

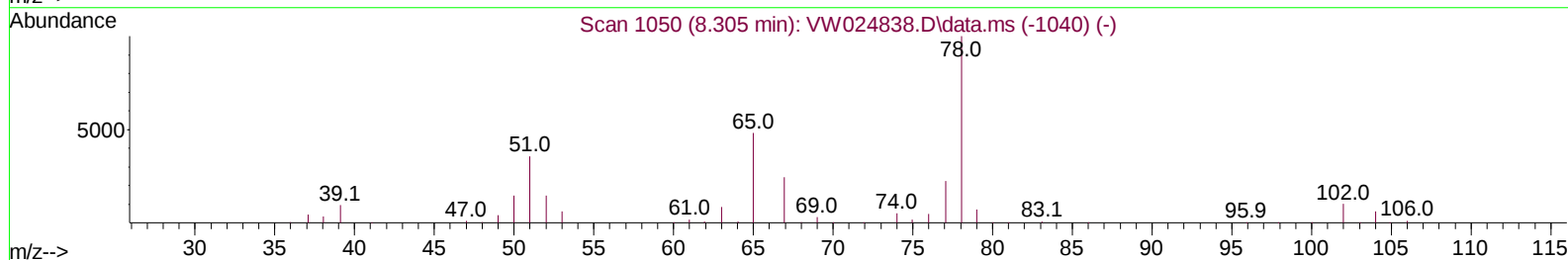
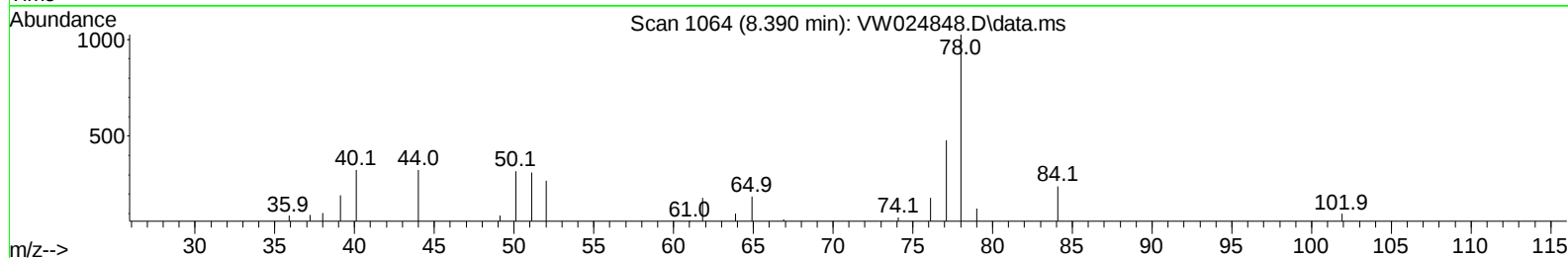
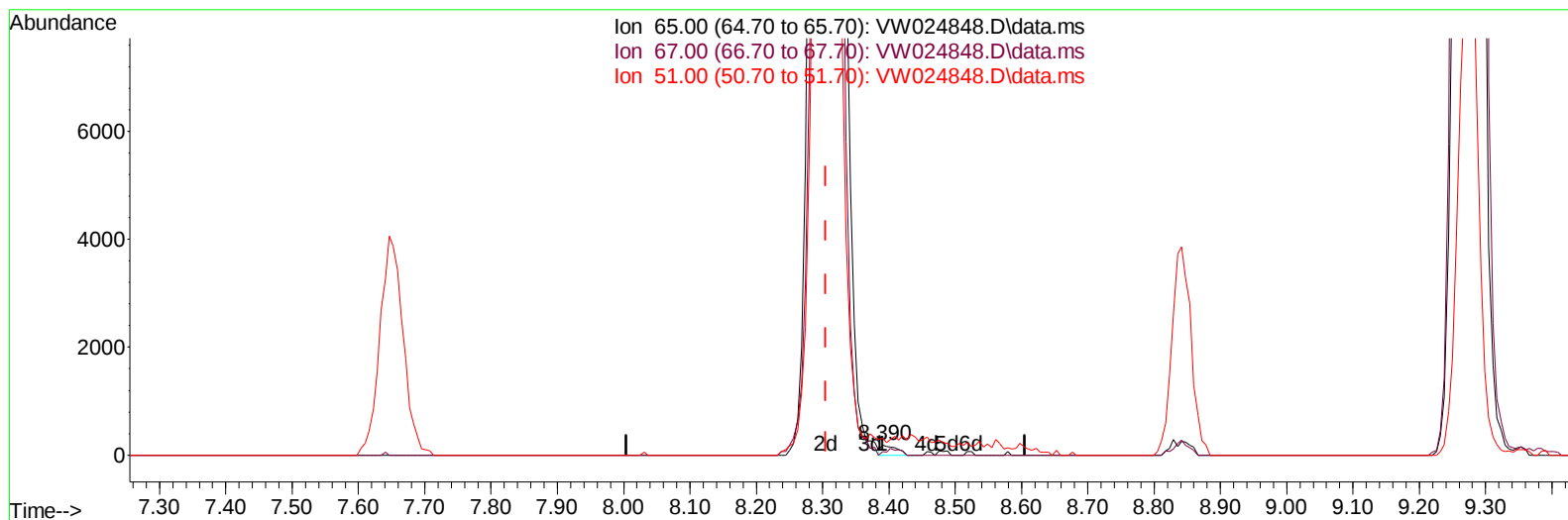
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101122\
 Data File : VW024848.D
 Acq On : 11 Oct 2022 14:04
 Operator : SY/VA
 Sample : N5064-16
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/12/2022
 Supervised By :Mahesh Dadoda 10/12/2022

Quant Time: Oct 12 01:20:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 01:17:56 2022
 Response via : Initial Calibration



TIC: VW024848.D\data.ms

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

8.390min (+ 0.085) 0.05 ug/L

response 297

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	40.74
51.00	118.70	91.58
0.00	0.00	0.00

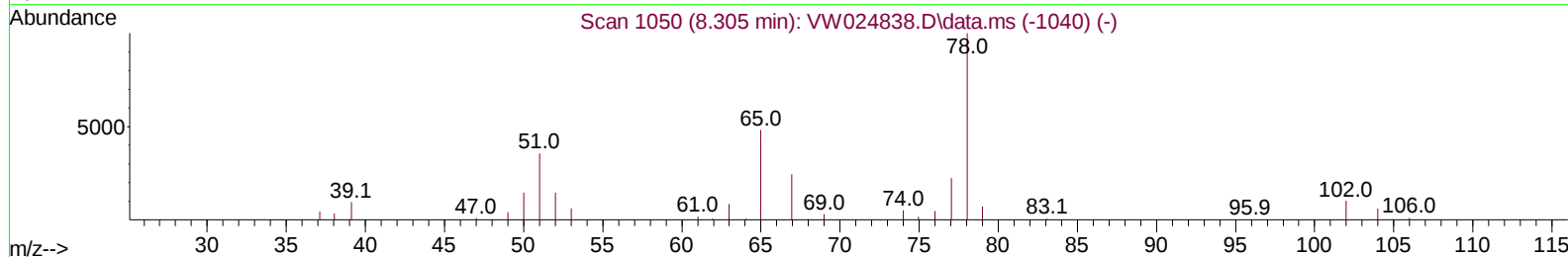
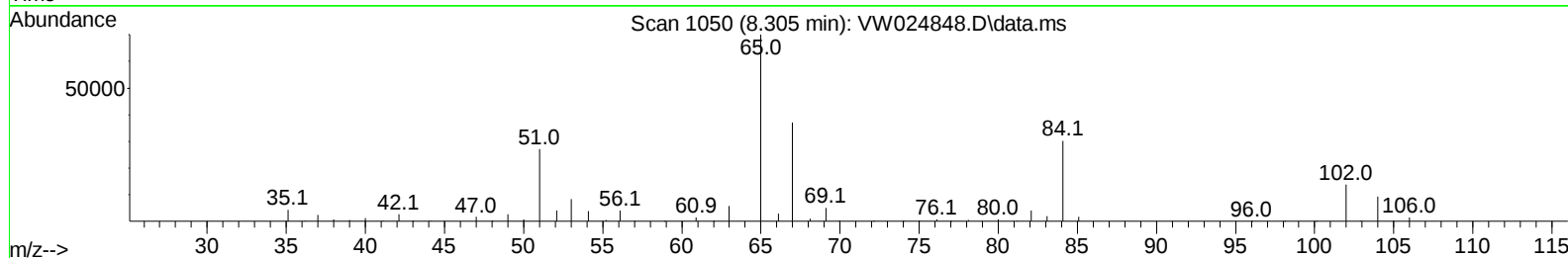
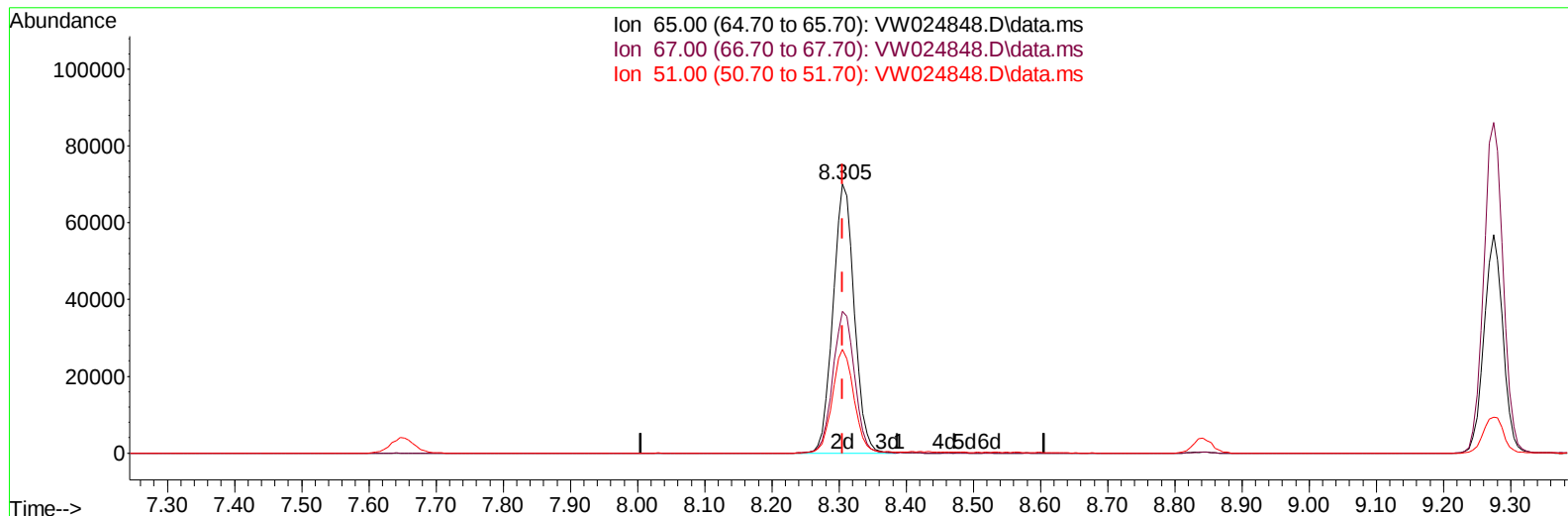
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TIC: VW024848.D\data.ms

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

8.305min (-0.000) 28.48 ug/L m

response 154293

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.08#
51.00	118.70	0.18#
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	390622	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	352583	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	156290	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85114	20.826	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	83.320%	
7) Chloroethane-d5	2.885	69	55030	23.171	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	92.680%	
11) 1,1-Dichloroethene-d2	4.019	63	151260	15.991	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	63.960%	
21) 2-Butanone-d5	7.080	46	109292	74.381	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	148.760%#	
24) Chloroform-d	7.653	84	260850	24.979	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	99.920%	
26) 1,2-Dichloroethane-d4	8.305	65	154293m	28.482	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	113.920%	
32) Benzene-d6	8.275	84	500177	22.195	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.760%	
36) 1,2-Dichloropropane-d6	9.274	67	172817	25.099	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	100.400%	
41) Toluene-d8	10.323	98	423711	21.036	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.160%	
43) trans-1,3-Dichloroprop...	10.579	79	62915	20.518	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	82.080%	
47) 2-Hexanone-d5	10.927	63	79847	67.777	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	135.560%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	168829	34.412	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	137.640%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	134648	24.483	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.920%	

Target Compounds Qvalue

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

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