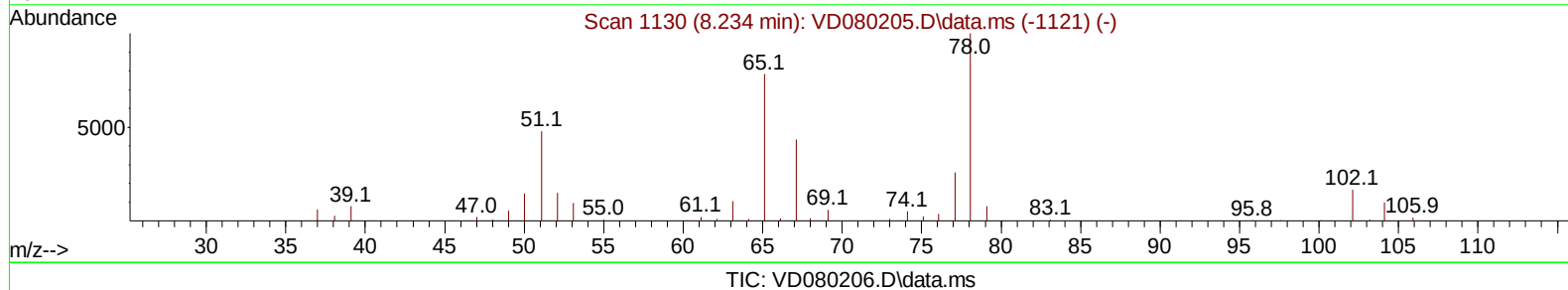
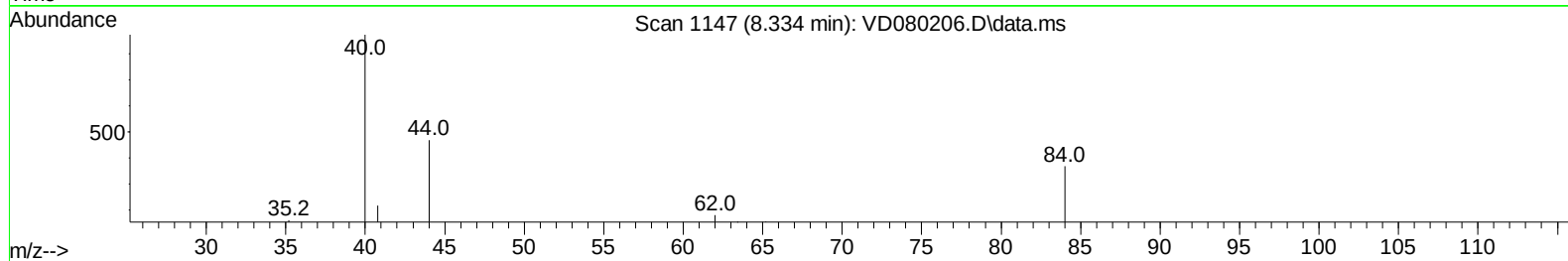
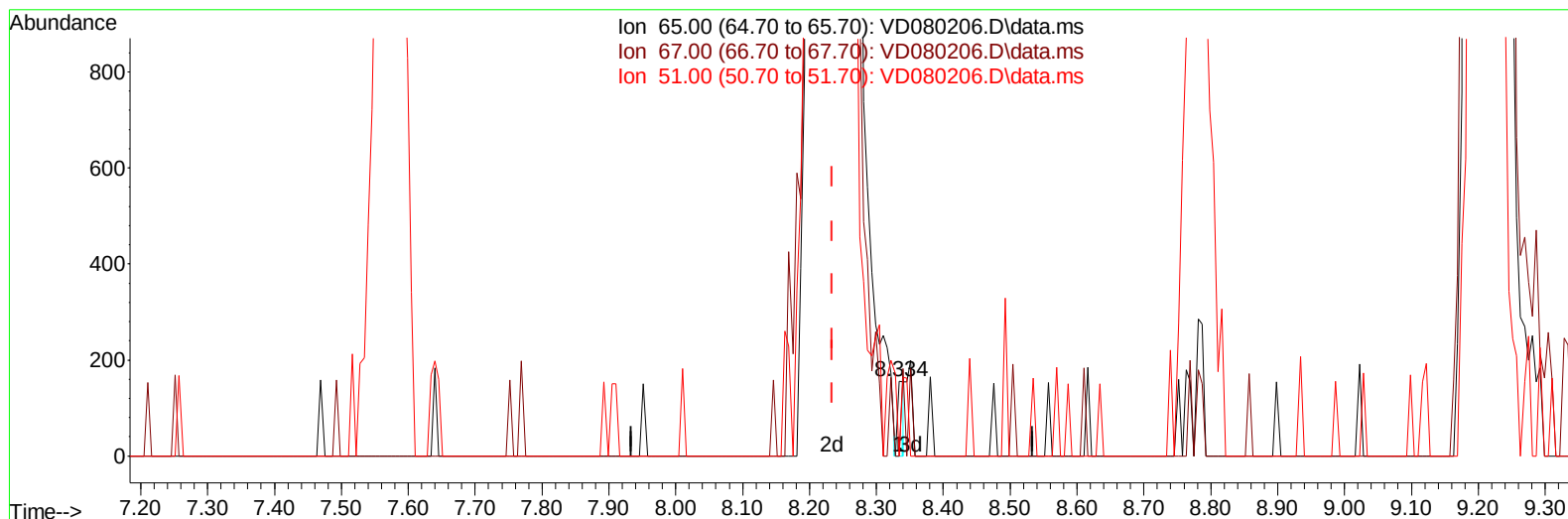


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011025\
Data File : VD080206.D
Acq On : 10 Jan 2025 12:41
Operator : RP/MD
Sample : VD0110SBL01
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 13 00:13:17 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jan 13 00:09:32 2025
Response via : Initial Calibration



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

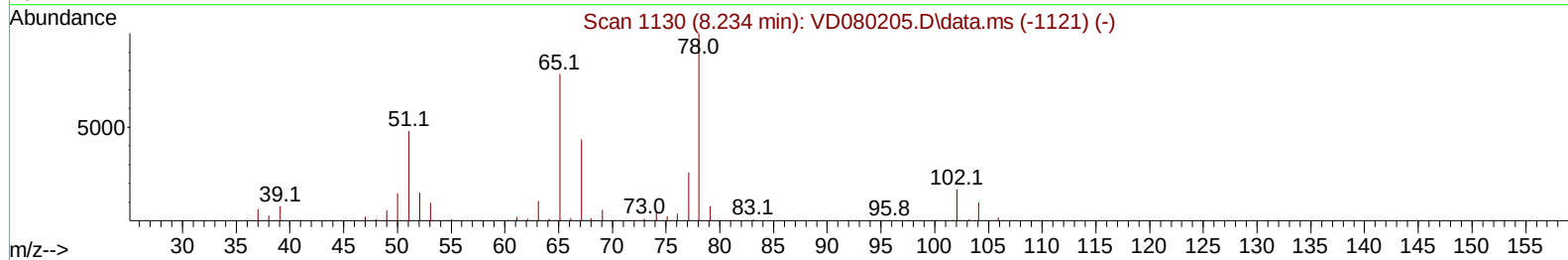
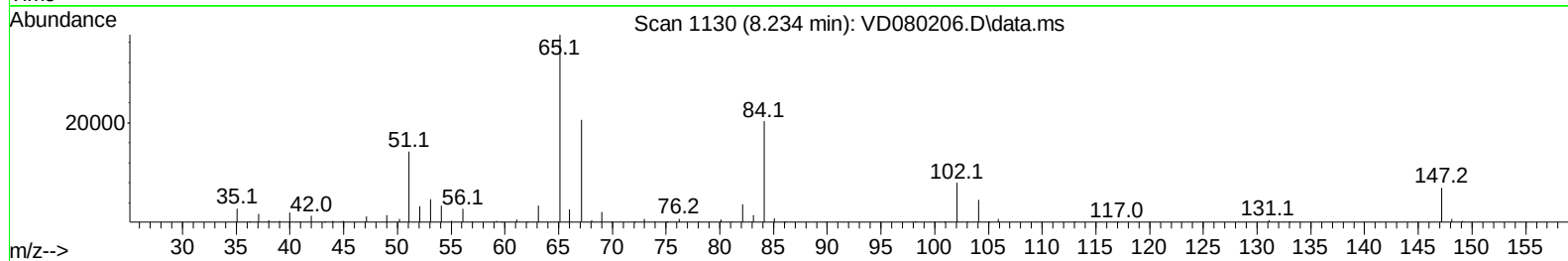
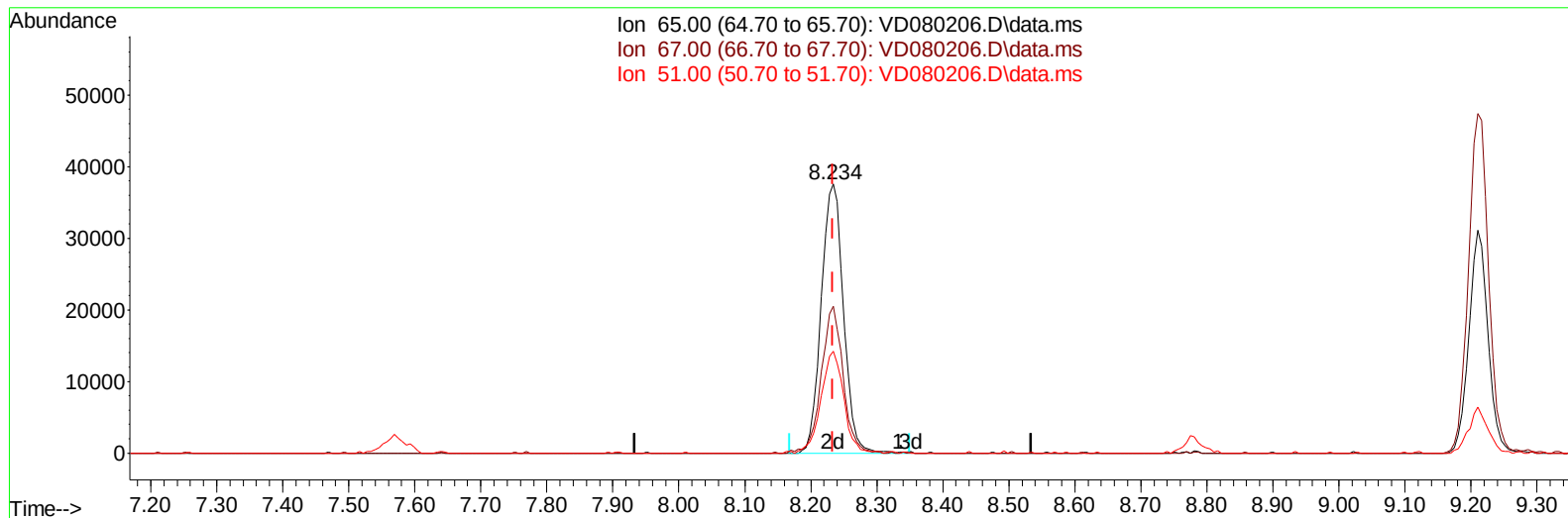
8.334min (+ 0.100) 0.03 ug/L

response 109

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.10	58.72
51.00	111.00	105.50
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011025\
Data File : VD080206.D
Acq On : 10 Jan 2025 12:41
Operator : RP/MD
Sample : VD0110SBL01
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 13 00:13:17 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jan 13 00:09:32 2025
Response via : Initial Calibration



TIC: VD080206.D\data.ms

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

8.234min (+ 0.000) 25.55 ug/L m

response 87883

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.10	0.07#
51.00	111.00	0.13#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD011025\
 Data File : VD080206.D
 Acq On : 10 Jan 2025 12:41
 Operator : RP/MD
 Sample : VD0110SBL01
 Misc : 5.00G/10mL/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jan 13 00:13:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM010925SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Jan 13 00:09:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	209289	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	206819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	83732	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	150078	24.450	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.800%		
7) Chloroethane-d5	2.805	69	129082	25.877	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	103.520%		
11) 1,1-Dichloroethene-d2	3.928	65	34877	23.547	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	94.200%		
21) 2-Butanone-d5	6.993	46	28841	40.617	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.240%		
24) Chloroform-d	7.569	84	147525	22.463	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.840%		
26) 1,2-Dichloroethane-d4	8.234	65	87883m	25.547	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.200%		
32) Benzene-d6	8.205	84	298461	22.353	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.400%		
36) 1,2-Dichloropropane-d6	9.210	67	101522	22.973	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.880%		
41) Toluene-d8	10.269	98	274287	22.541	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.160%		
43) trans-1,3-Dichloroprop...	10.528	79	39748	22.014	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	88.040%		
47) 2-Hexanone-d5	10.875	63	24883	45.181	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.360%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77434	23.384	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.520%		
66) 1,2-Dichlorobenzene-d4	13.816	152	84452	26.830	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	107.320%		

Target Compounds Qvalue

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

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