

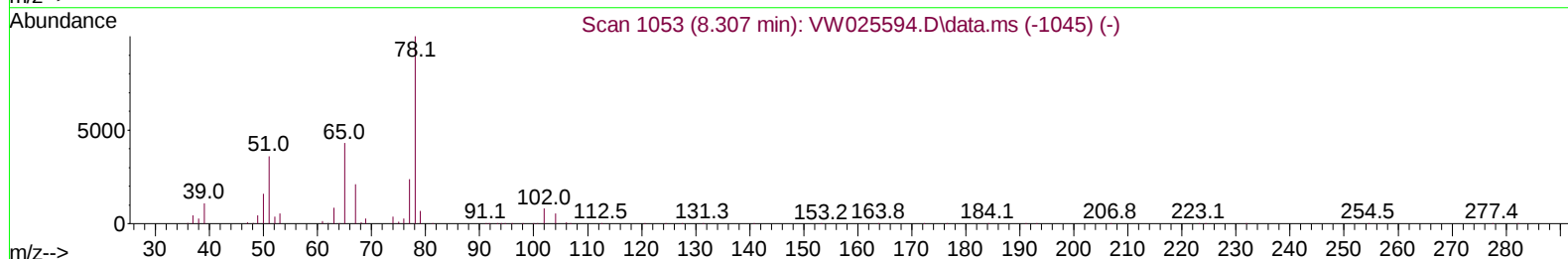
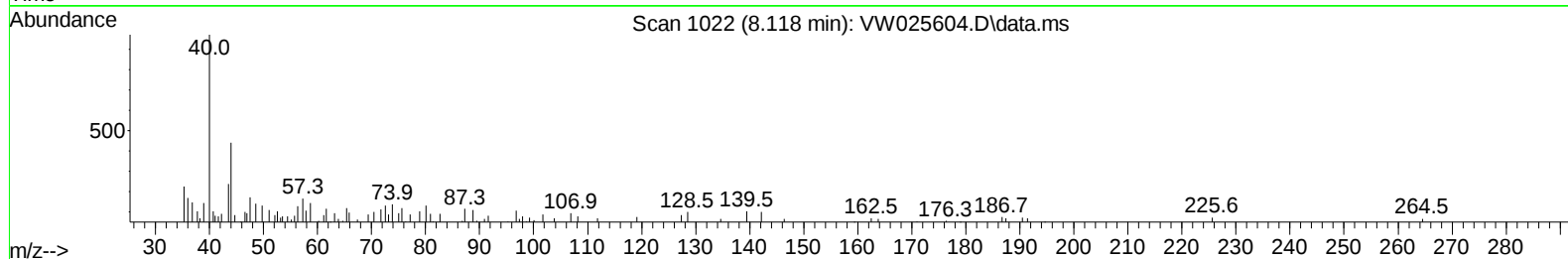
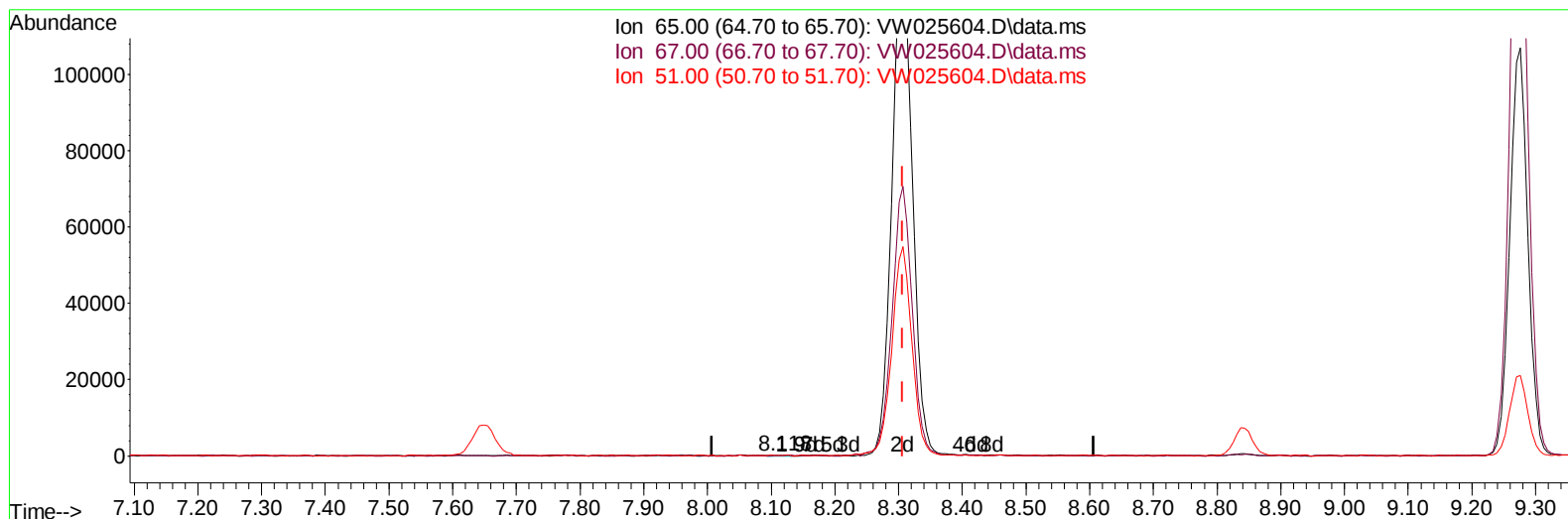
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025604.D
 Acq On : 20 Apr 2023 14:29
 Operator : SY/MD
 Sample : 02418-07
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/21/2023
 Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:50:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration



TIC: VW025604.D\data.ms

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

8.118min (-0.189) 0.02 ug/L

response 227

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	66.96
51.00	124.00	89.87
0.00	0.00	0.00

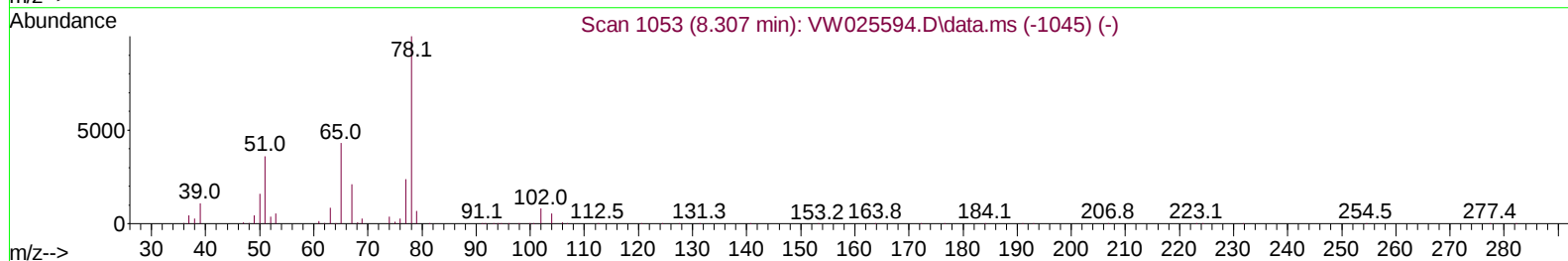
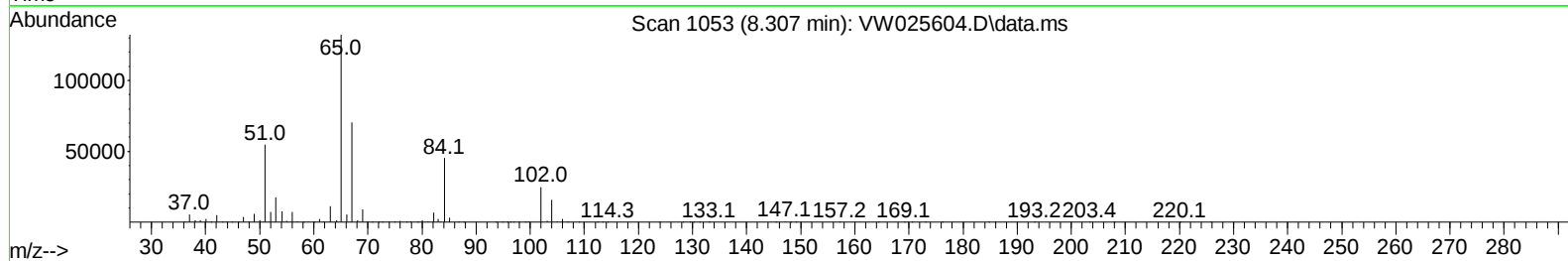
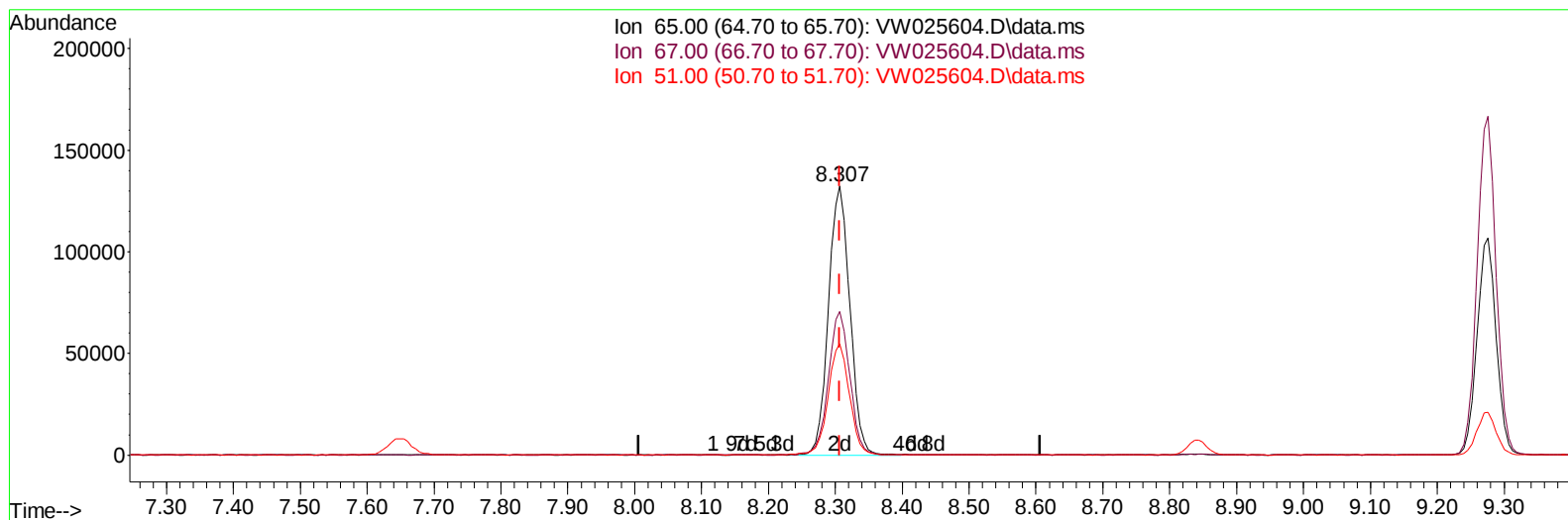
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TIC: VW025604.D\data.ms

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

8.307min (+ 0.000) 31.05 ug/L m

response 292662

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.05#
51.00	124.00	0.07#
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	645369	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	453890	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	112255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	199034	18.952	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.800%	
7) Chloroethane-d5	2.899	69	178557	23.881	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.520%	
11) 1,1-Dichloroethene-d2	4.027	63	336396	15.839	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.360%	
21) 2-Butanone-d5	7.075	46	181751	77.577	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	155.160%#	
24) Chloroform-d	7.648	84	496293	27.389	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	109.560%	
26) 1,2-Dichloroethane-d4	8.307	65	292662m	31.045	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	124.200%	
32) Benzene-d6	8.276	84	961870	32.728	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	130.920%	
36) 1,2-Dichloropropane-d6	9.276	67	330800	36.098	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	144.400%#	
41) Toluene-d8	10.325	98	715127	27.855	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	111.440%	
43) trans-1,3-Dichloroprop...	10.575	79	106105	30.883	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	123.520%	
47) 2-Hexanone-d5	10.922	63	110274	88.038	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	176.080%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	236514	38.239	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	152.960%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	118224	30.656	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	122.640%#	
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	22931	11.565	ug/L	99
14) Carbon disulfide	4.393	76	25235	0.799	ug/L	97
16) Methylene chloride	4.917	84	32115	3.131	ug/L	89

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

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