

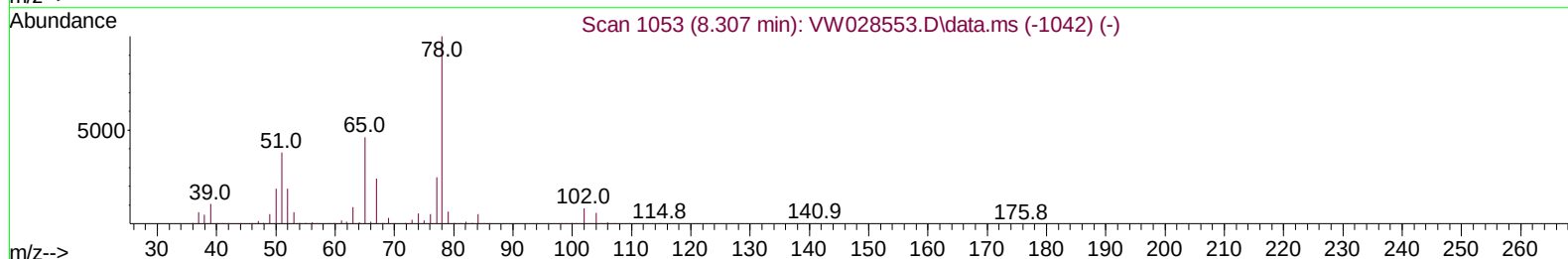
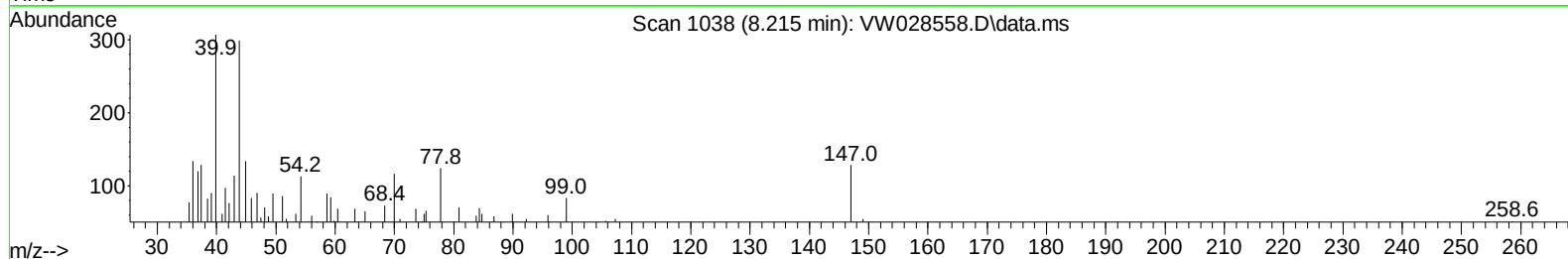
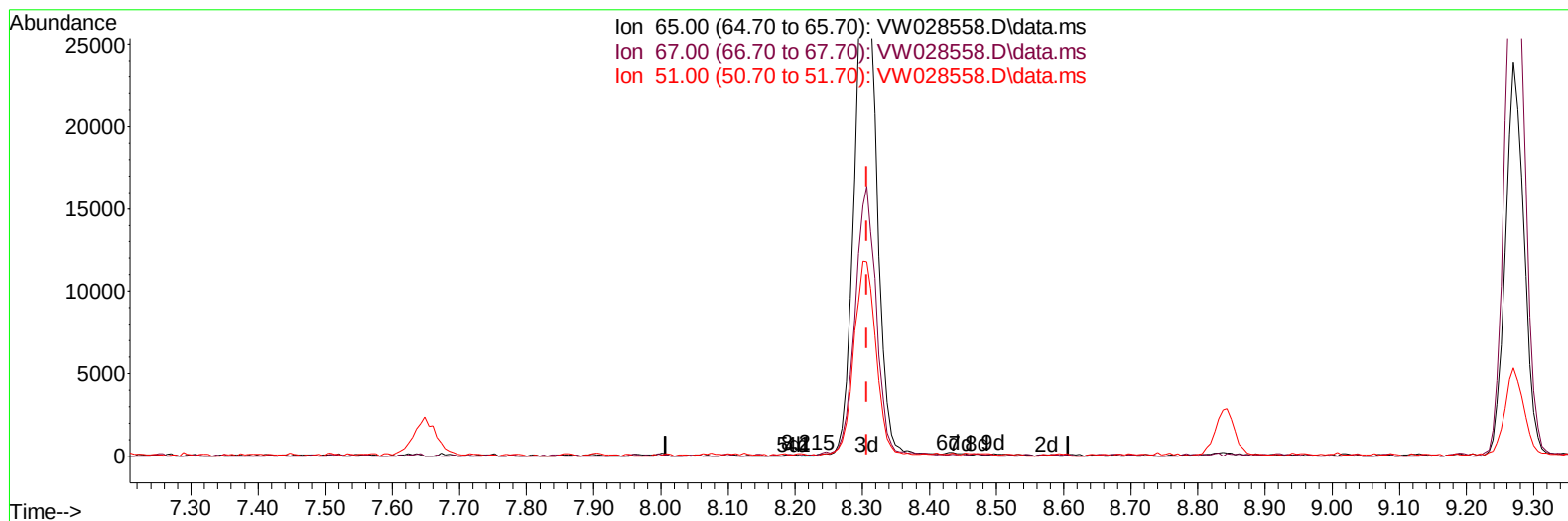
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050124\
 Data File : VW028558.D
 Acq On : 01 May 2024 12:04
 Operator : SY/MD
 Sample : P2321-08
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Quant Time: May 02 02:21:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 02 02:18:04 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/02/2024
 Supervised By :Mahesh Dadoda 05/08/2024



TIC: VW028558.D\data.ms

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

8.215min (-0.092) 0.01 ug/L

response 45

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	44.44
51.00	108.40	91.11
0.00	0.00	0.00

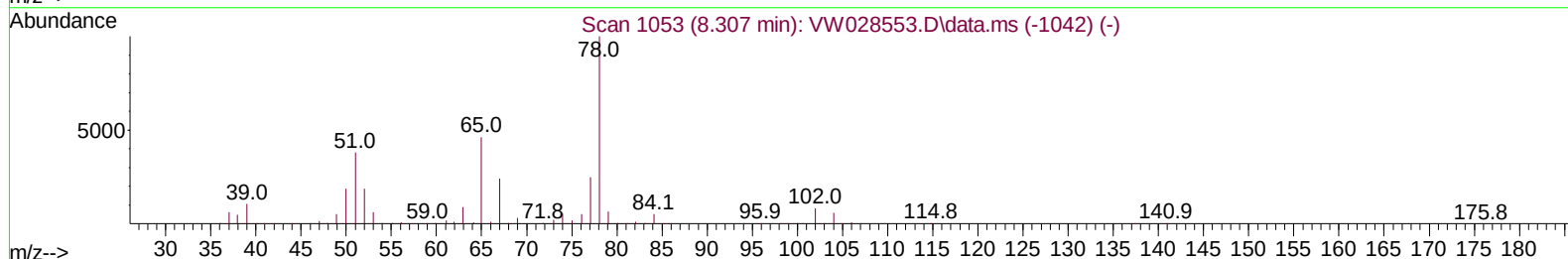
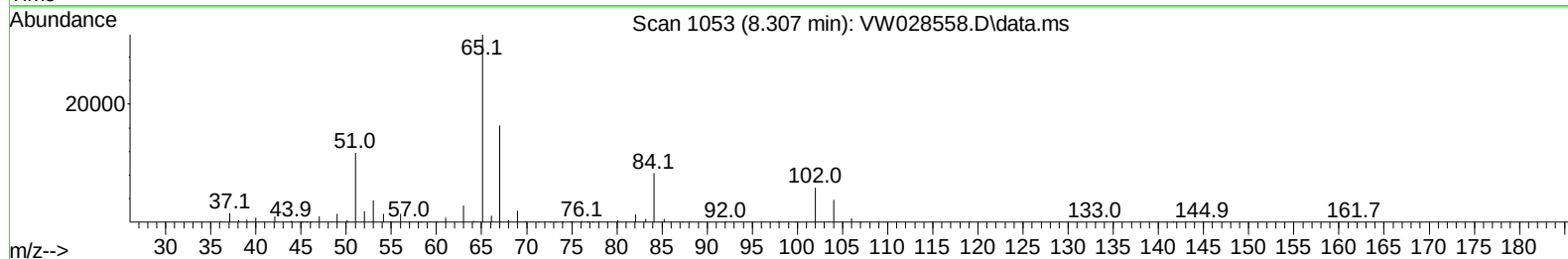
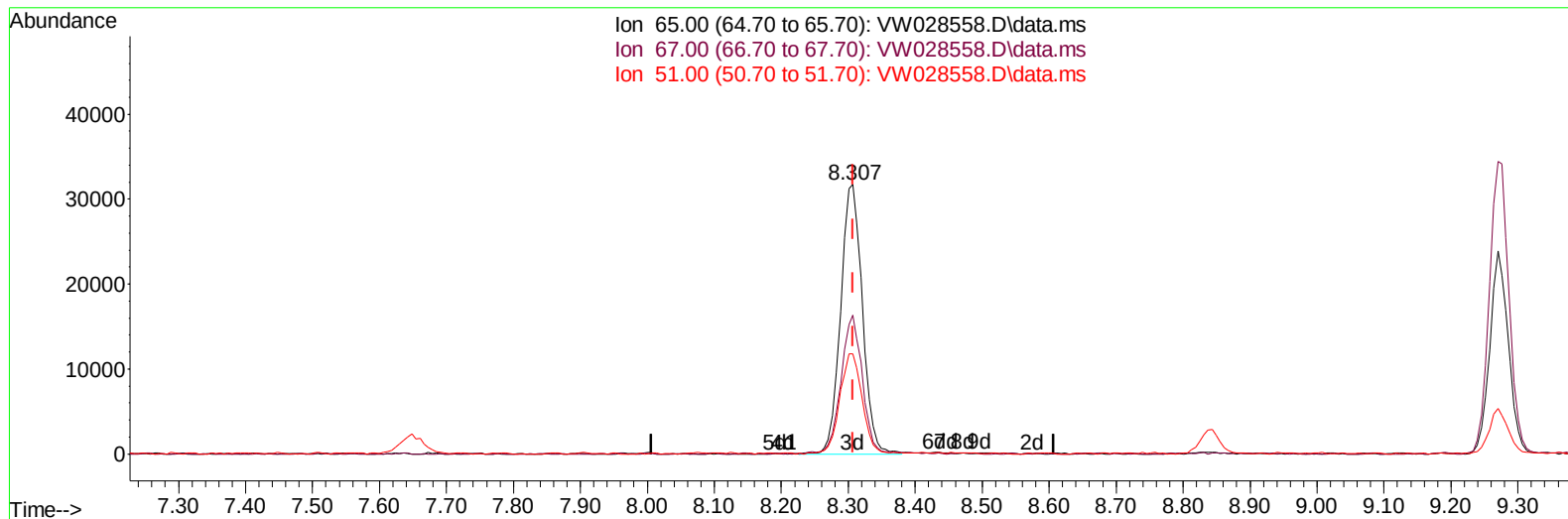
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Quant Title : SFAM01.0
QLast Update : Thu May 02 02:18:04 2024
Response via : Initial Calibration



TIC: VW028558.D\data.ms

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

8.307min (-0.000) 22.49 ug/L m

response 71646

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.03#
51.00	108.40	0.06#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	234881	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	216580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	103599	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	44204	11.739	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	46.960%	
7) Chloroethane-d5	2.899	69	47330	16.584	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.320%	
11) 1,1-Dichloroethene-d2	4.021	65	25743	16.144	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.560%	
21) 2-Butanone-d5	7.081	46	46177	65.534	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	131.060%	
24) Chloroform-d	7.648	84	118707	19.368	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	77.480%	
26) 1,2-Dichloroethane-d4	8.307	65	71646m	22.494	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	89.960%	
32) Benzene-d6	8.276	84	219890	18.585	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.320%	
36) 1,2-Dichloropropane-d6	9.270	67	70490	20.043	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	80.160%	
41) Toluene-d8	10.319	98	188776	17.546	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.200%	
43) trans-1,3-Dichloroprop...	10.575	79	28280	20.223	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	80.880%	
47) 2-Hexanone-d5	10.922	63	29765	61.100	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	122.200%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	69198	27.888	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	111.560%	
66) 1,2-Dichlorobenzene-d4	13.848	152	66060	20.163	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.640%	

Target Compounds Qvalue

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

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