

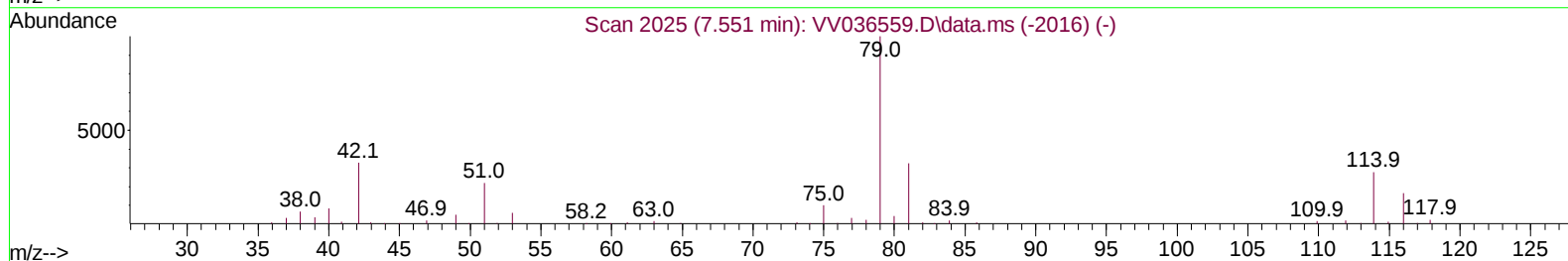
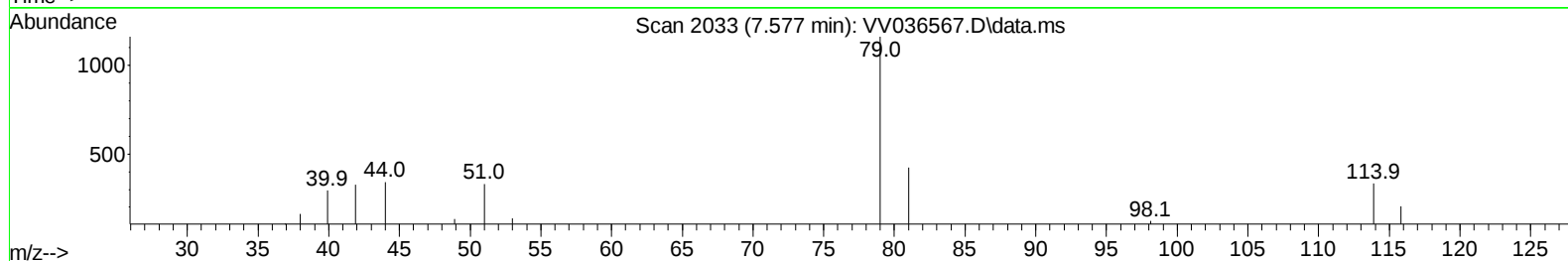
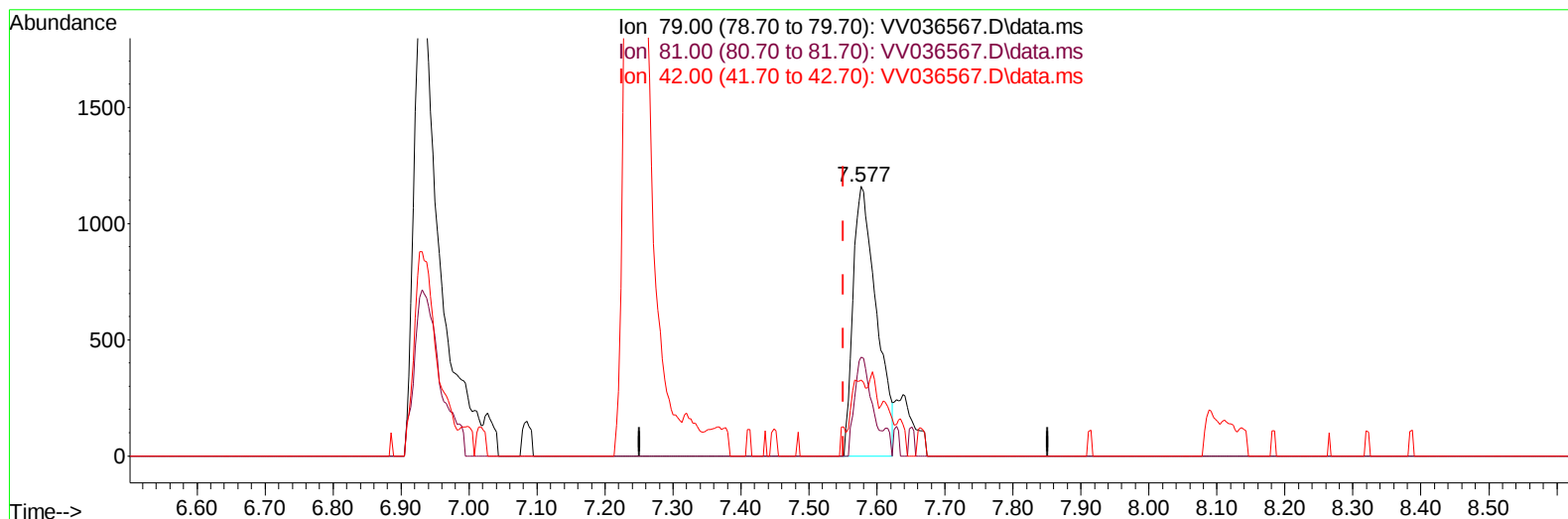
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV071624\
Data File : VV036567.D
Acq On : 16 Jul 2024 15:13
Operator : SY/MD
Sample : P3238-09
Misc : 5.06g/10.0mL/MSVOA_V/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4BF4

Manual IntegrationsAPPROVED

Quant Time: Jul 17 02:28:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM071124SMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 17 02:15:19 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/17/2024
Supervised By :Mahesh Dadoda 07/19/2024



TIC: VV036567.D\data.ms

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

7.577min (+ 0.026) 3.54 ug/L

response 2769

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	26.80
42.00	34.40	5.20#
0.00	0.00	0.00

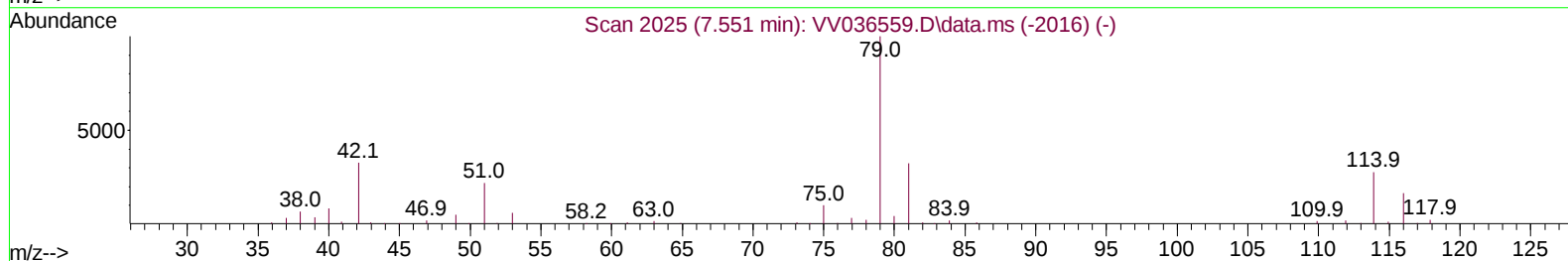
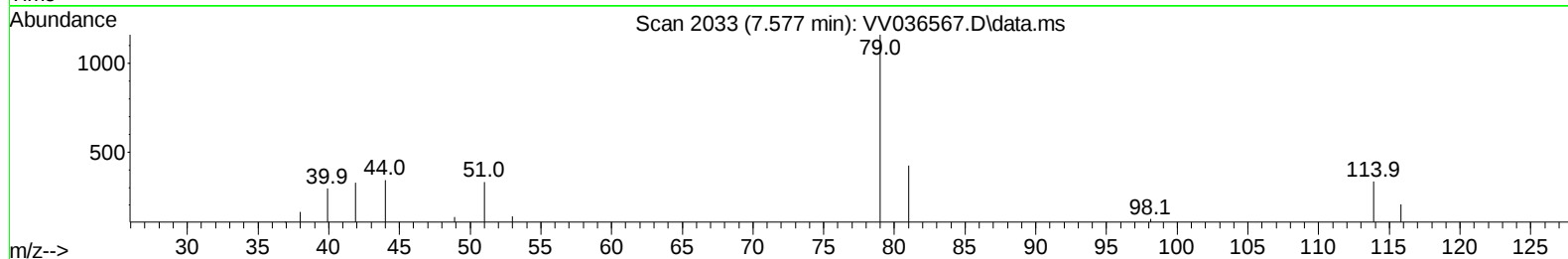
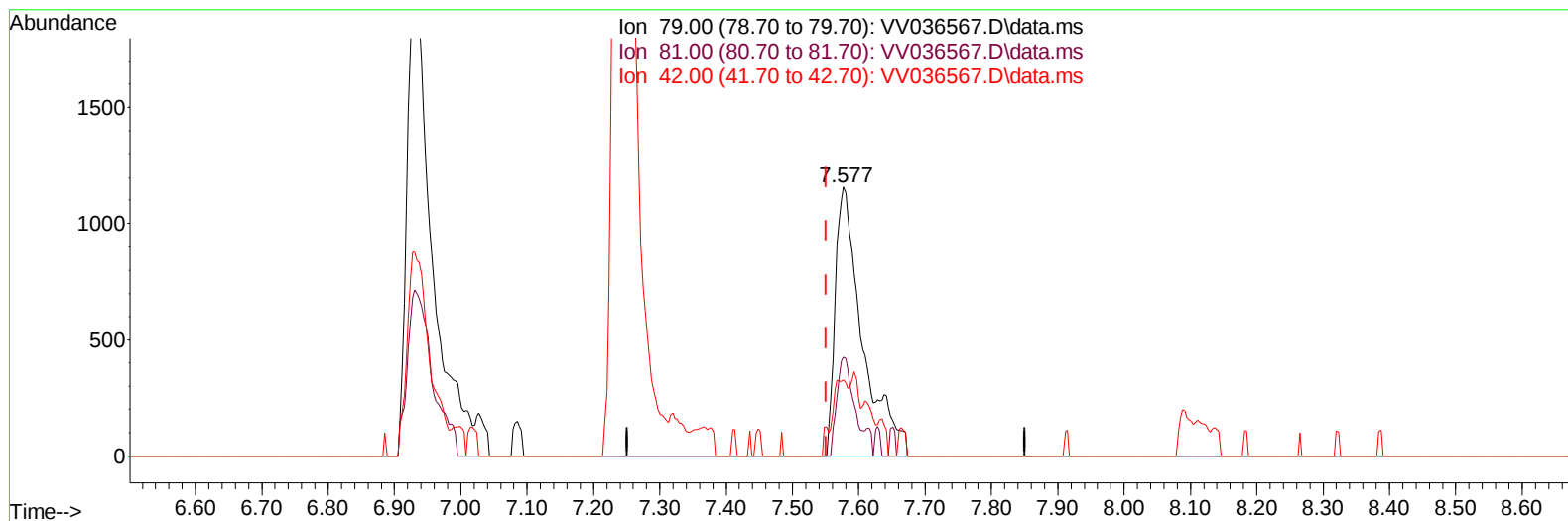
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TIC: VV036567.D\data.ms

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

7.577min (+ 0.026) 4.20 ug/L m

response 3287

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	22.57#
42.00	34.40	4.38#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	5.532	114		228407	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117		126525	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152		23004	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.272	65		89934	27.483	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	109.920%	
7) Chloroethane-d5	1.526	69		85587	29.915	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	119.640%	
11) 1,1-Dichloroethene-d2	2.050	65		33217	19.768	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	79.080%	
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	4.246	84		149700	22.517	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.080%	
26) 1,2-Dichloroethane-d4	4.940	65		83323	25.268	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	101.080%	
32) Benzene-d6	4.957	84		228136	36.142	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	144.560%#	
36) 1,2-Dichloropropane-d6	5.985	67		81605	43.380	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	173.520%#	
41) Toluene-d8	7.243	98		118880	20.412	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	81.640%	
43) trans-1,3-Dichloroprop...	7.577	79		3287m	4.203	ug/L	0.03
Spiked Amount 25.000	Range 30	- 135		Recovery	=	16.800%#	
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...	10.152	84		48767	30.781	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	123.120%#	
66) 1,2-Dichlorobenzene-d4	11.561	152		17498	22.414	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	89.640%	
Target Compounds							
13) Acetone	2.140	43		8922	11.267	ug/L #	38
16) Methylene chloride	2.442	84		31979	6.810	ug/L	95

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

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