

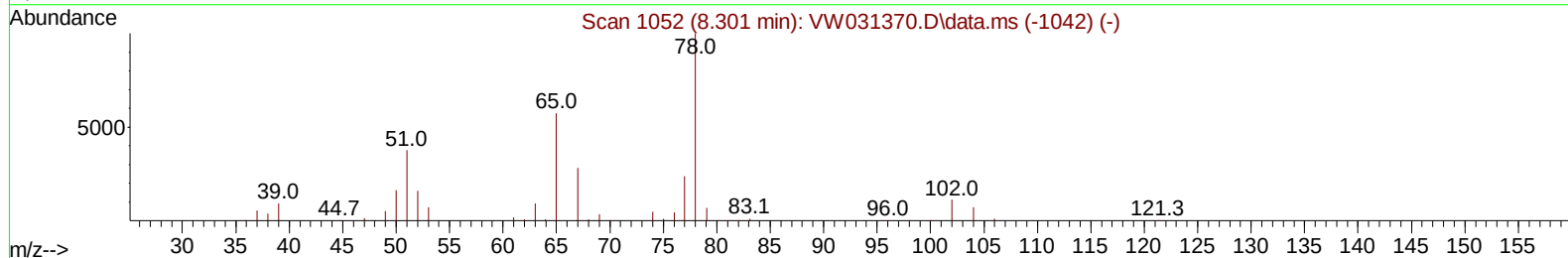
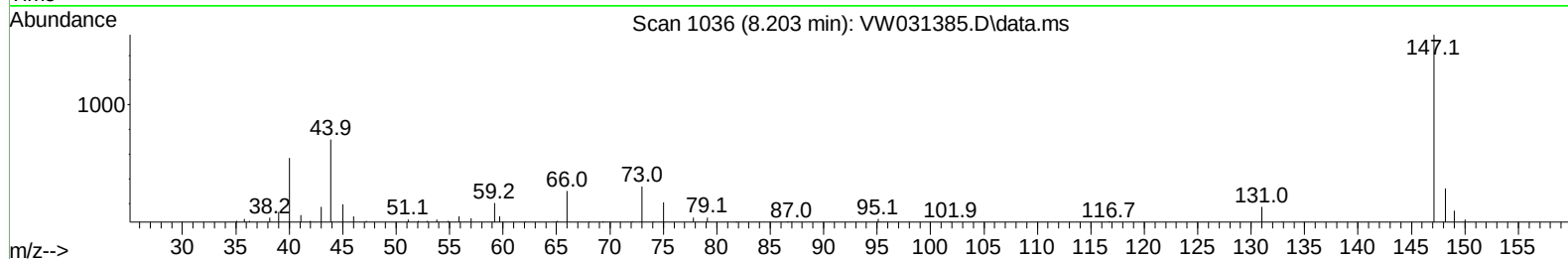
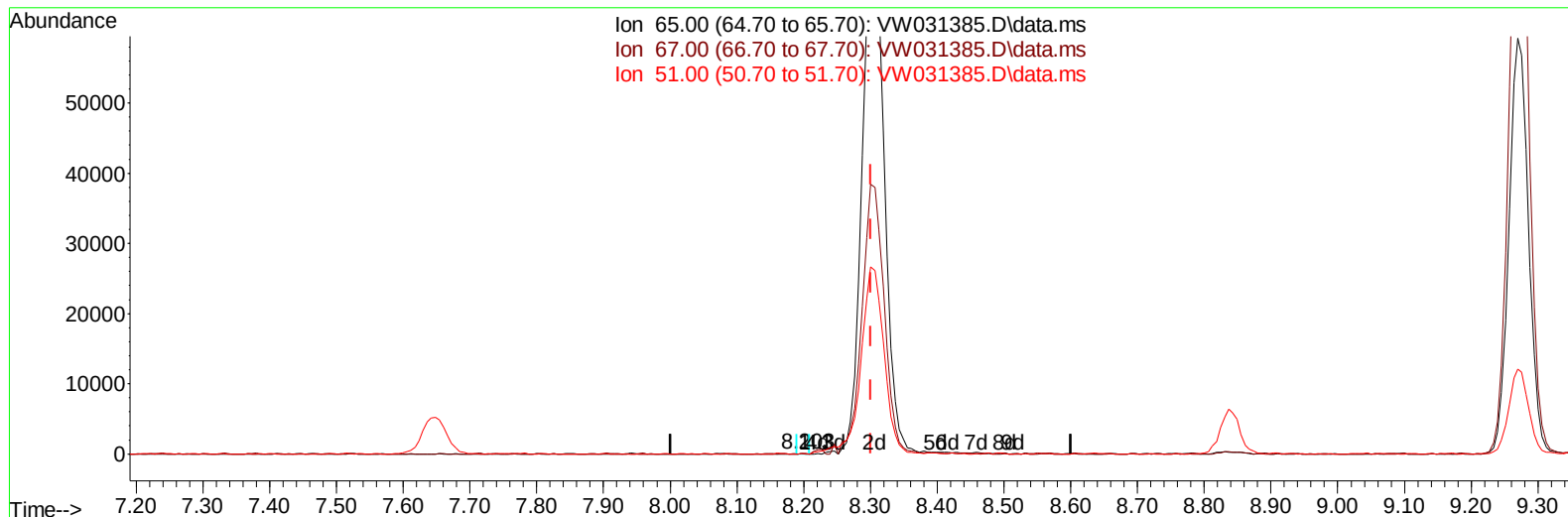
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031385.D
 Acq On : 19 Dec 2024 15:20
 Operator : SY/MD
 Sample : P5265-11
 Misc : 3.87g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z6

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 00:32:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration



TIC: VW031385.D\data.ms

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

8.203min (-0.098) 0.00 ug/L

response 44

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	61.36
51.00	108.10	134.09
0.00	0.00	0.00

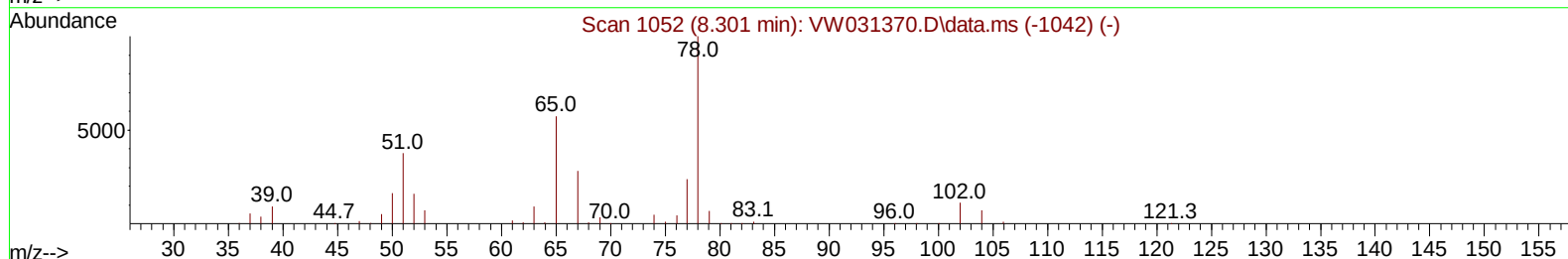
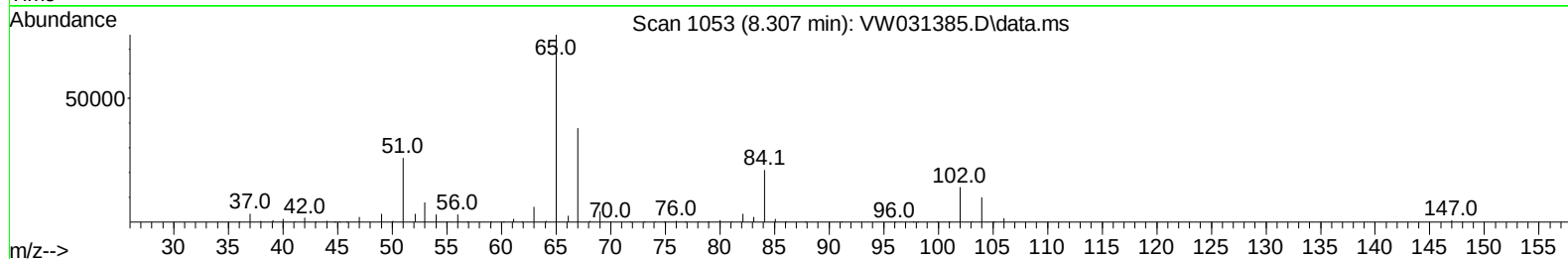
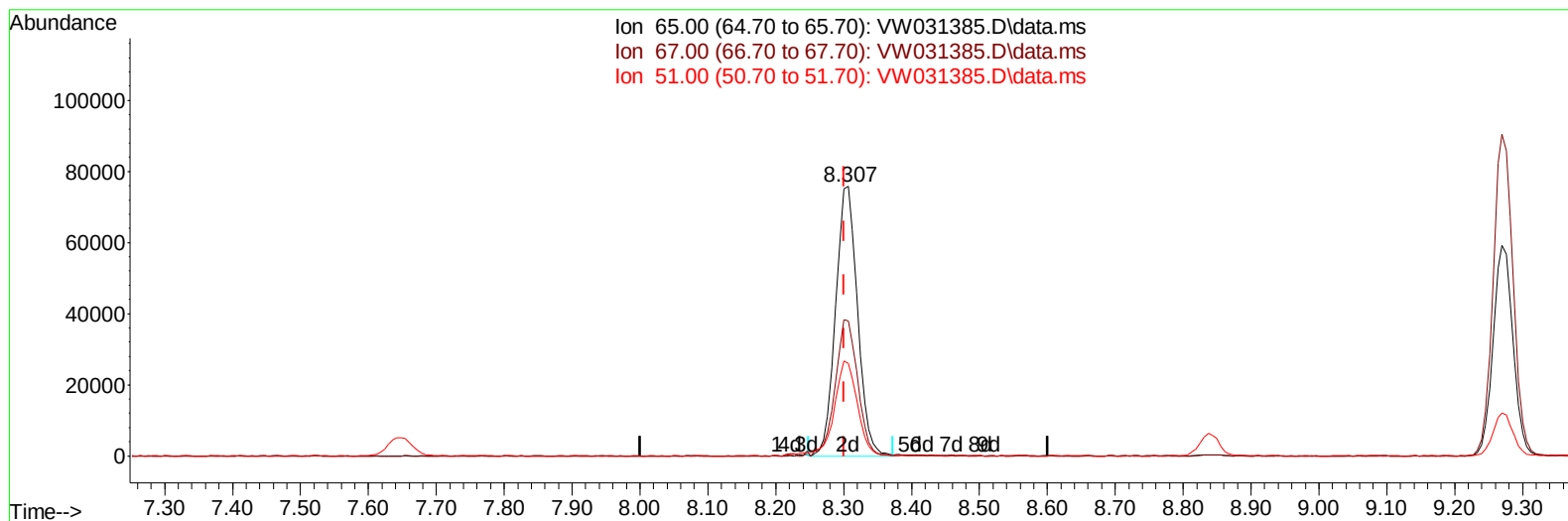
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
Data File : VW031385.D
Acq On : 19 Dec 2024 15:20
Operator : SY/MD
Sample : P5265-11
Misc : 3.87g/10mL/MSVOA_W/SOIL/B
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Z6

Manual IntegrationsAPPROVED

Quant Time: Dec 20 00:32:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 00:25:15 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
Supervised By :Mahesh Dadoda 12/23/2024



TIC: VW031385.D\data.ms

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

8.307min (+ 0.006) 19.22 ug/L m

response 170277

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.02#
51.00	108.10	0.03#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw121924\
 Data File : VW031385.D
 Acq On : 19 Dec 2024 15:20
 Operator : SY/MD
 Sample : P5265-11
 Misc : 3.87g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Z6

Manual IntegrationsAPPROVED

Quant Time: Dec 20 00:32:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 00:25:15 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		643926	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		558161	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		265414	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		183033	18.892	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	75.560%	
7) Chloroethane-d5	2.899	69		139356	19.444	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	77.760%	
11) 1,1-Dichloroethene-d2	4.015	65		80525	17.522	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	70.080%	
21) 2-Butanone-d5	7.099	46		63811	34.972	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	69.940%	
24) Chloroform-d	7.648	84		313869	17.790	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	71.160%	
26) 1,2-Dichloroethane-d4	8.307	65		170277m	19.217	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	76.880%	
32) Benzene-d6	8.270	84		650449	18.182	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	72.720%	
36) 1,2-Dichloropropane-d6	9.270	67		184952	17.739	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	70.960%	
41) Toluene-d8	10.318	98		588463	17.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	70.720%	
43) trans-1,3-Dichloroprop...	10.574	79		74281	15.451	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	61.800%	
47) 2-Hexanone-d5	10.922	63		49958	35.629	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	71.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		126207	19.279	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	77.120%	
66) 1,2-Dichlorobenzene-d4	13.848	152		182747	18.547	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	74.200%#	
Target Compounds							
40) 4-Methyl-2-pentanone	10.209	43		7823	1.714	ug/L	Qvalue 96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
Data File : VW031385.D
Acq On : 19 Dec 2024 15:20
Operator : SY/MD
Sample : P5265-11
Misc : 3.87g/10mL/MSVOA_W/SOIL/B
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Z6

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 12/20/2024
Supervised By :Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 00:32:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 20 00:25:15 2024
Response via : Initial Calibration

