

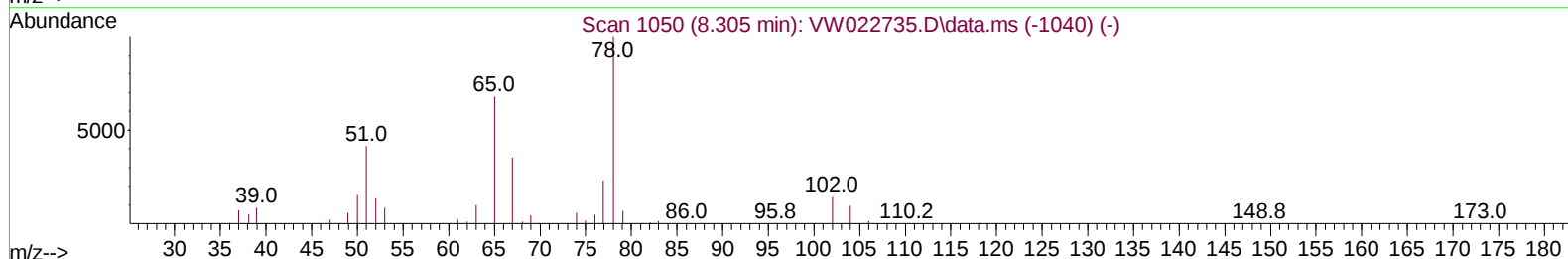
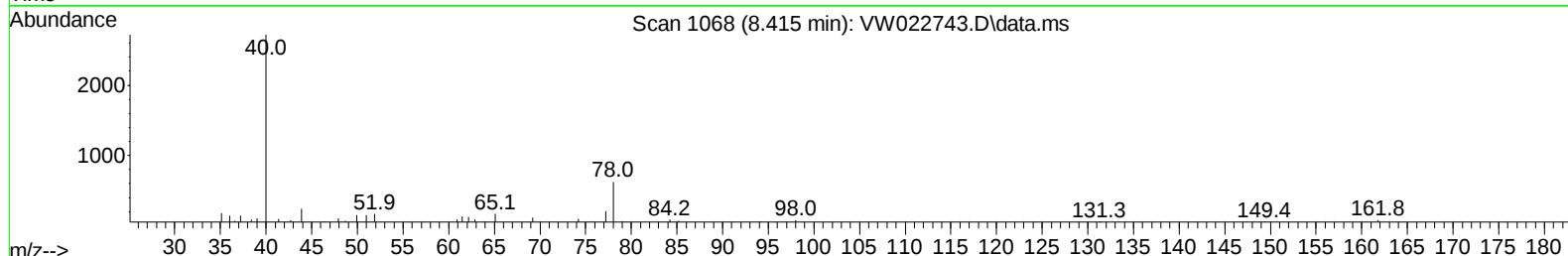
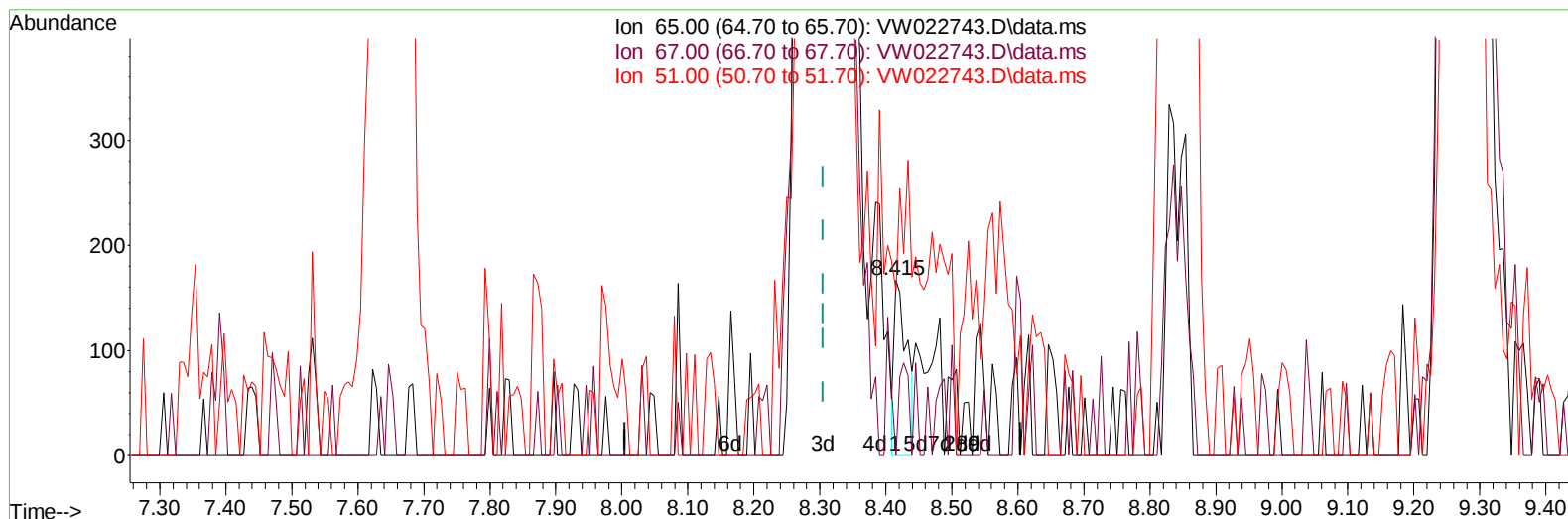
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022743.D
 Acq On : 02 May 2022 16:40
 Operator : SY/VA
 Sample : N2639-01
 Misc : 4.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXKZ6

Manual IntegrationsAPPROVED

Quant Time: May 03 01:44:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 03 01:41:22 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/03/2022
 Supervised By :Mahesh Dadoda 05/04/2022



TIC: VW022743.D\data.ms

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

8.415min (+ 0.110) 0.04 ug/L

response 224

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.84
51.00	92.30	72.77
0.00	0.00	0.00

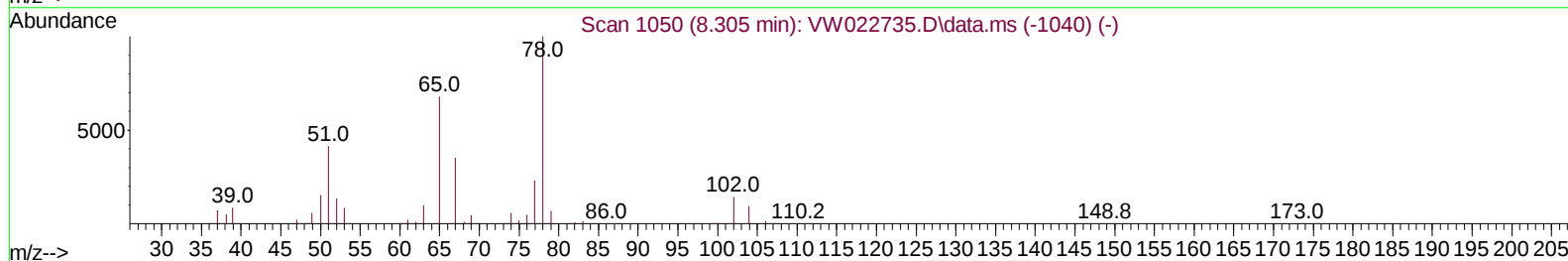
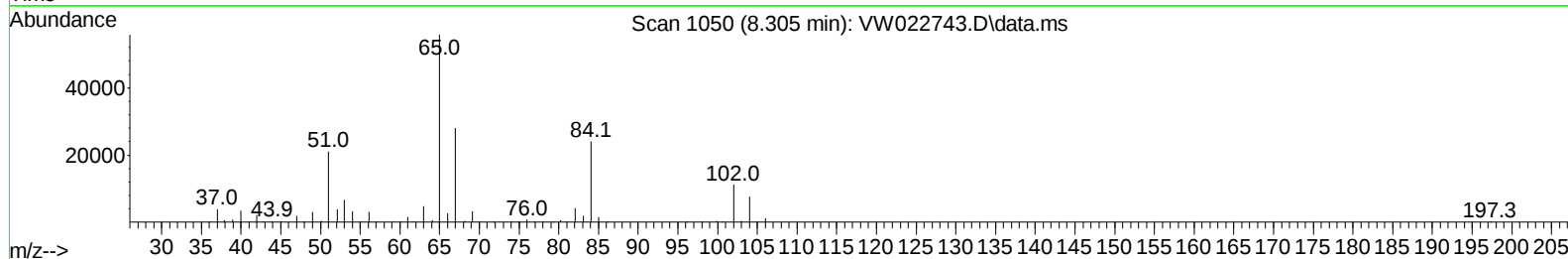
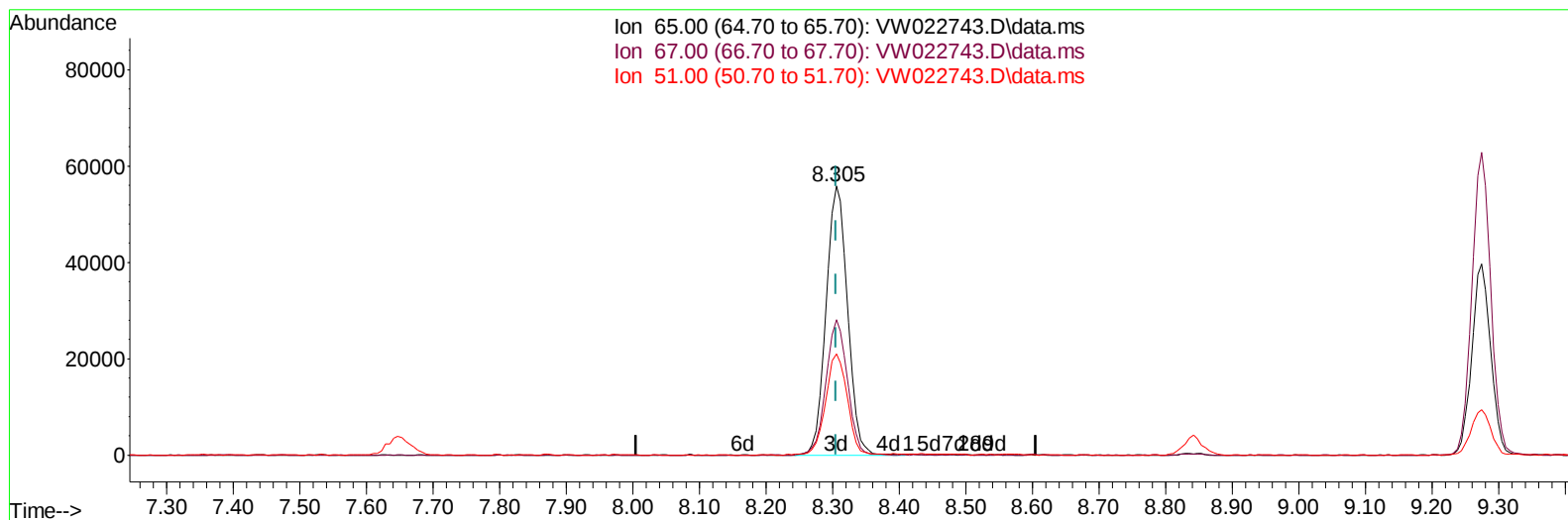
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TIC: VW022743.D\data.ms

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

8.305min (+ 0.000) 22.19 ug/L m

response 125388

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.13#
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	351728	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	320845	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	127499	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	152540	21.138	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.560%	
7) Chloroethane-d5	2.891	69	106177	22.616	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	90.480%	
11) 1,1-Dichloroethene-d2	4.019	63	149240	16.006	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.040%	
21) 2-Butanone-d5	7.080	46	47338	34.502	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	69.000%	
24) Chloroform-d	7.647	84	216756	21.034	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	84.120%	
26) 1,2-Dichloroethane-d4	8.305	65	125388m	22.186	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	88.760%	
32) Benzene-d6	8.275	84	428923	23.193	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	92.760%	
36) 1,2-Dichloropropane-d6	9.274	67	124155	23.900	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	95.600%	
41) Toluene-d8	10.323	98	398806	22.324	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.280%	
43) trans-1,3-Dichloroprop...	10.579	79	45391	18.977	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	75.920%	
47) 2-Hexanone-d5	10.921	63	35245	35.541	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	71.080%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	102117	21.090	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.360%	
66) 1,2-Dichlorobenzene-d4	13.853	152	100053	22.449	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.800%	

Target Compounds Qvalue

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

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