

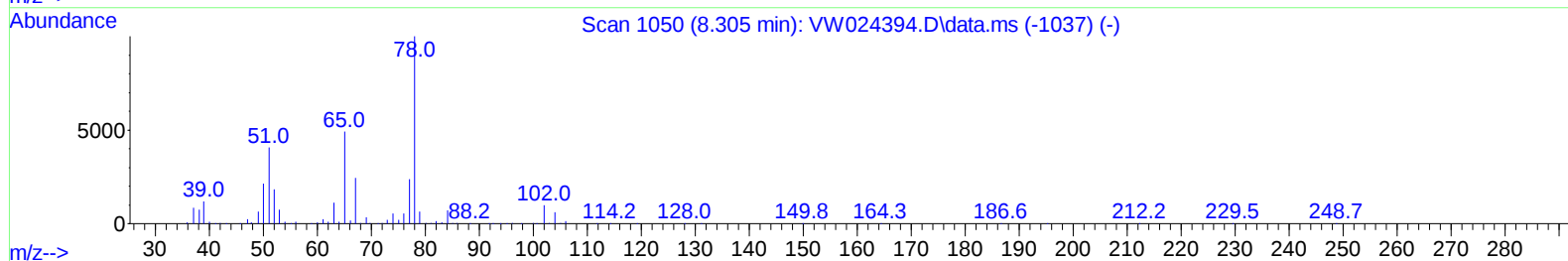
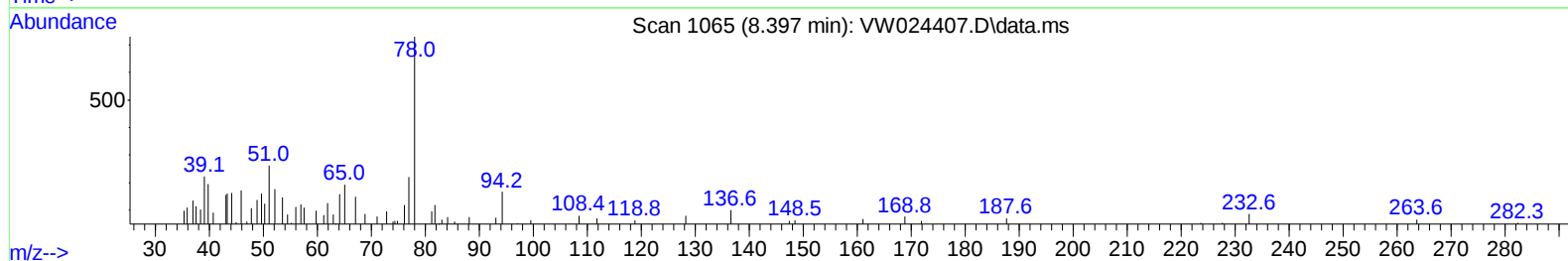
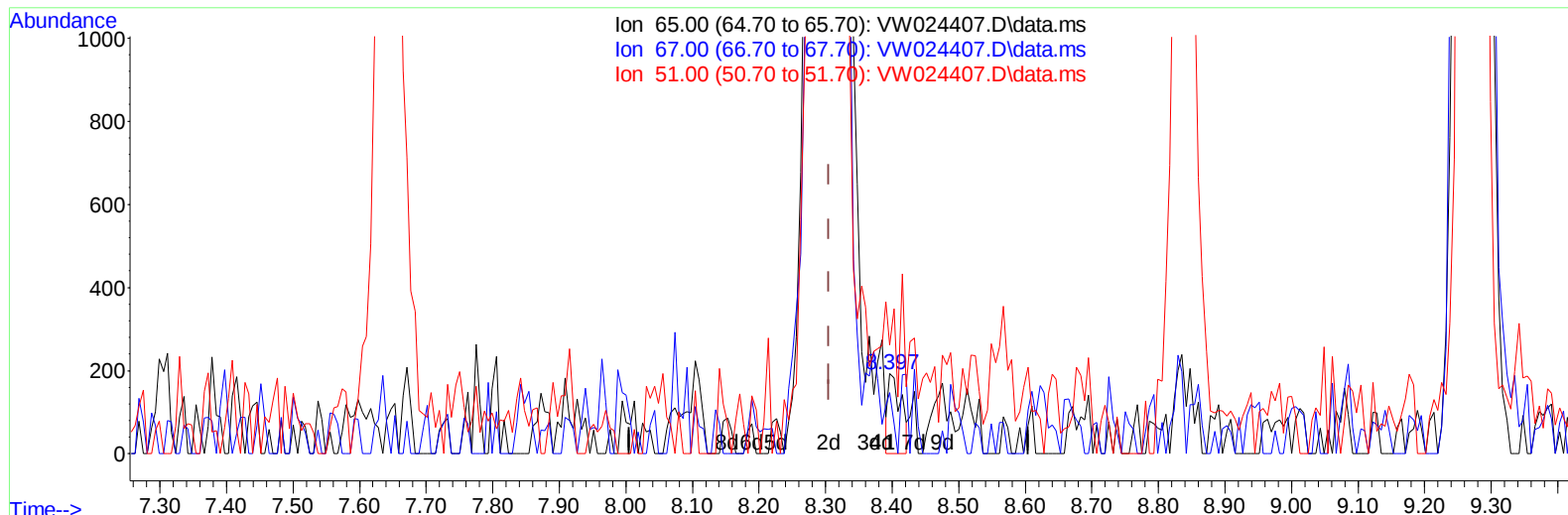
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024407.D
Acq On : 27 Aug 2022 17:46
Operator : SY/VA
Sample : N4363-07
Misc : 6.23g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVW2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 01:50:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 01:46:03 2022
Response via : Initial Calibration



TIC: VW024407.D\data.ms

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

8.397min (+ 0.092) 0.07 ug/L

response 255

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	48.24
51.00	96.50	111.37
0.00	0.00	0.00

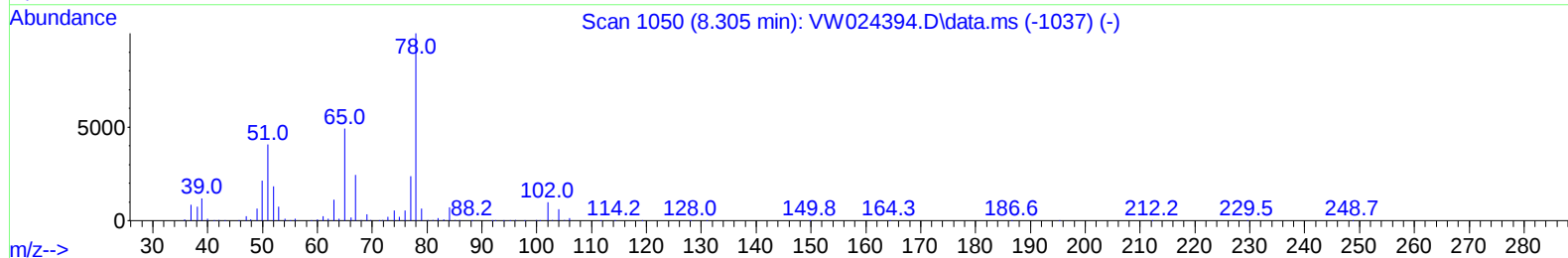
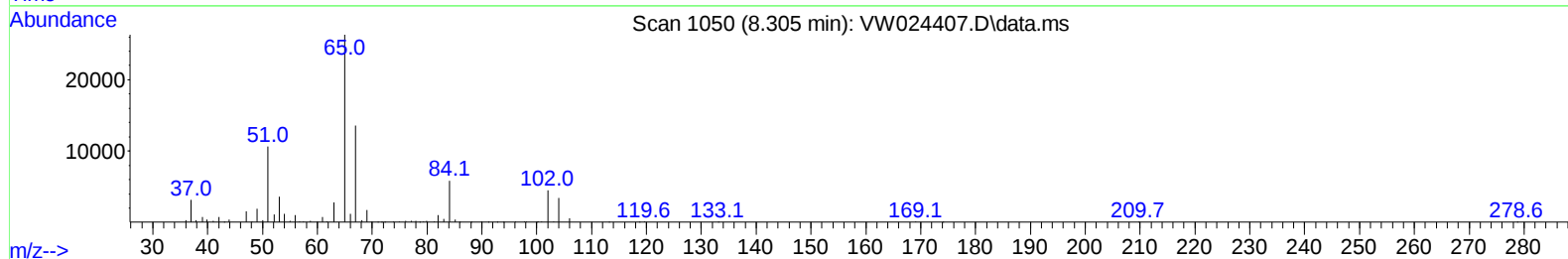
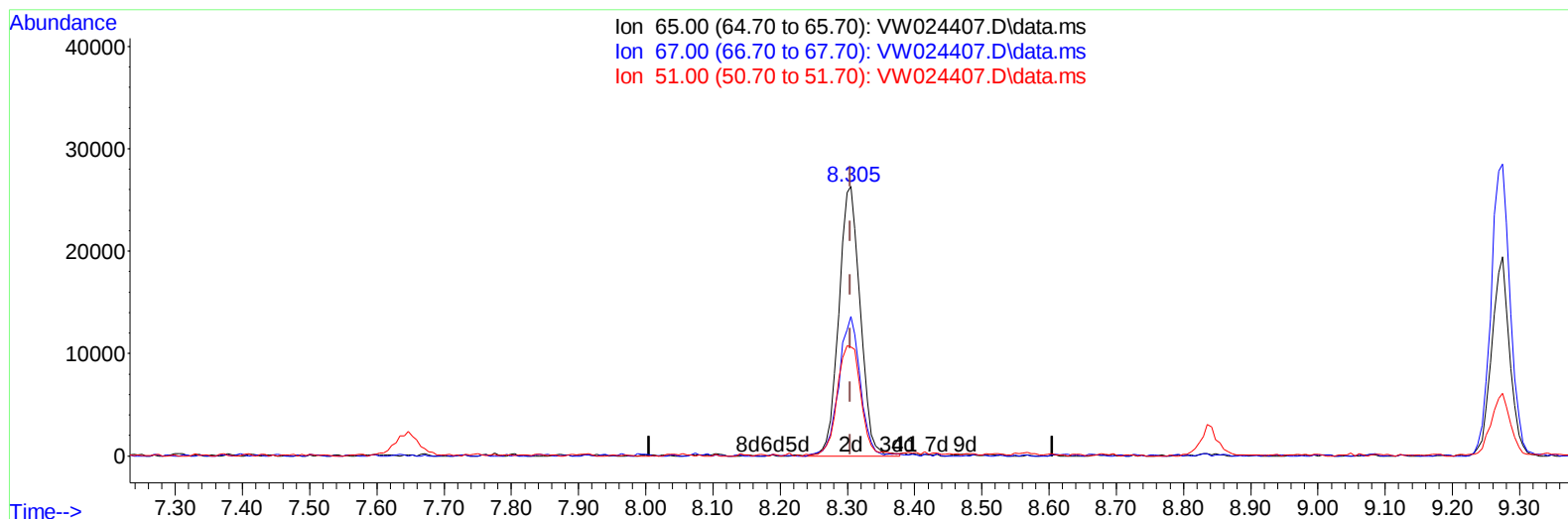
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TIC: VW024407.D\data.ms

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

8.305min (+ 0.000) 17.11 ug/L m

response 58485

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.21#
51.00	96.50	0.49#
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	8.842	114	175282	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	177886	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	86409	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	135723	28.090	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	112.360%	
7) Chloroethane-d5	2.873	69	81668	22.559	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.240%	
11) 1,1-Dichloroethene-d2	4.007	63	60793	14.507	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.040%	
21) 2-Butanone-d5	7.074	46	29976	33.682	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.360%	
24) Chloroform-d	7.647	84	95558	16.957	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	67.840%	
26) 1,2-Dichloroethane-d4	8.305	65	58485m	17.114	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	68.440%#	
32) Benzene-d6	8.275	84	185890	18.239	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	72.960%	
36) 1,2-Dichloropropane-d6	9.275	67	56910	17.954	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	71.800%	
41) Toluene-d8	10.323	98	173399	17.894	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	71.560%	
43) trans-1,3-Dichloroprop...	10.573	79	21615	14.572	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	58.280%	
47) 2-Hexanone-d5	10.921	63	23882	33.669	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.340%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	56715	15.804	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	63.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	59361	18.243	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	72.960%#	
Target Compounds						
46) Tetrachloroethene	10.860	164	681607	300.662	ug/L	Qvalue 96

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

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