

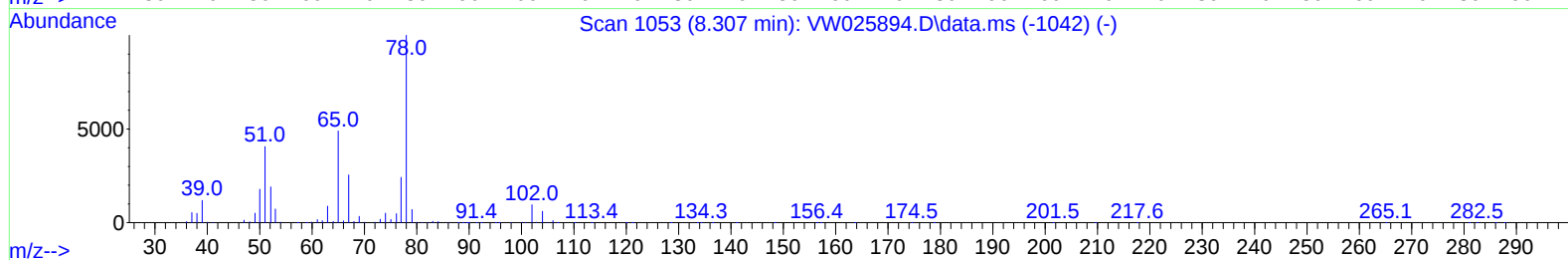
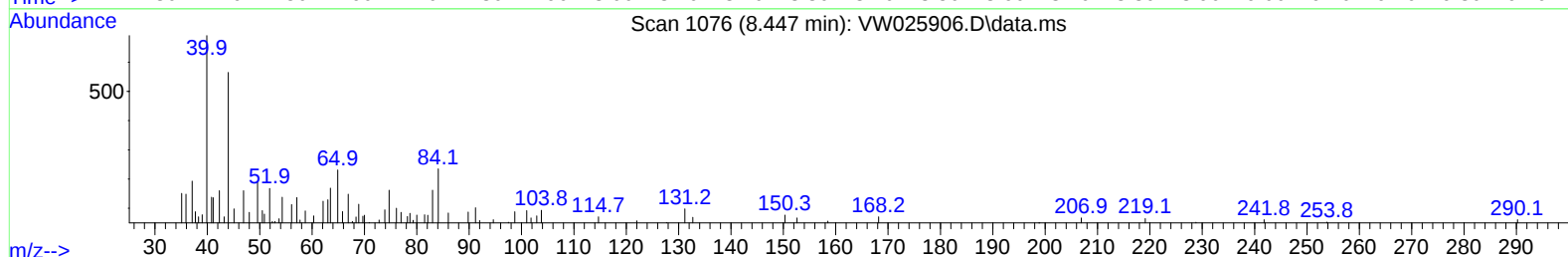
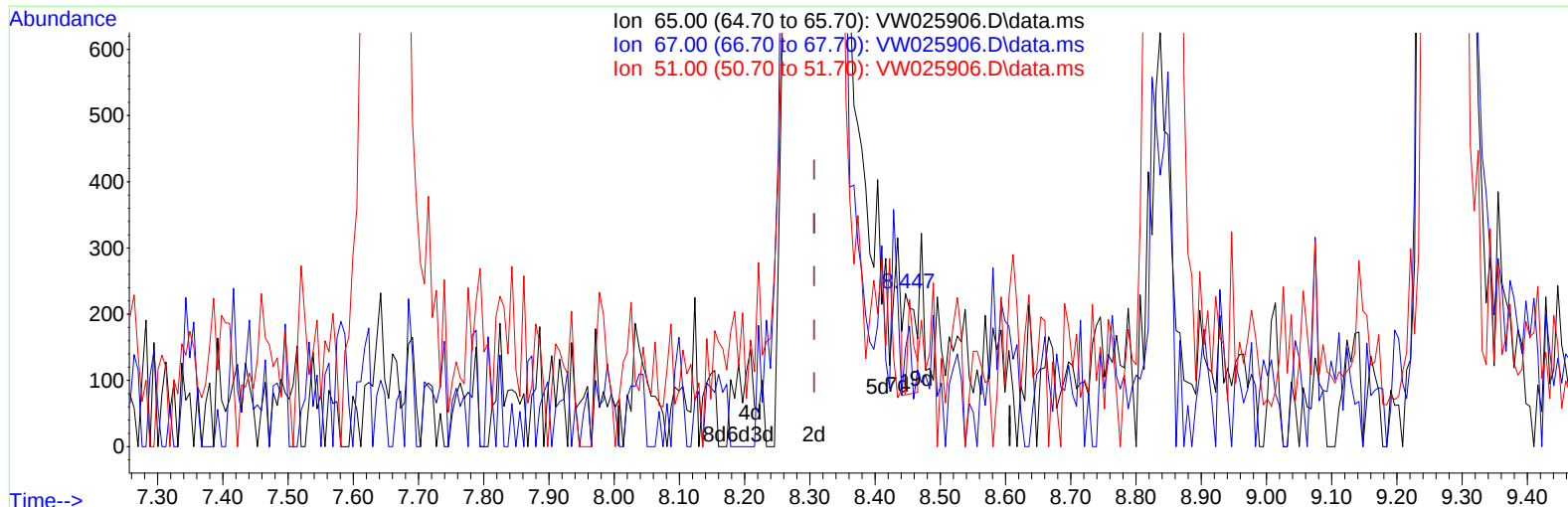
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050923\
Data File : VW025906.D
Acq On : 09 May 2023 14:28
Operator : SY/MD
Sample : 02612-29
Misc : 4.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JREH0

Manual IntegrationsAPPROVED

Quant Time: May 09 23:20:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 05 23:47:36 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/10/2023
Supervised By :Mahesh Dadoda 05/10/2023



TIC: VW025906.D\data.ms

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

8.447min (+ 0.140) 0.01 ug/L

response 180

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	56.11
51.00	112.30	91.11
0.00	0.00	0.00

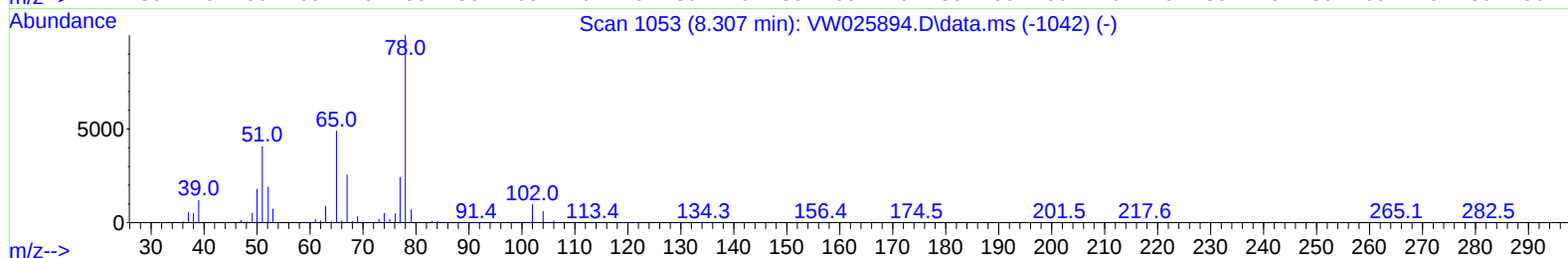
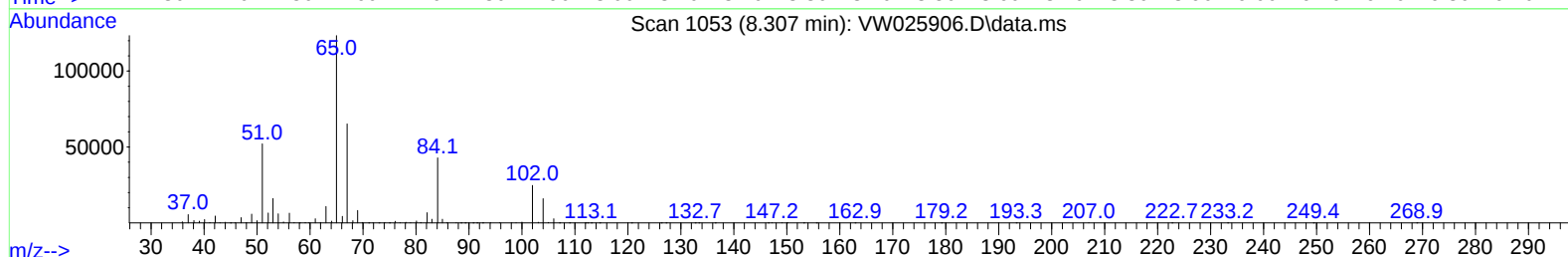
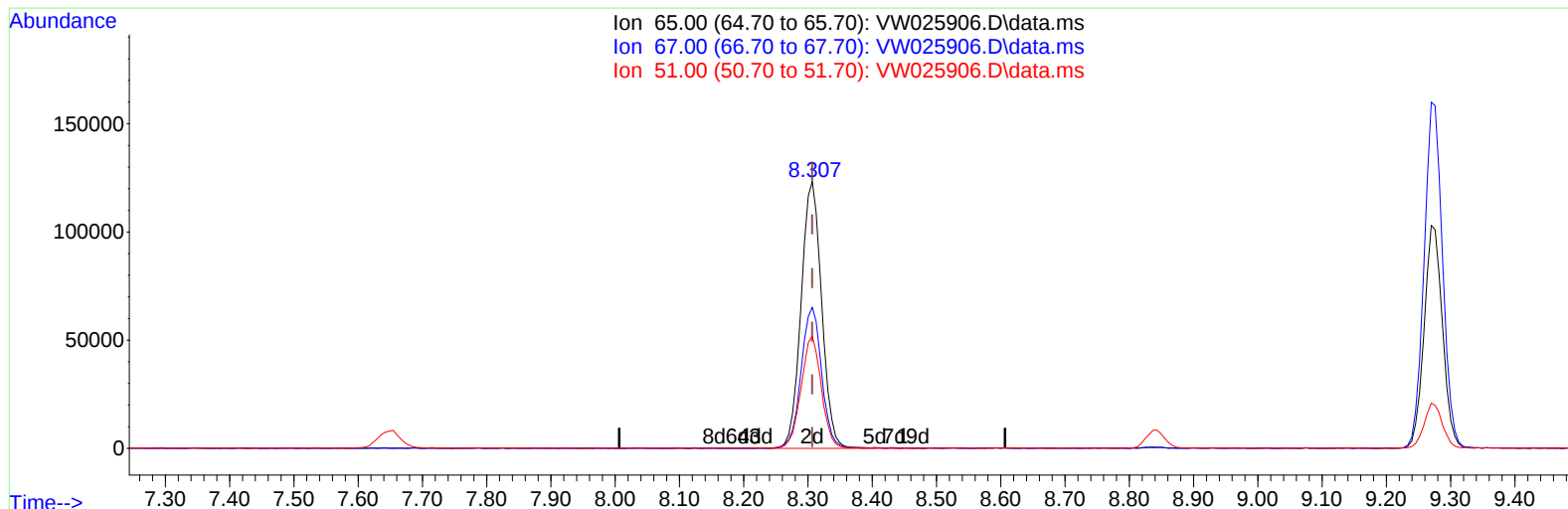
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TIC: VW025906.D\data.ms

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

8.307min (-0.000) 22.91 ug/L m

response 275831

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.04#
51.00	112.30	0.06#
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	738278	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	623242	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	246687	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	218212	20.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.440%
7) Chloroethane-d5	2.899	69	192957	24.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.520%
11) 1,1-Dichloroethene-d2	4.027	65	111229	21.232	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.920%
21) 2-Butanone-d5	7.075	46	142564	41.220	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.440%
24) Chloroform-d	7.648	84	480689	22.580	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.320%
26) 1,2-Dichloroethane-d4	8.307	65	275831m	22.913	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.640%
32) Benzene-d6	8.276	84	971071	23.845	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.400%
36) 1,2-Dichloropropane-d6	9.270	67	320590	24.604	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	10.324	98	819575	22.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.280%
43) trans-1,3-Dichloroprop...	10.574	79	104322	19.752	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.000%
47) 2-Hexanone-d5	10.922	63	94444	42.507	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	233317	23.493	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	209746	23.324	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.280%
Target Compounds						
13) Acetone	4.130	43	9974	3.252	ug/L	Qvalue 99

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

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