

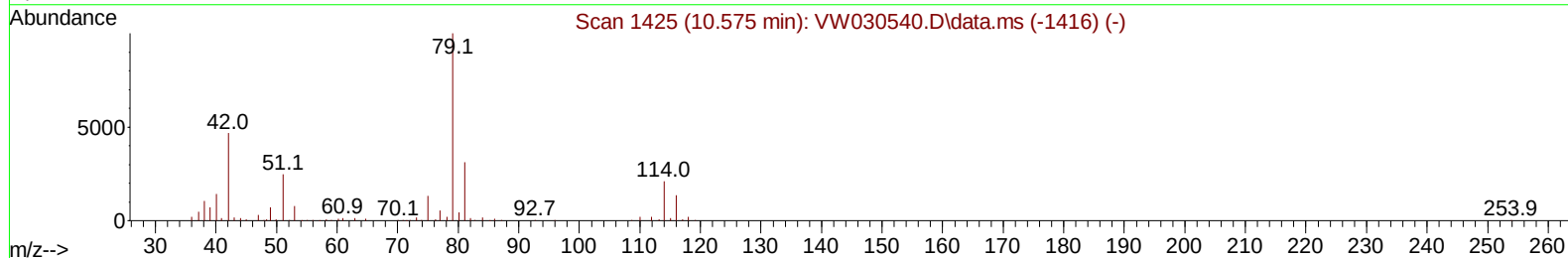
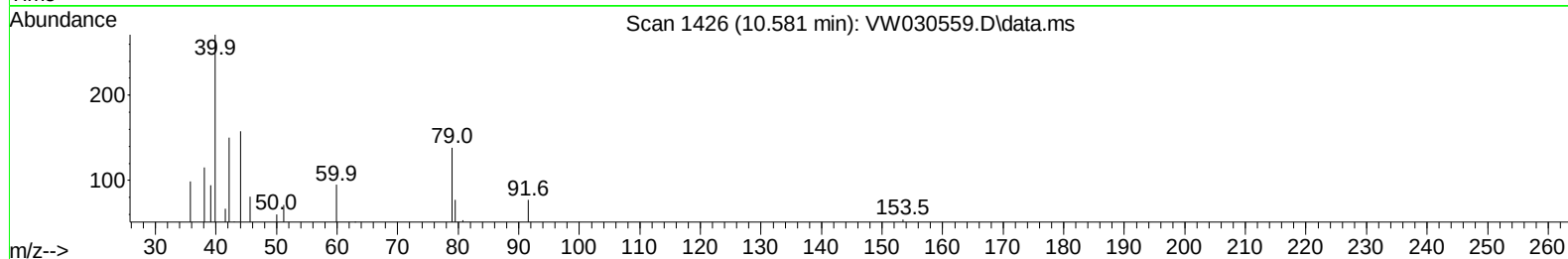
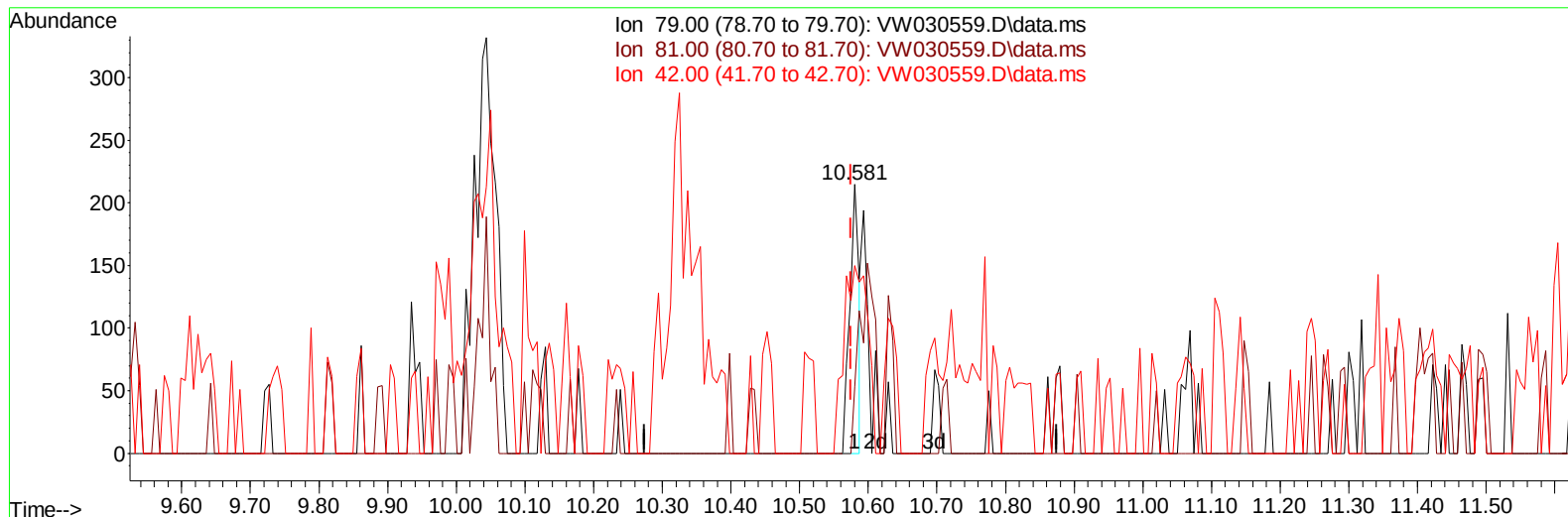
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
Data File : VW030559.D
Acq On : 11 Oct 2024 19:14
Operator : SY/MD
Sample : P4350-08
Misc : 4.48g/10mL/MSVOA_W/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAK9

Manual IntegrationsAPPROVED

Quant Time: Oct 14 01:44:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Oct 14 01:34:28 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030559.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.581min (+ 0.006) 10.32 ug/L

response 203

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	33.00	0.00#
42.00	47.10	69.46#
0.00	0.00	0.00

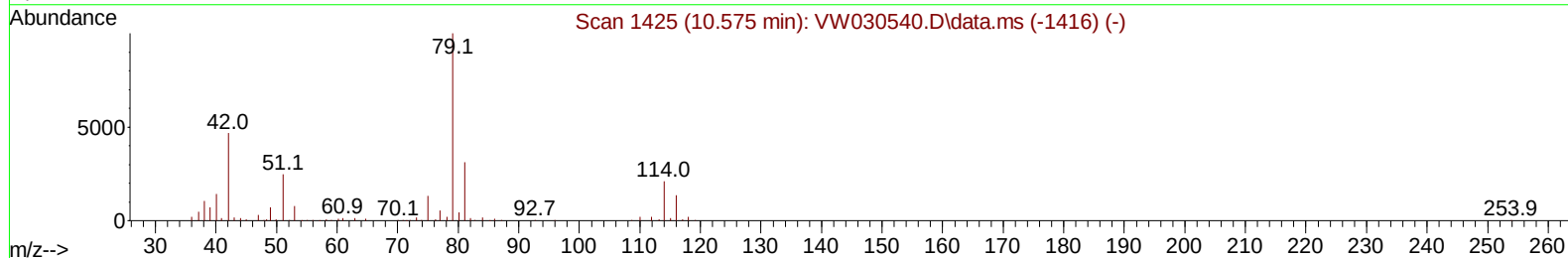
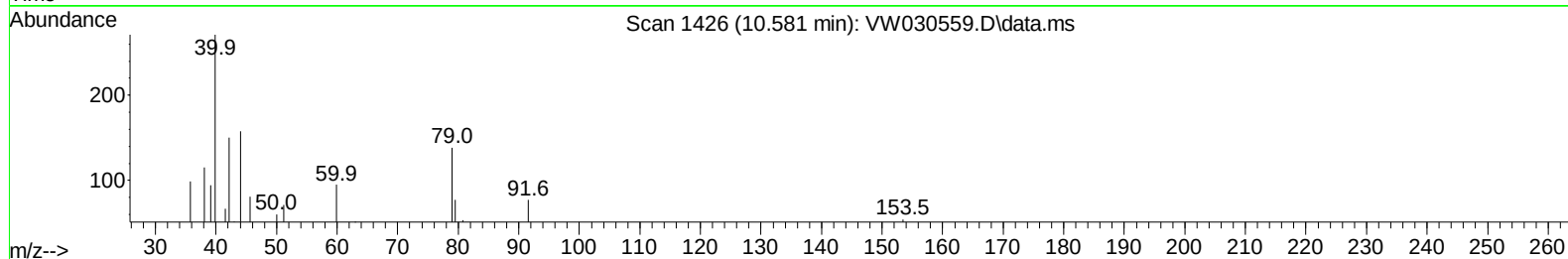
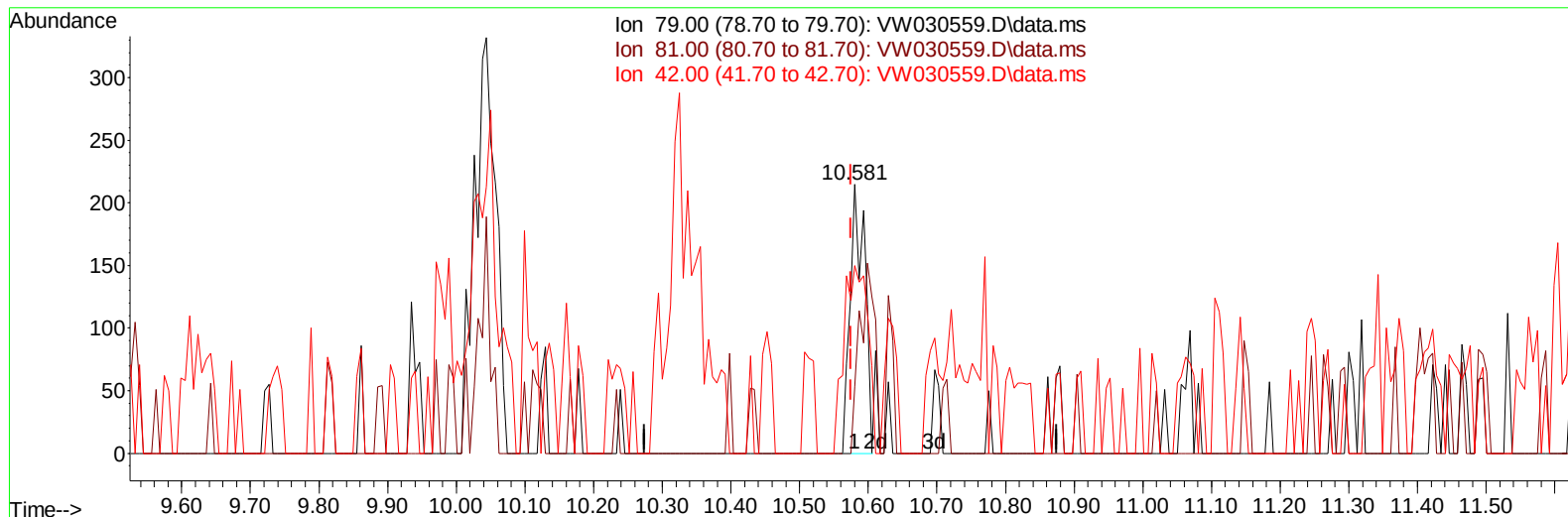
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TIC: VW030559.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.581min (+ 0.006) 16.11 ug/L m

response 317

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	33.00	0.00#
42.00	47.10	44.48
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	8.843	114	2707	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.635	117	2758	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.562	152	936	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	653	15.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.400%	
7) Chloroethane-d5	2.905	69	881	27.353	ug/L	0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	109.400%	
11) 1,1-Dichloroethene-d2	4.027	65	429	24.241	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	96.960%	
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.000%#	
24) Chloroform-d	7.654	84	2542	32.836	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	131.360%	
26) 1,2-Dichloroethane-d4	8.307	65	1888	46.900	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	187.600%#	
32) Benzene-d6	8.276	84	3988	24.913	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.640%	
36) 1,2-Dichloropropane-d6	9.270	67	1589	33.821	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	135.280%#	
41) Toluene-d8	10.325	98	2980	20.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	81.560%	
43) trans-1,3-Dichloroprop...	10.581	79	317m	16.113	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.440%	
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.000%#	
56) 1,1,2,2-Tetrachloroeth...	12.696	84	1369	39.676	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	158.720%#	
66) 1,2-Dichlorobenzene-d4	13.854	152	1004	31.702	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	126.800%#	

Target Compounds Qvalue

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

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