

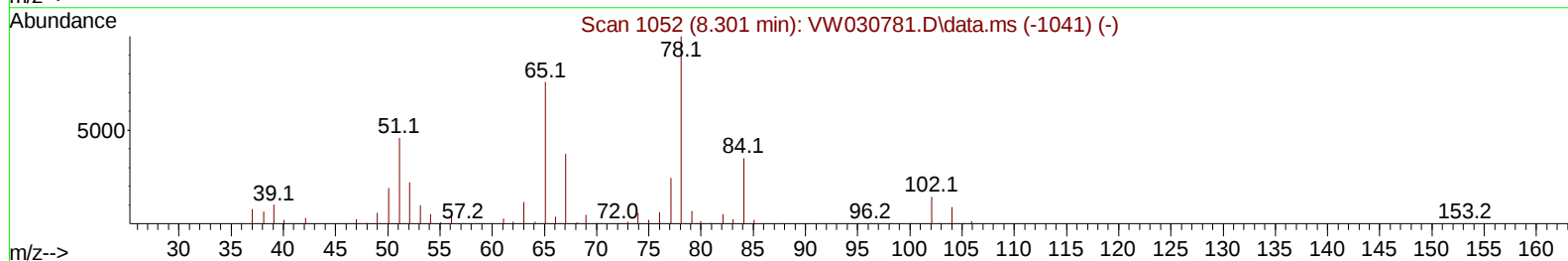
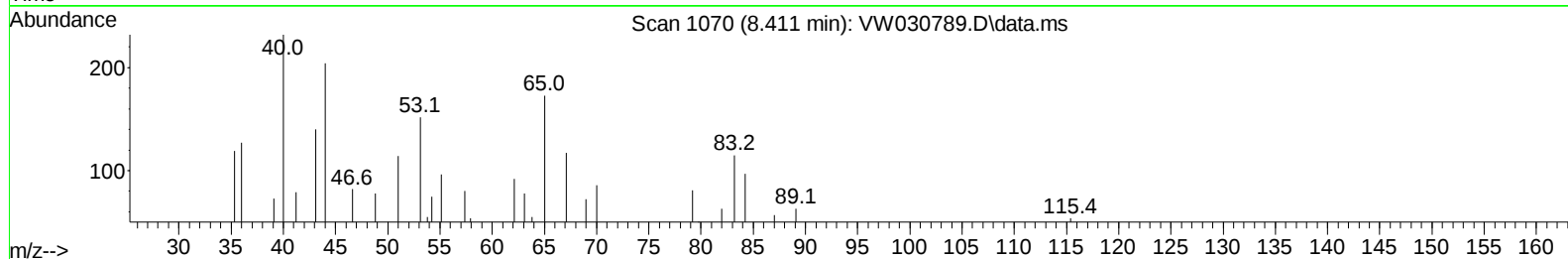
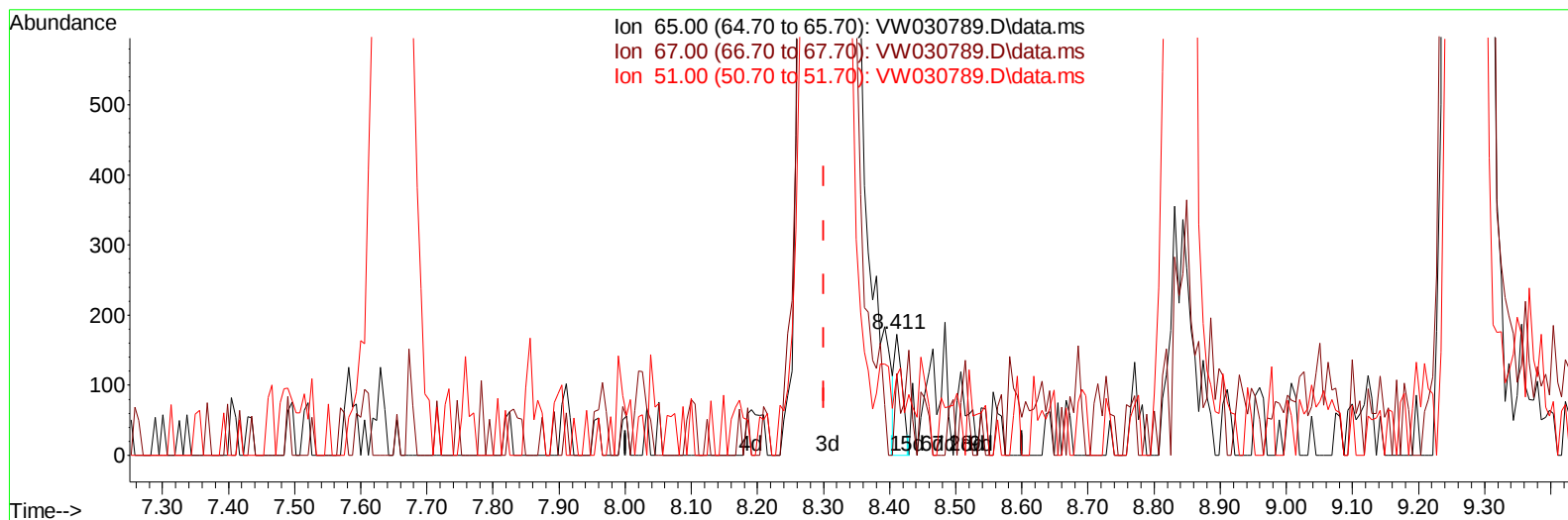
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102824\
Data File : VW030789.D
Acq On : 28 Oct 2024 16:28
Operator : SY/MD
Sample : P4568-08
Misc : 5.43g/10mL/MSVOA_W/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EF9

Manual IntegrationsAPPROVED

Quant Time: Oct 29 01:34:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Oct 29 01:29:12 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 10/29/2024
Supervised By :Mahesh Dadoda 10/29/2024



TIC: VW030789.D\data.ms

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

8.411min (+ 0.110) 0.02 ug/L

response 133

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	48.87
51.00	109.40	82.71
0.00	0.00	0.00

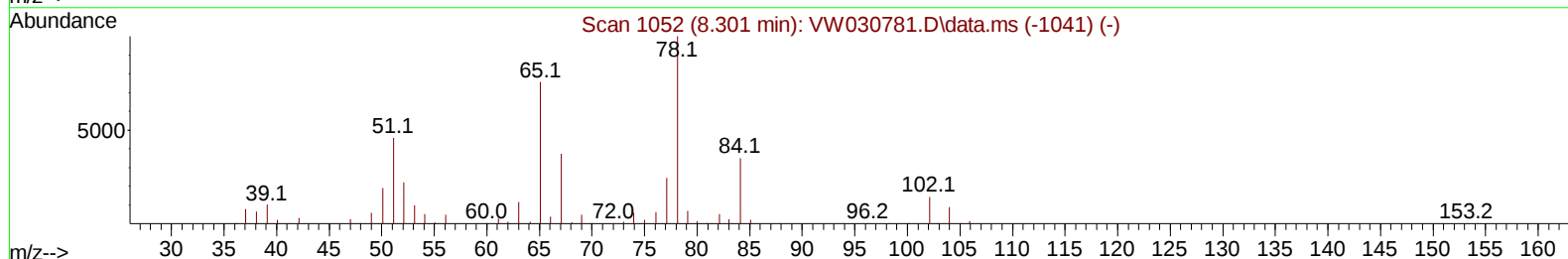
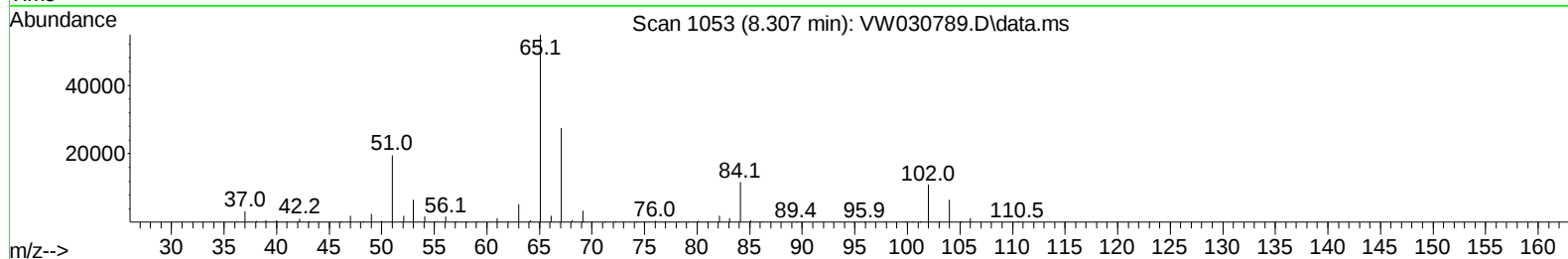
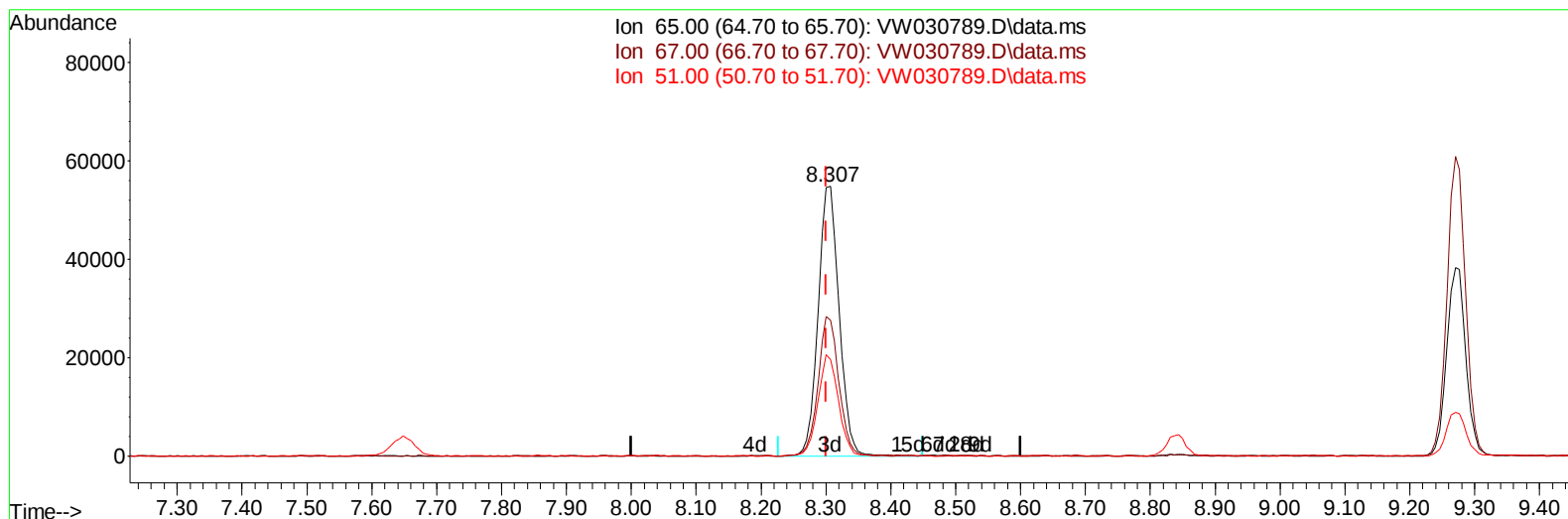
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TIC: VW030789.D\data.ms

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

8.307min (+ 0.006) 21.81 ug/L m

response 123303

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.05#
51.00	109.40	0.09#
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	380127	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	353943	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	161826	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58938	9.864	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	39.440%	
7) Chloroethane-d5	2.899	69	66680	14.743	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.960%	
11) 1,1-Dichloroethene-d2	4.021	65	24811	9.984	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	39.920%#	
21) 2-Butanone-d5	7.075	46	61724	57.403	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	114.800%	
24) Chloroform-d	7.648	84	218711	20.119	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	80.480%	
26) 1,2-Dichloroethane-d4	8.307	65	123303m	21.813	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	87.240%	
32) Benzene-d6	8.270	84	314663	15.317	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	61.280%	
36) 1,2-Dichloropropane-d6	9.270	67	121363	20.128	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	80.520%	
41) Toluene-d8	10.319	98	240951	12.848	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	51.400%	
43) trans-1,3-Dichloroprop...	10.575	79	46077	18.250	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.000%	
47) 2-Hexanone-d5	10.922	63	51177	65.899	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	131.800%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	122364	27.634	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	110.520%	
66) 1,2-Dichlorobenzene-d4	13.849	152	115459	21.086	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	84.360%	
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	40276	25.584	ug/L	99
22) 2-Butanone	7.179	43	12265	7.228	ug/L	74

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

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