

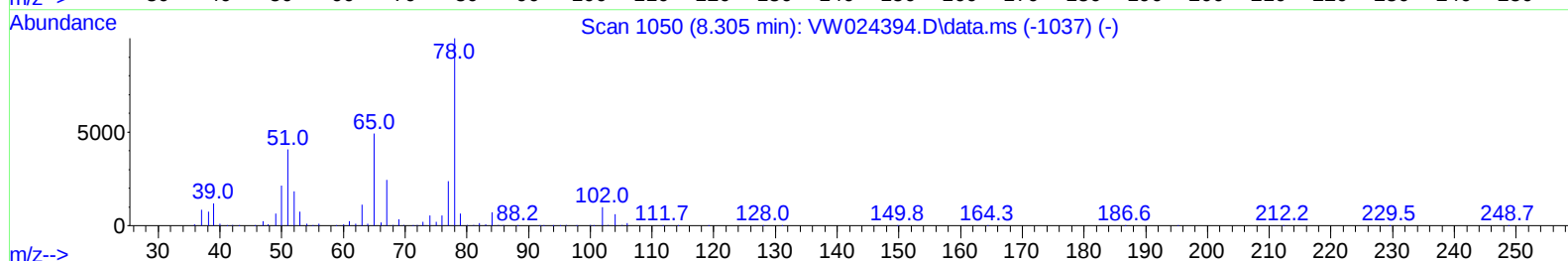
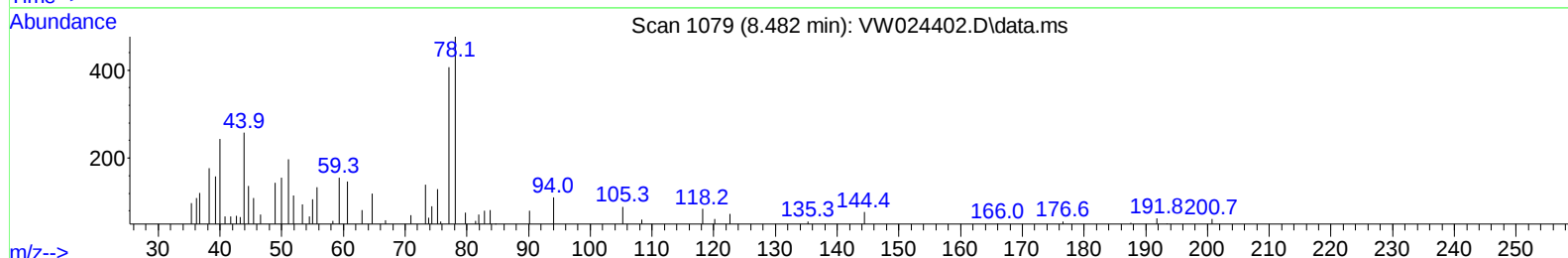
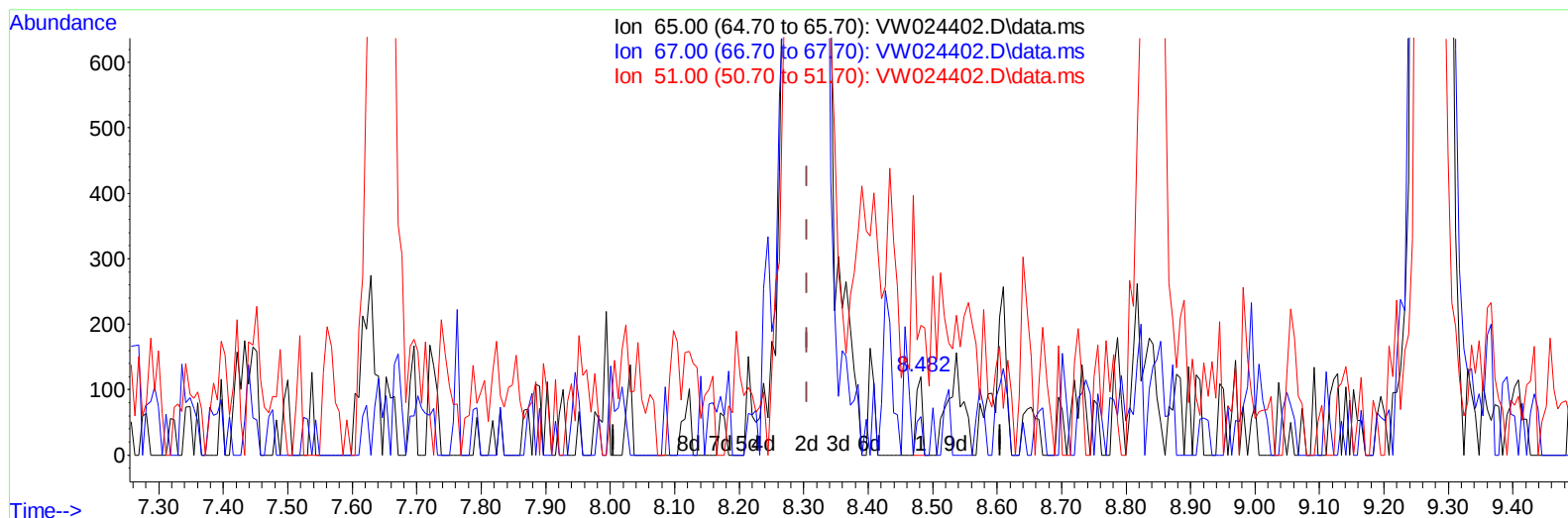
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024402.D
 Acq On : 27 Aug 2022 15:43
 Operator : SY/VA
 Sample : N4345-21
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT9

Manual IntegrationsAPPROVED

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

Quant Time: Aug 29 01:48:23 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: VW024402.D\data.ms

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

8.482min (+ 0.177) 0.04 ug/L

response 80

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	50.00
51.00	96.50	116.25
0.00	0.00	0.00

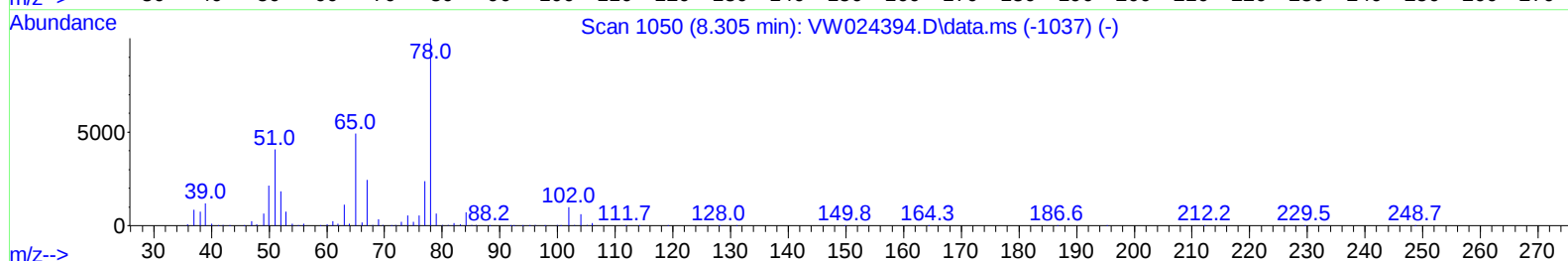
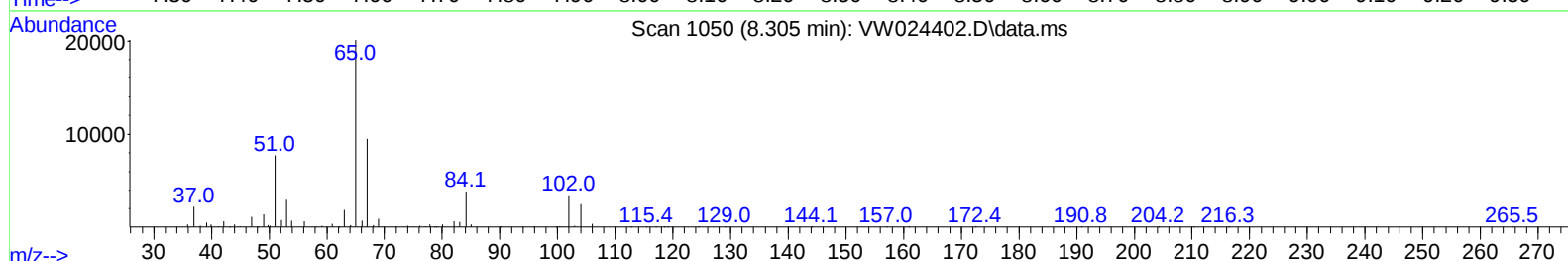
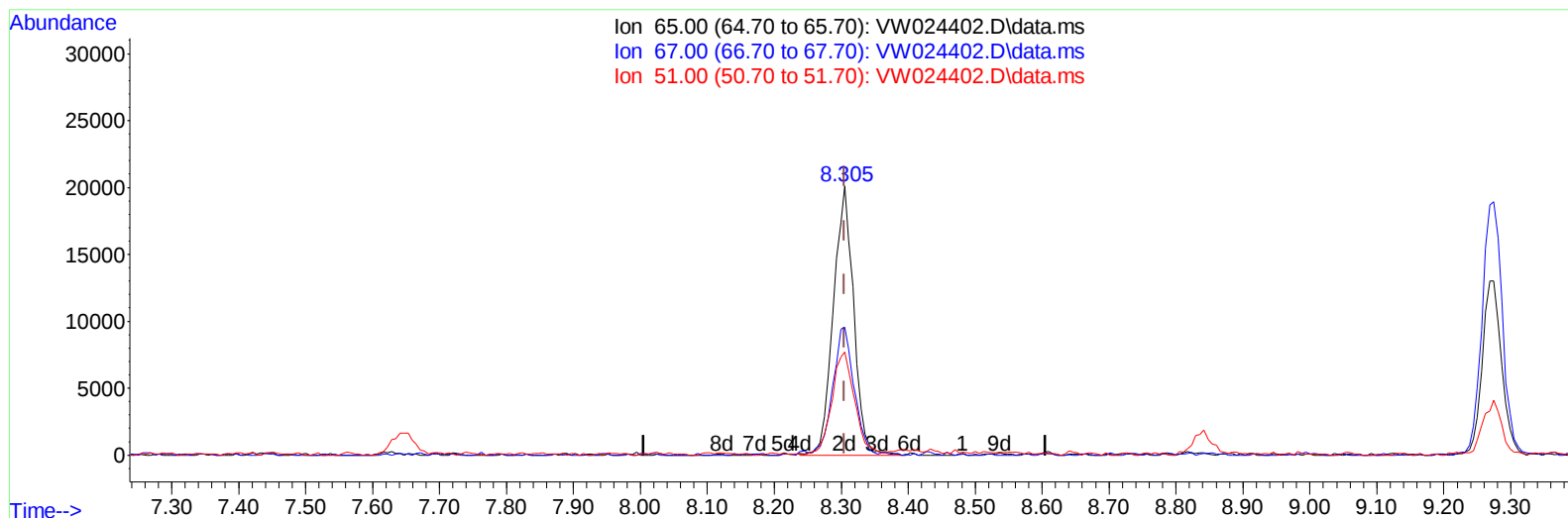
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TIC: VW024402.D\data.ms

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

8.305min (+ 0.000) 18.82 ug/L m

response 42371

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.09#
51.00	96.50	0.22#
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	115494	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	121209	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	54704	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	78885	24.778	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.120%	
7) Chloroethane-d5	2.873	69	42418	17.782	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.120%	
11) 1,1-Dichloroethene-d2	4.001	63	41298	14.957	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.840%	
21) 2-Butanone-d5	7.086	46	16493	28.126	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	56.260%	
24) Chloroform-d	7.647	84	66107	17.804	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	71.200%	
26) 1,2-Dichloroethane-d4	8.305	65	42371m	18.817	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	75.280%	
32) Benzene-d6	8.275	84	126460	18.210	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	72.840%	
36) 1,2-Dichloropropane-d6	9.275	67	40032	18.535	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	74.160%	
41) Toluene-d8	10.323	98	121100	18.340	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	73.360%	
43) trans-1,3-Dichloroprop...	10.573	79	15828	15.660	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	62.640%	
47) 2-Hexanone-d5	10.921	63	13634	28.209	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	56.420%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	37814	15.464	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	61.840%	
66) 1,2-Dichlorobenzene-d4	13.853	152	41841	20.311	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	81.240%	
Target Compounds						
13) Acetone	4.129	43	2647	7.564	ug/L	75
46) Tetrachloroethene	10.866	164	13146	8.510	ug/L	95

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

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