

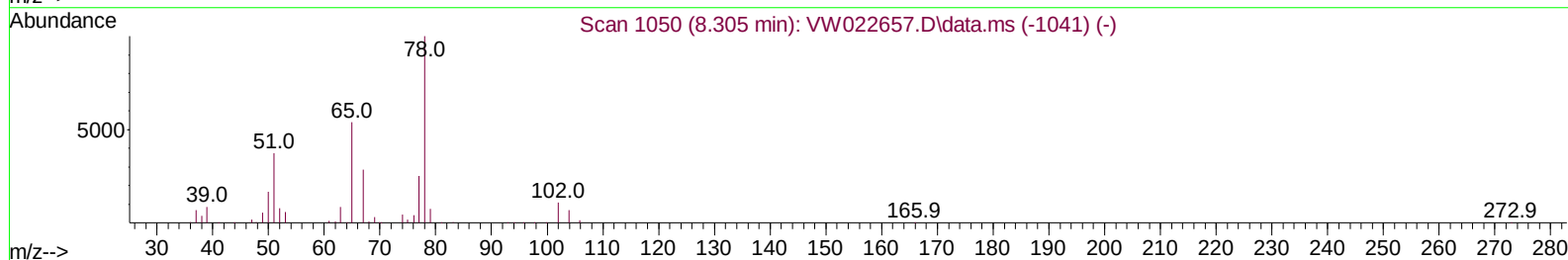
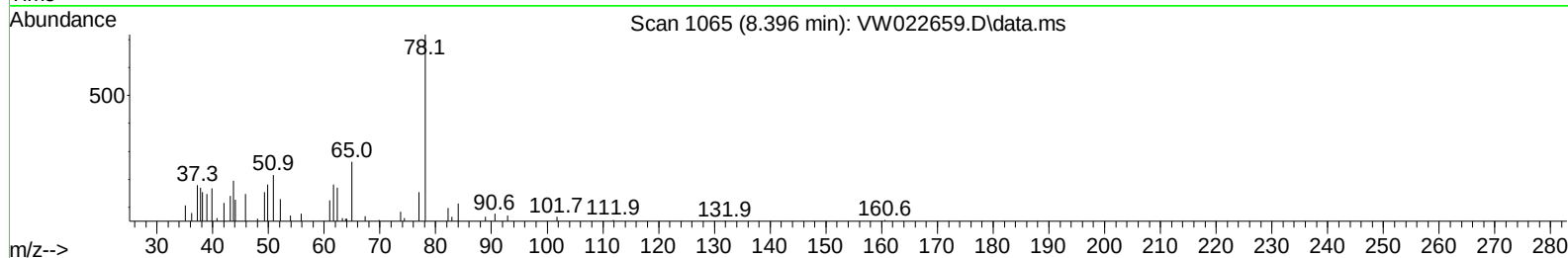
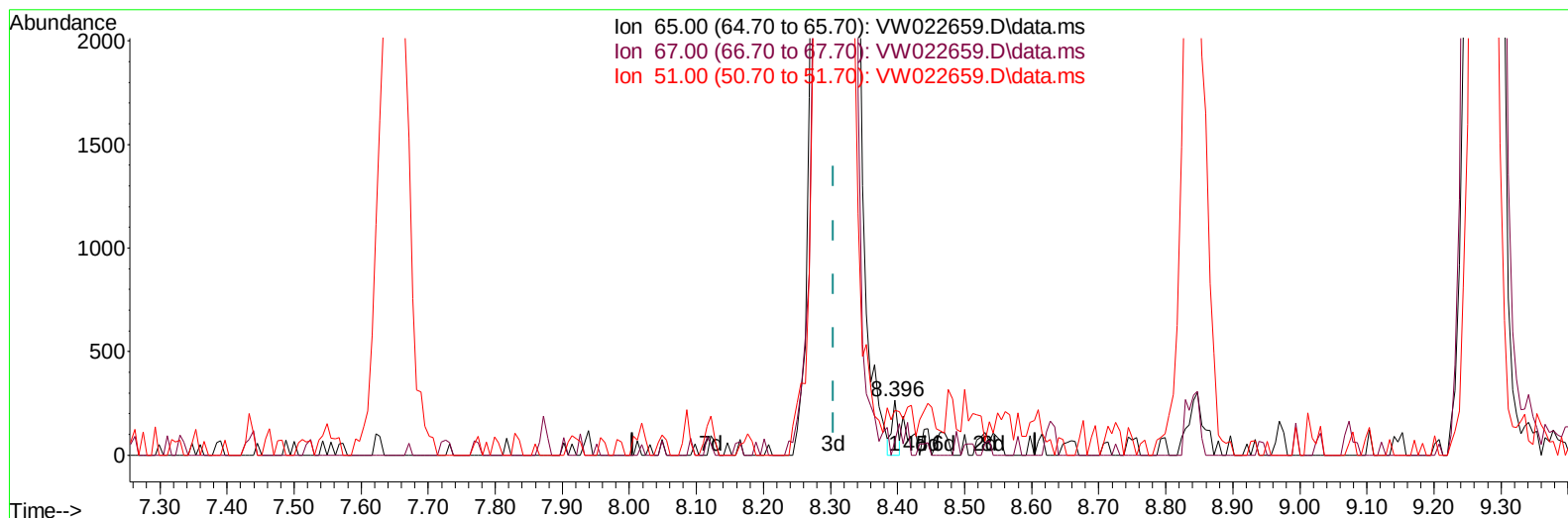
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042822\
 Data File : VW022659.D
 Acq On : 28 Apr 2022 12:37
 Operator : SY/VA
 Sample : N2562-12
 Misc : 6.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW473

Manual IntegrationsAPPROVED

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

Quant Time: Apr 29 01:10:05 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



TIC: VW022659.D\data.ms

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

8.396min (+ 0.091) 0.03 ug/L

response 159

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	63.52
51.00	99.30	113.84
0.00	0.00	0.00

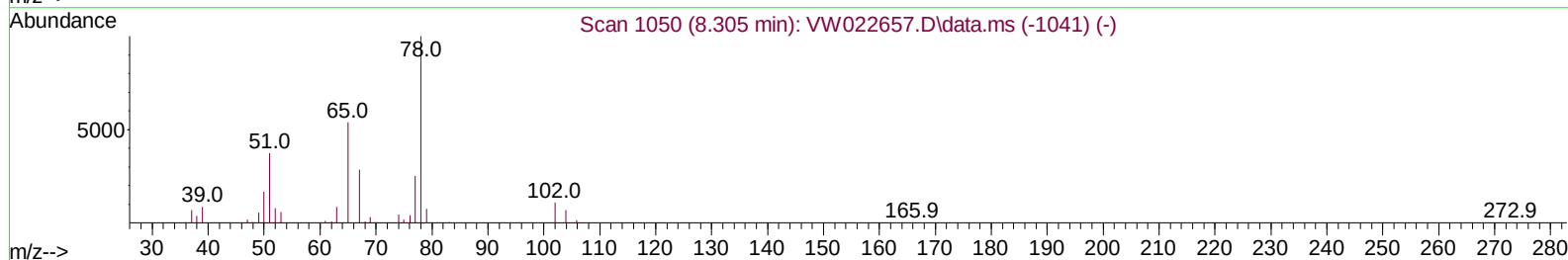
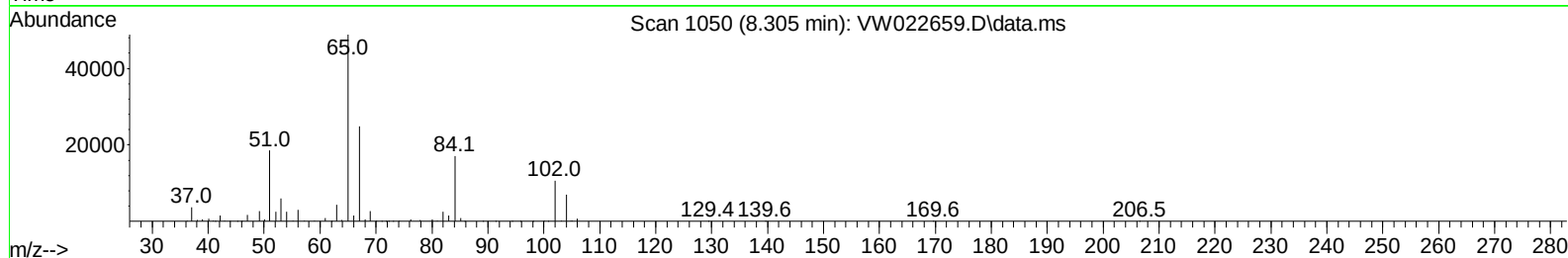
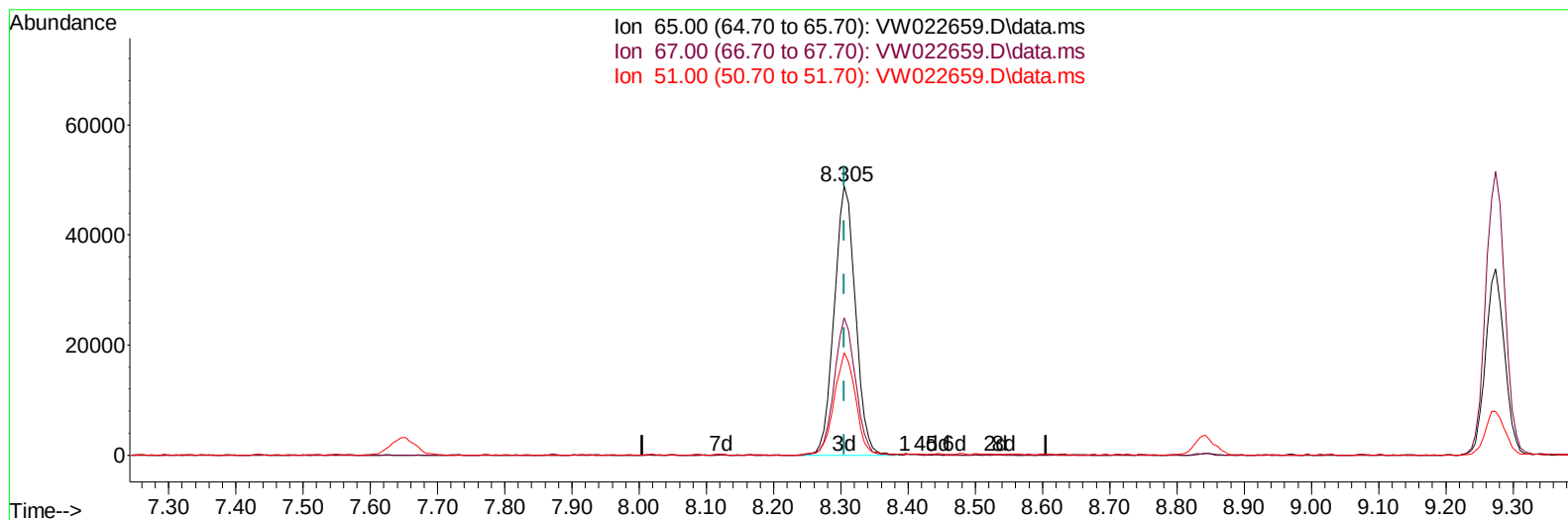
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TIC: VW022659.D\data.ms

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

8.305min (-0.000) 17.51 ug/L m

response 106803

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.09#
51.00	99.30	0.17#
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	341591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	313580	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	136455	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	71505	9.469	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	37.880%	
7) Chloroethane-d5	2.885	69	60379	12.758	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	51.040%	
11) 1,1-Dichloroethene-d2	4.019	63	84569	8.634	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	34.520%#	
21) 2-Butanone-d5	7.080	46	64436	48.874	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.740%	
24) Chloroform-d	7.653	84	181642	17.012	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	68.040%	
26) 1,2-Dichloroethane-d4	8.305	65	106803m	17.507	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	70.040%	
32) Benzene-d6	8.274	84	307713	16.061	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	64.240%	
36) 1,2-Dichloropropane-d6	9.274	67	103120	18.599	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	74.400%	
41) Toluene-d8	10.323	98	271586	14.474	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	57.880%	
43) trans-1,3-Dichloroprop...	10.579	79	38641	14.768	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	59.080%	
47) 2-Hexanone-d5	10.920	63	51954	50.366	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	100.740%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110018	23.338	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	93.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	93808	19.409	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	77.640%	
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	21117	4.108	ug/L	87

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

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