

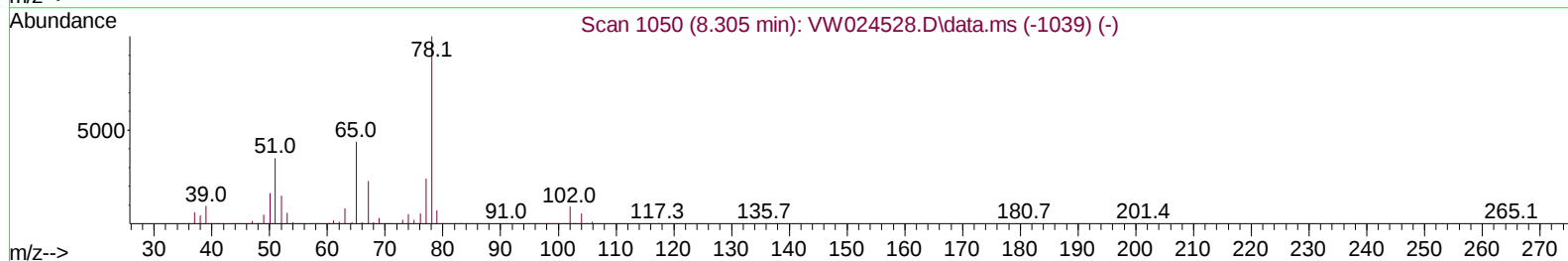
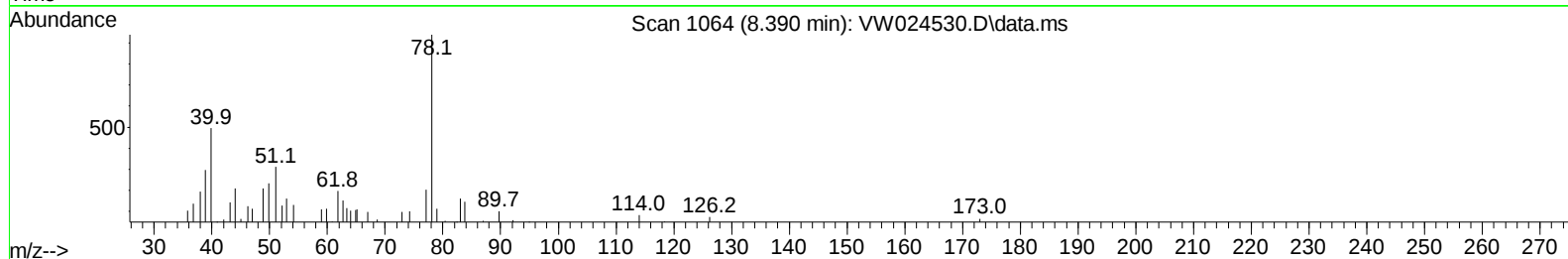
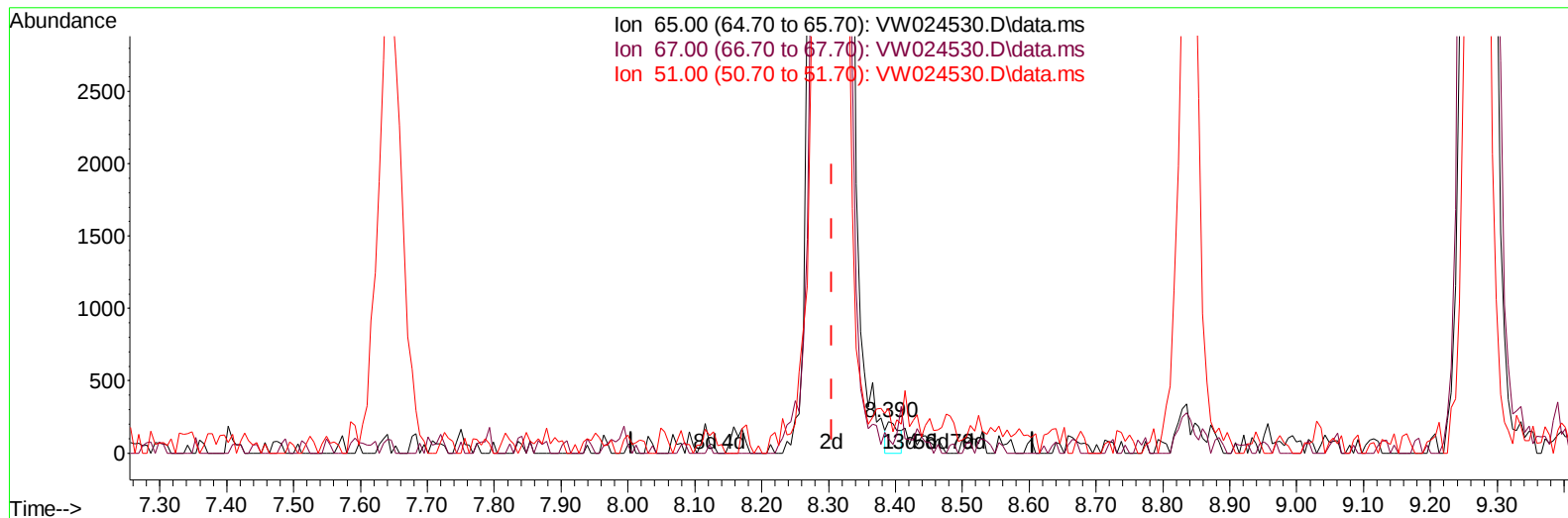
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
Data File : VW024530.D
Acq On : 02 Sep 2022 13:52
Operator : SY/VA
Sample : N4483-03
Misc : 4.24g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW353

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/05/2022
Supervised By :Mahesh Dadoda 09/06/2022

Quant Time: Sep 03 00:03:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 02 23:58:31 2022
Response via : Initial Calibration



TIC: VW024530.D\data.ms

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

8.390min (+ 0.085) 0.05 ug/L

response 266

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	41.73
51.00	105.80	118.05
0.00	0.00	0.00

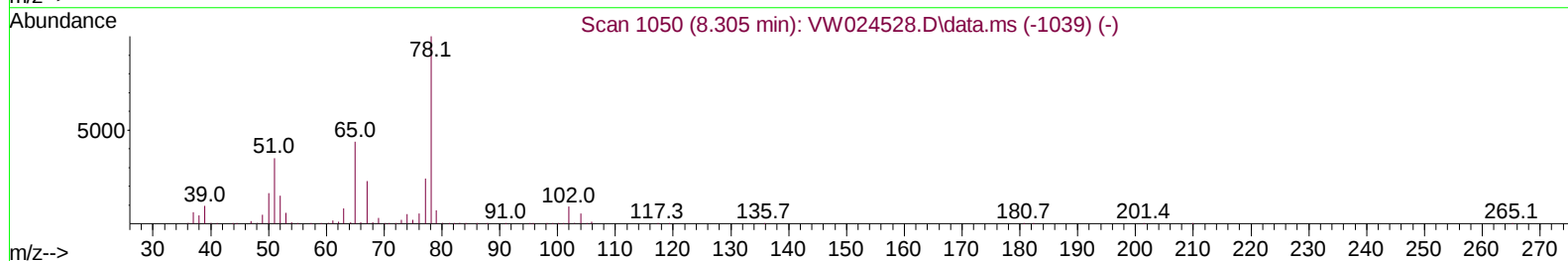
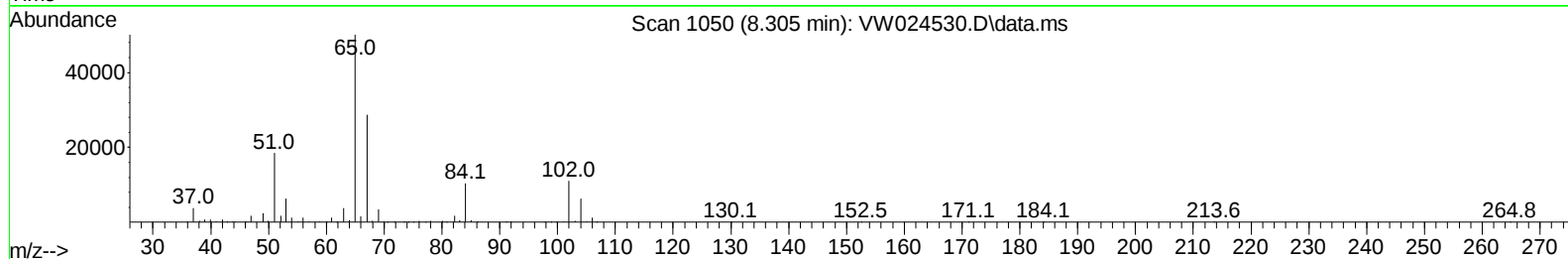
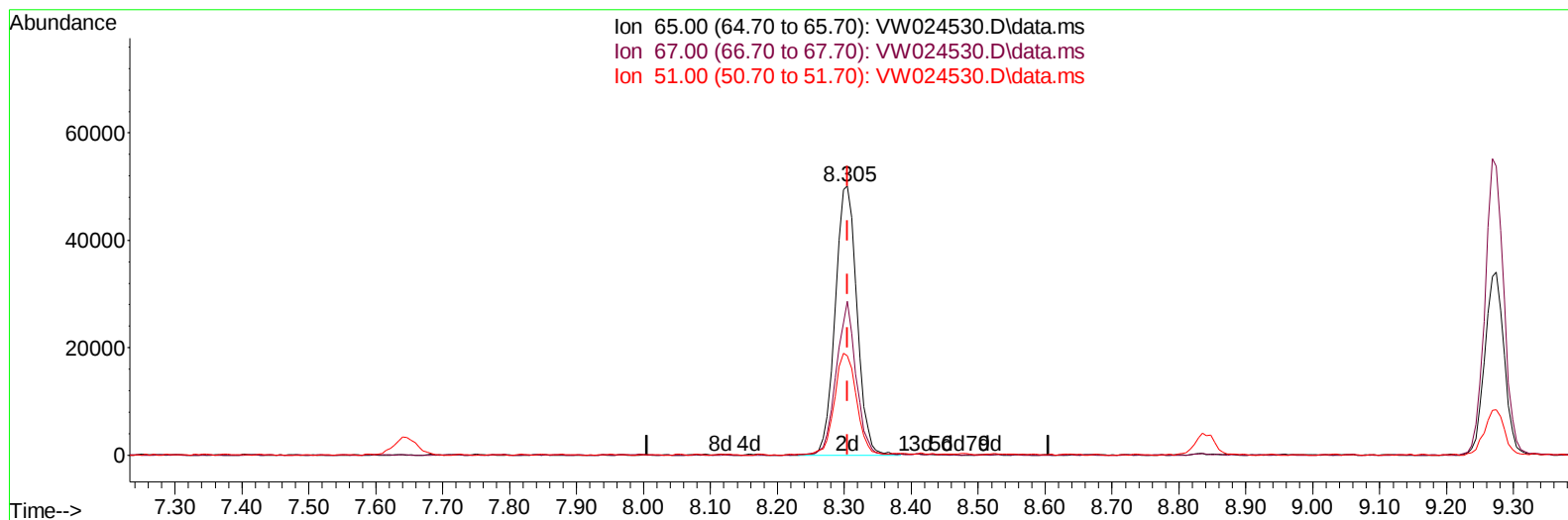
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TIC: VW024530.D\data.ms

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

8.305min (-0.000) 21.18 ug/L m

response 112455

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.10#
51.00	105.80	0.28#
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	8.841	114	369222	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	332669	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	129693	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	95908	13.015	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.040%	
7) Chloroethane-d5	2.873	69	91927	16.755	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	67.000%	
11) 1,1-Dichloroethene-d2	4.007	63	67931	7.829	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	31.320%#	
21) 2-Butanone-d5	7.073	46	60118	51.733	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.460%	
24) Chloroform-d	7.646	84	187991	19.121	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.480%	
26) 1,2-Dichloroethane-d4	8.305	65	112455m	21.180	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	84.720%	
32) Benzene-d6	8.268	84	287951	16.593	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	66.360%	
36) 1,2-Dichloropropane-d6	9.268	67	107263	21.124	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	84.480%	
41) Toluene-d8	10.323	98	219526	13.283	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	53.120%	
43) trans-1,3-Dichloroprop...	10.579	79	40064	18.087	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.360%	
47) 2-Hexanone-d5	10.920	63	44396	51.044	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.080%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109978	23.824	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.280%	
66) 1,2-Dichlorobenzene-d4	13.852	152	84980	20.030	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	80.120%	

Target Compounds Qvalue

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

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