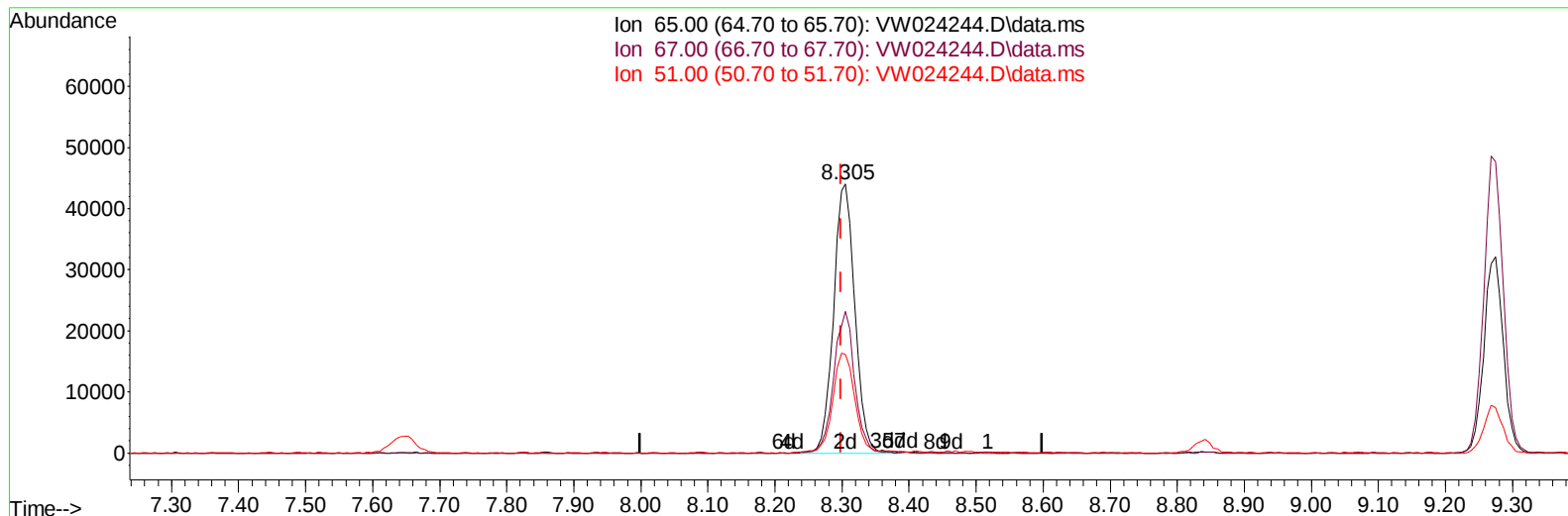
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TIC: VW024244.D\data.ms

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

8.305min (+ 0.006) 28.35 ug/L m

response 96691

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.07#
51.00	95.20	0.14#
0.00	0.00	0.00

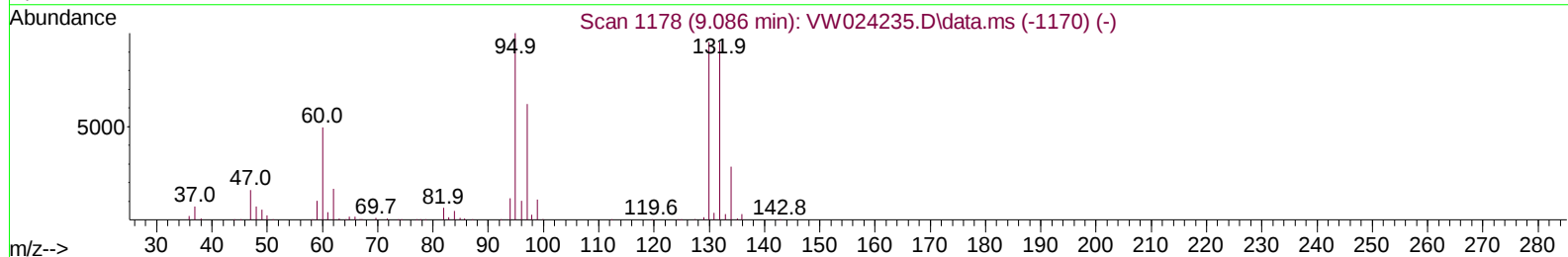
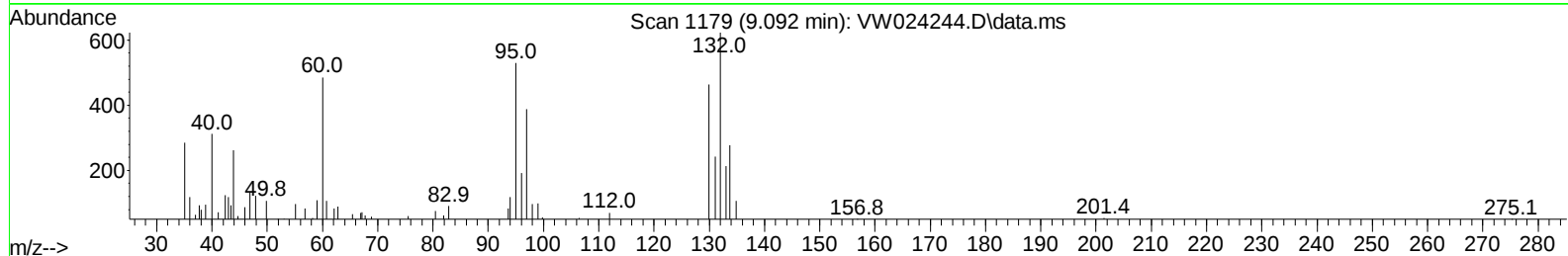
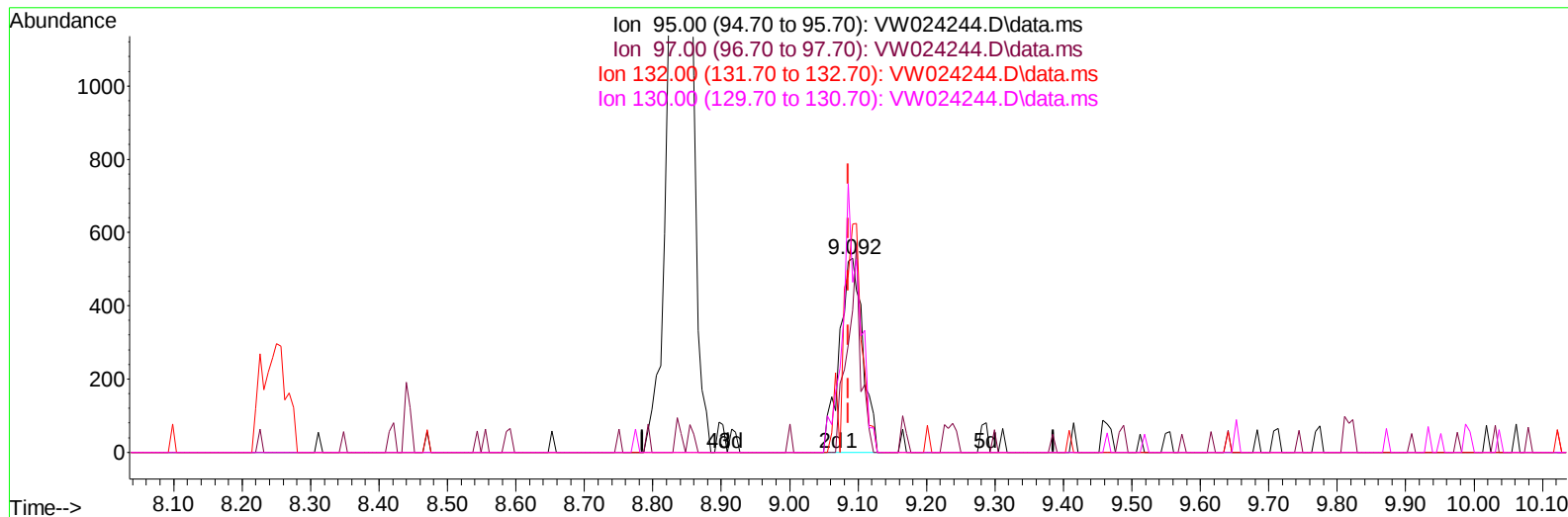
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Data File : VW024244.D
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW024244.D\data.ms

(34) Trichloroethene (T)

9.092min (+ 0.006) 0.53 ug/L m

response 1252

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	59.40	73.53
132.00	95.70	117.77
130.00	104.50	87.71

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	203022	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	152270	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	32949	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	114169	26.903	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	107.600%	
7) Chloroethane-d5	2.873	69	66515	25.161	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	100.640%	
11) 1,1-Dichloroethene-d2	4.001	63	86544	17.895	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.560%	
21) 2-Butanone-d5	7.080	46	35028	44.367	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.740%	
24) Chloroform-d	7.647	84	170259	27.716	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	110.880%	
26) 1,2-Dichloroethane-d4	8.305	65	96691m	28.351	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	113.400%	
32) Benzene-d6	8.269	84	293205	32.650	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	130.600%	
36) 1,2-Dichloropropane-d6	9.268	67	98394	37.109	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	148.440%#	
41) Toluene-d8	10.317	98	227608	27.116	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	108.480%	
43) trans-1,3-Dichloroprop...	10.579	79	27759	23.902	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	95.600%	
47) 2-Hexanone-d5	10.921	63	26949	55.027	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	110.060%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	84797	32.963	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	131.840%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	38030	31.541	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	126.160%#	
Target Compounds						
13) Acetone	4.117	43	3570m	6.142	ug/L	Qvalue
34) Trichloroethene	9.092	95	1252m	0.527	ug/L	

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

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