

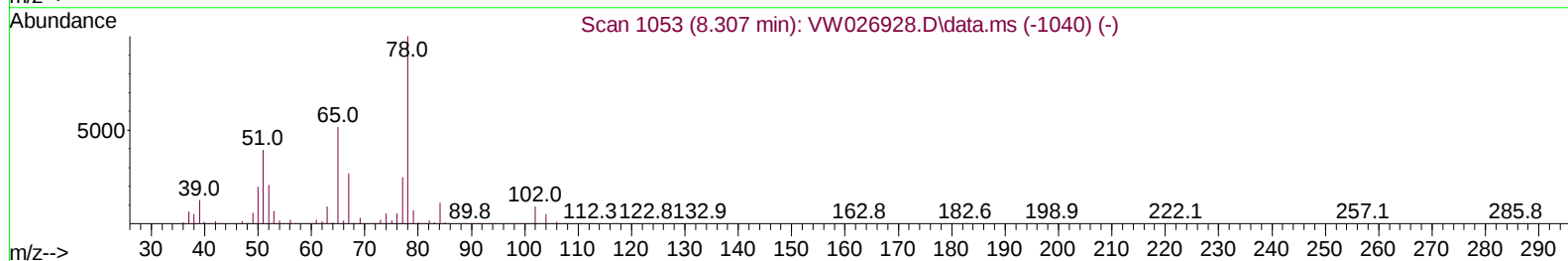
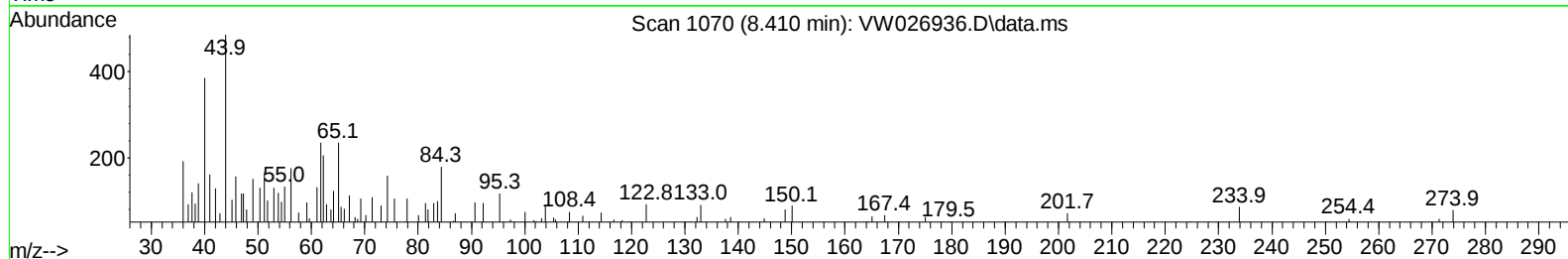
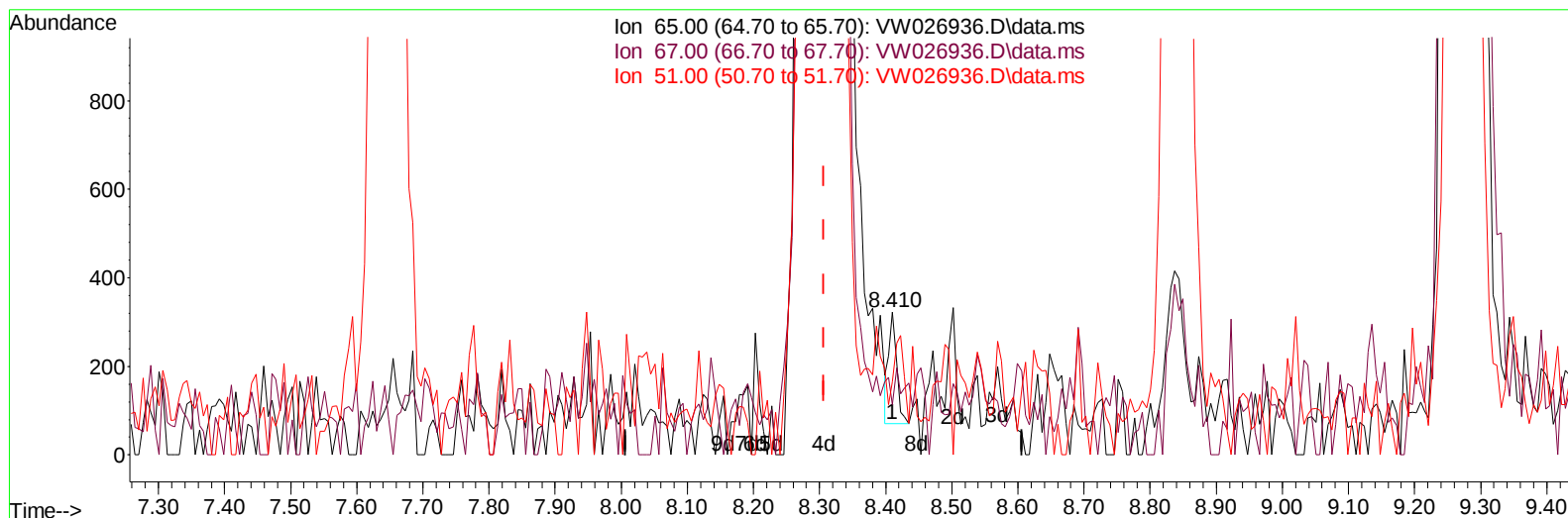
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026936.D
 Acq On : 28 Aug 2023 13:10
 Operator : SY/MD
 Sample : 04175-06RE
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX3RE

Manual IntegrationsAPPROVED

Quant Time: Aug 28 22:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/29/2023
 Supervised By :Mahesh Dadoda 08/29/2023



TIC: VW026936.D\data.ms

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

8.410min (+ 0.104) 0.03 ug/L

response 212

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	42.45
51.00	112.90	100.00
0.00	0.00	0.00

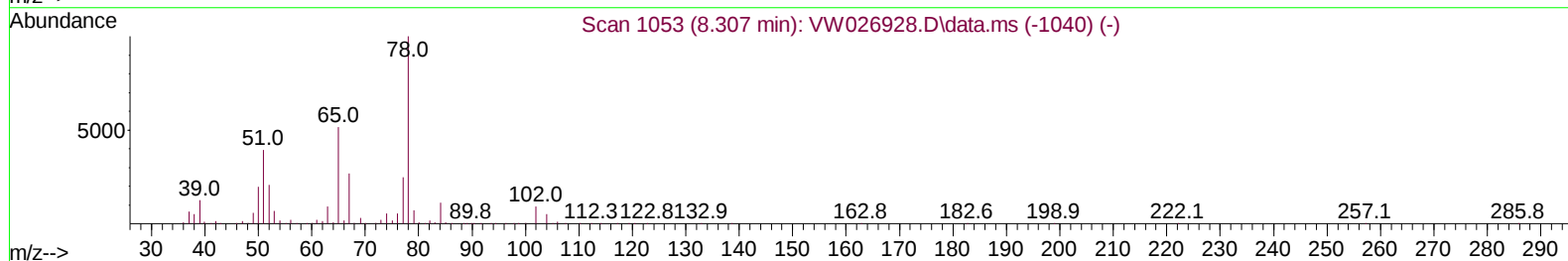
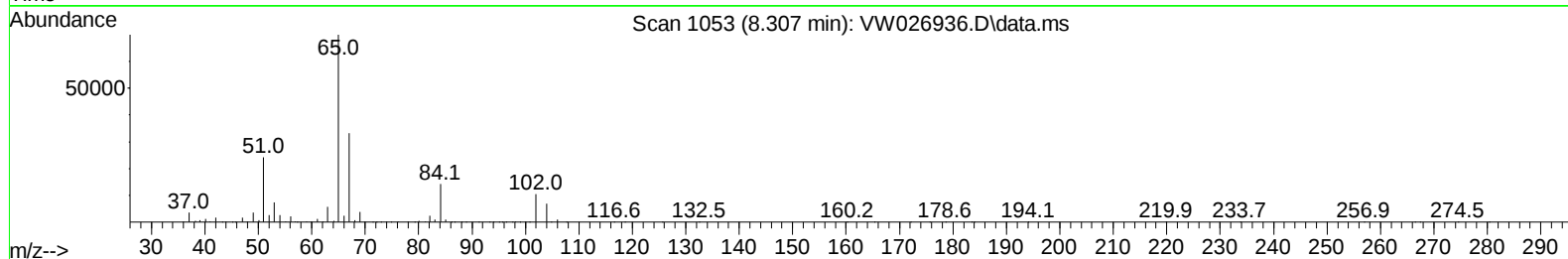
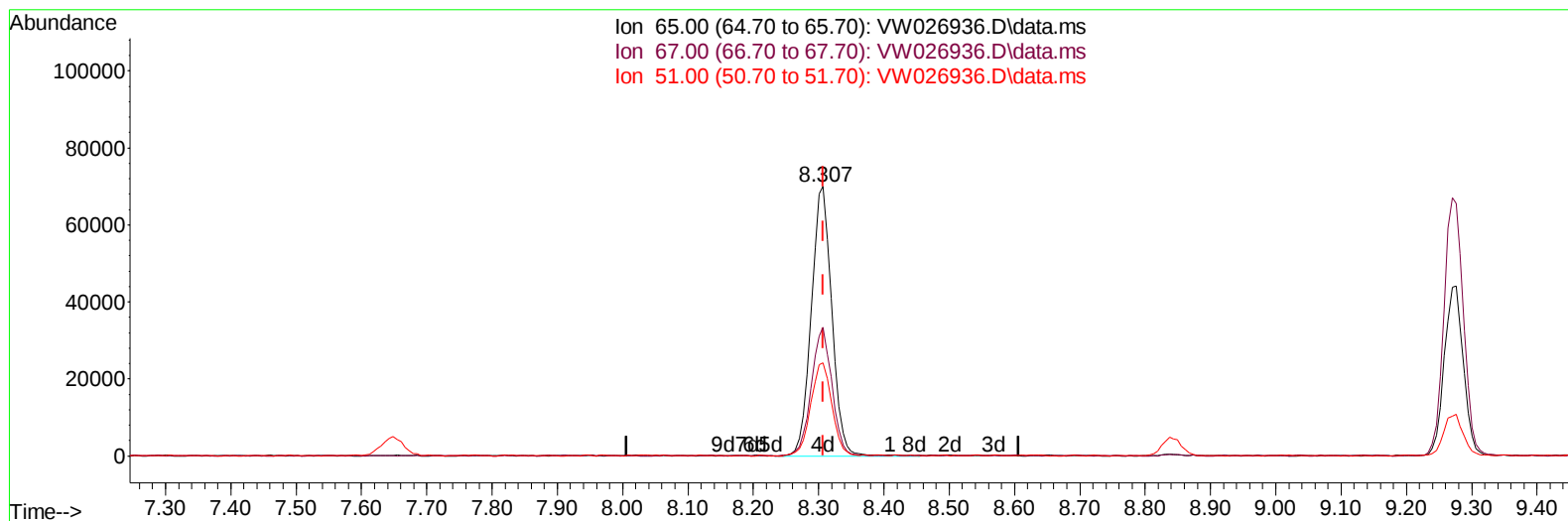
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026936.D
 Acq On : 28 Aug 2023 13:10
 Operator : SY/MD
 Sample : 04175-06RE
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX3RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/29/2023
 Supervised By :Mahesh Dadoda 08/29/2023

Quant Time: Aug 28 22:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration



TIC: VW026936.D\data.ms

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

8.307min (+ 0.000) 22.83 ug/L m

response 152163

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.06#
51.00	112.90	0.14#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
 Data File : VW026936.D
 Acq On : 28 Aug 2023 13:10
 Operator : SY/MD
 Sample : 04175-06RE
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZYX3RE

Manual IntegrationsAPPROVED

Quant Time: Aug 28 22:27:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 26 05:14:45 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/29/2023
 Supervised By :Mahesh Dadoda 08/29/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	359868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	278432	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	83334	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	68988	11.662	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.640%	
7) Chloroethane-d5	2.893	69	63852	14.515	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.080%	
11) 1,1-Dichloroethene-d2	4.009	65	41078	14.118	ug/L	-0.02
Spiked Amount 25.000	Range 45	- 110	Recovery	=	56.480%	
21) 2-Butanone-d5	7.075	46	74773	43.976	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	87.960%	
24) Chloroform-d	7.648	84	243490	20.160	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	80.640%	
26) 1,2-Dichloroethane-d4	8.307	65	152163m	22.829	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.320%	
32) Benzene-d6	8.270	84	409393	21.334	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	85.320%	
36) 1,2-Dichloropropane-d6	9.270	67	138595	23.187	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.760%	
41) Toluene-d8	10.325	98	315201	19.135	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	76.560%	
43) trans-1,3-Dichloroprop...	10.575	79	49009	19.858	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.440%	
47) 2-Hexanone-d5	10.922	63	32361	51.524	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	98393	20.844	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	83.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152	61189	20.514	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.040%	
Target Compounds						
					Qvalue	
13) Acetone	4.119	43	13607	8.049	ug/L	98
16) Methylene chloride	4.923	84	52561	7.550	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082823\
Data File : VW026936.D
Acq On : 28 Aug 2023 13:10
Operator : SY/MD
Sample : 04175-06RE
Misc : 5.85g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZYX3RE

Manual IntegrationsAPPROVED

Quant Time: Aug 28 22:27:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/29/2023
Supervised By :Mahesh Dadoda 08/29/2023

