

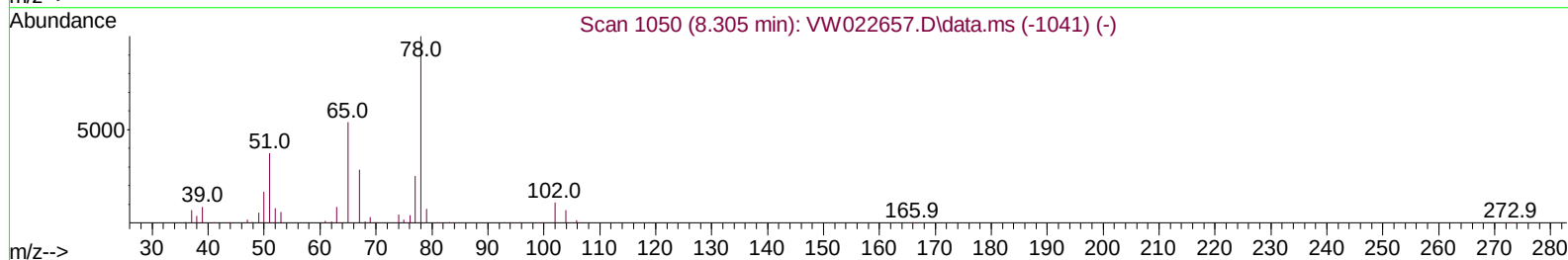
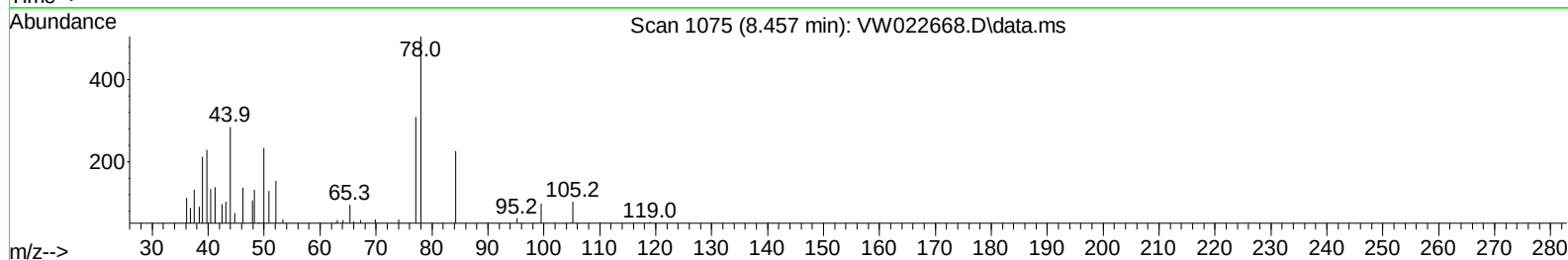
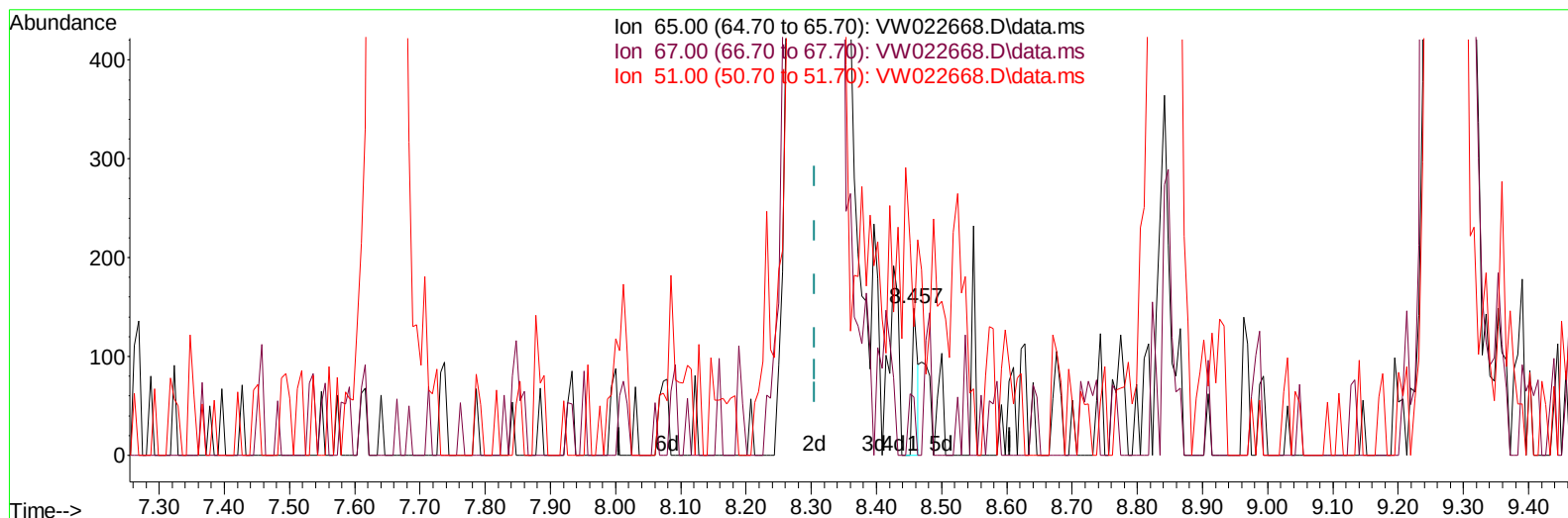
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022668.D
 Acq On : 28 Apr 2022 16:20
 Operator : SY/VA
 Sample : N2603-05
 Misc : 6.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW486

Manual IntegrationsAPPROVED

Quant Time: Apr 29 01:11:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 01:08:57 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/01/2022
 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022668.D\data.ms

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

8.457min (+ 0.152) 0.02 ug/L

response 88

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	50.00
51.00	99.30	100.00
0.00	0.00	0.00

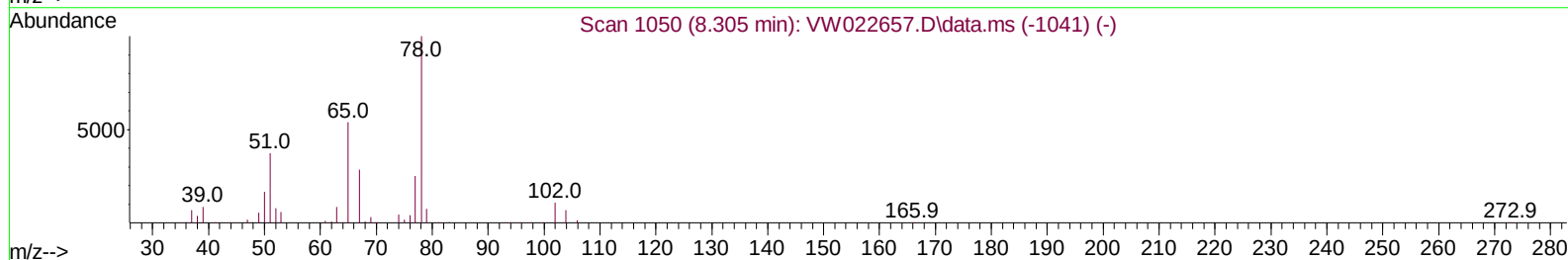
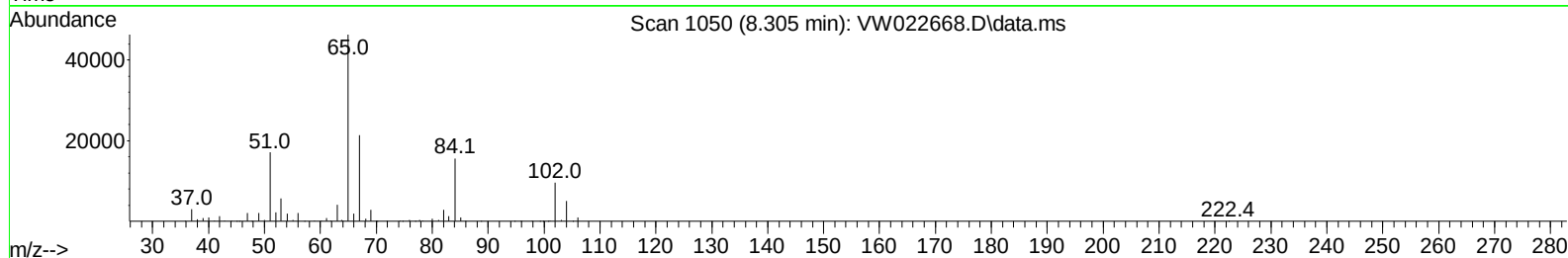
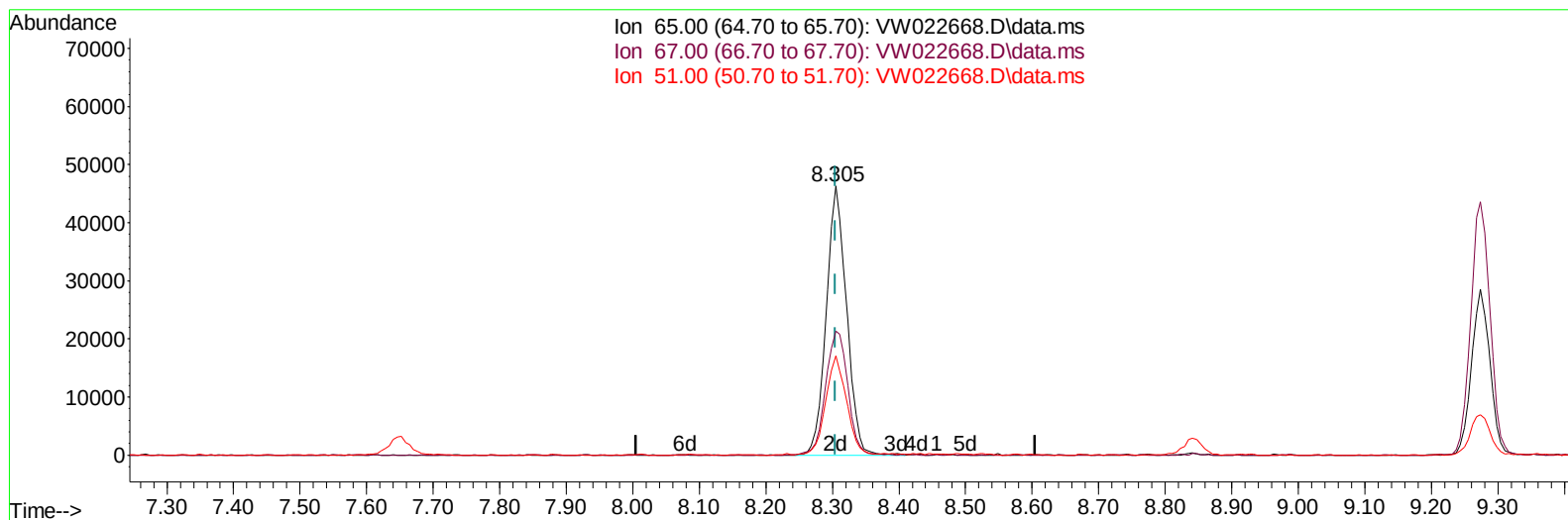
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TIC: VW022668.D\data.ms

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

8.305min (-0.000) 20.73 ug/L m

response 98041

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.04#
51.00	99.30	0.09#
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	8.847	114	264792	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	241858	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	92675	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	61367	10.483	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	41.920%	
7) Chloroethane-d5	2.885	69	48822	13.308	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	53.240%	
11) 1,1-Dichloroethene-d2	4.013	63	69528	9.158	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	36.640%#	
21) 2-Butanone-d5	7.073	46	70765	69.243	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	138.480%#	
24) Chloroform-d	7.652	84	154940	18.720	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	74.880%	
26) 1,2-Dichloroethane-d4	8.305	65	98041m	20.732	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	82.920%	
32) Benzene-d6	8.274	84	256249	17.342	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	69.360%	
36) 1,2-Dichloropropane-d6	9.274	67	88156	20.616	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	82.480%	
41) Toluene-d8	10.323	98	210709	14.560	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	58.240%	
43) trans-1,3-Dichloroprop...	10.579	79	32742	16.224	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.880%	
47) 2-Hexanone-d5	10.926	63	55819	70.160	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	140.320%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	109716	30.175	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	120.720%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	64099	19.527	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.120%	

Target Compounds Qvalue

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

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