

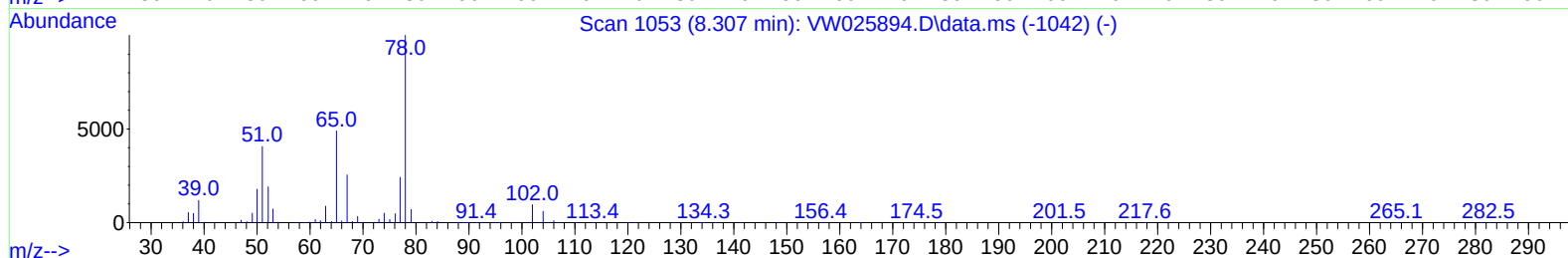
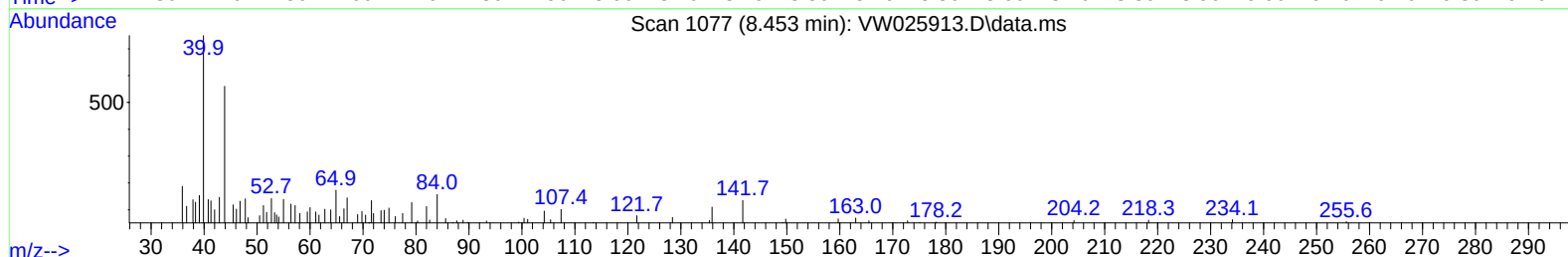
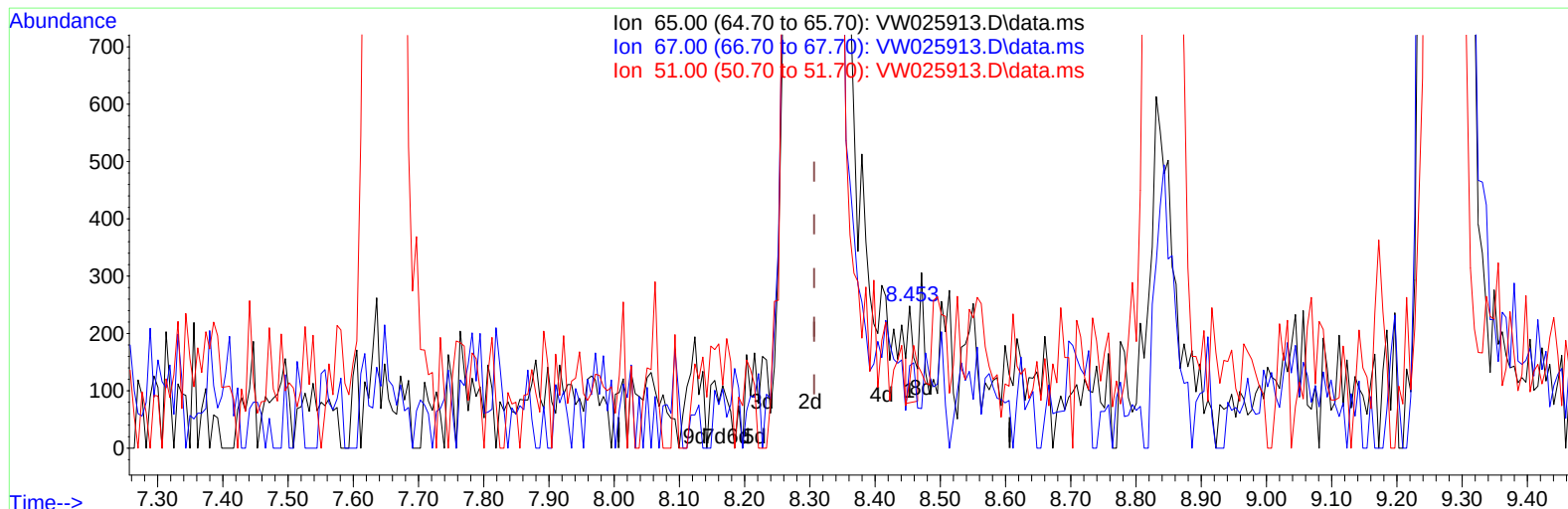
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050923\
 Data File : VW025913.D
 Acq On : 09 May 2023 17:15
 Operator : SY/MD
 Sample : 02697-02
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11E5

Manual IntegrationsAPPROVED

Quant Time: May 09 23:21:29 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: VW025913.D\data.ms

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

8.453min (+ 0.146) 0.01 ug/L

response 111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	54.95
51.00	112.30	115.32
0.00	0.00	0.00

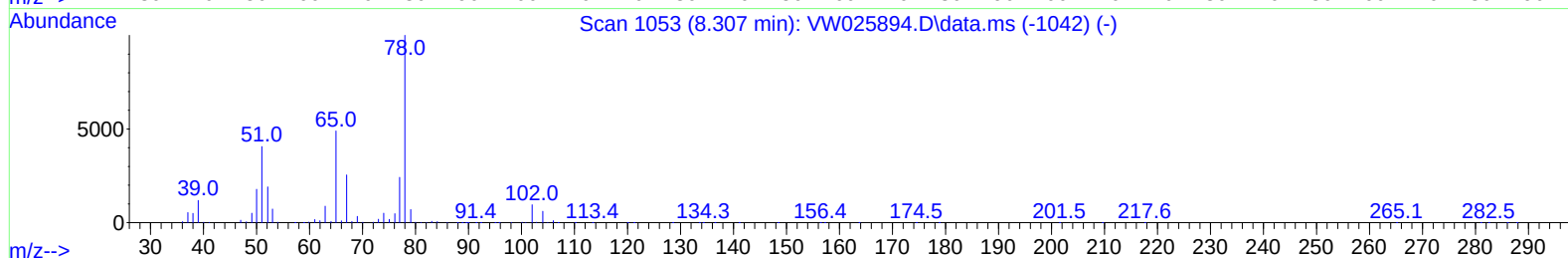
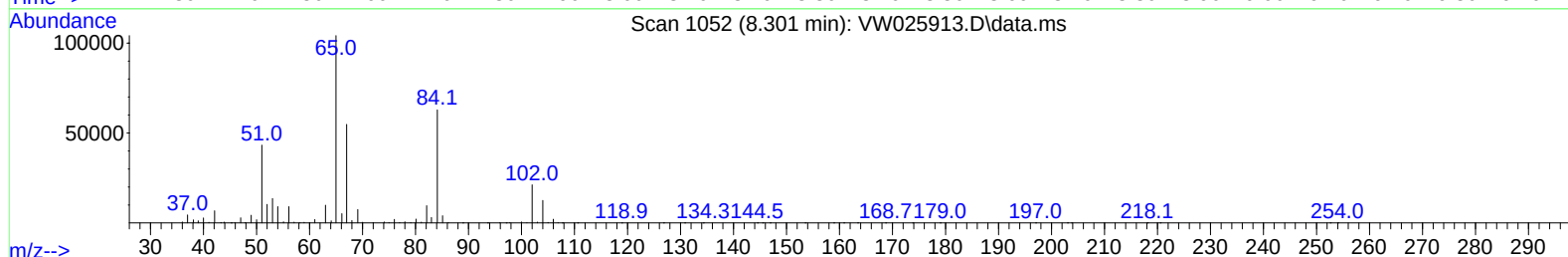
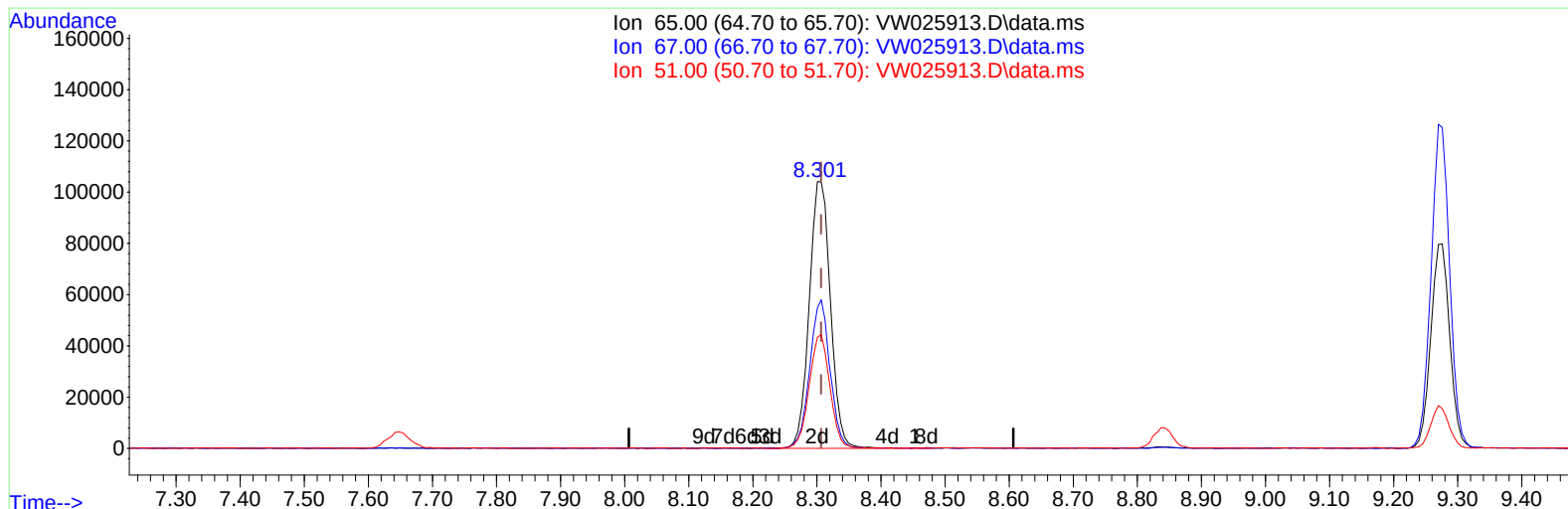
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TIC: VW025913.D\data.ms

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

8.301min (-0.006) 19.86 ug/L m

response 240714

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.03#
51.00	112.30	0.05#
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	743297	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	662846	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	259601	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163650	15.537	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.160%	
7) Chloroethane-d5	2.899	69	140063	17.936	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	71.760%	
11) 1,1-Dichloroethene-d2	4.021	65	80173	15.201	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	60.800%	
21) 2-Butanone-d5	7.075	46	183929	52.821	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	105.640%	
24) Chloroform-d	7.648	84	370507	17.287	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	69.160%	
26) 1,2-Dichloroethane-d4	8.301	65	240714m	19.861	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	79.440%	
32) Benzene-d6	8.276	84	729607	16.845	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	67.400%	
36) 1,2-Dichloropropane-d6	9.270	67	255801	18.459	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	73.840%	
41) Toluene-d8	10.318	98	613554	15.886	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	63.560%	
43) trans-1,3-Dichloroprop...	10.575	79	101478	18.065	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	72.280%	
47) 2-Hexanone-d5	10.922	63	120582	51.029	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	102.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	240806	22.799	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	13.848	152	188512	19.920	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	79.680%	
Target Compounds						
13) Acetone	4.118	43	39225	12.704	ug/L	Qvalue 98

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

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