

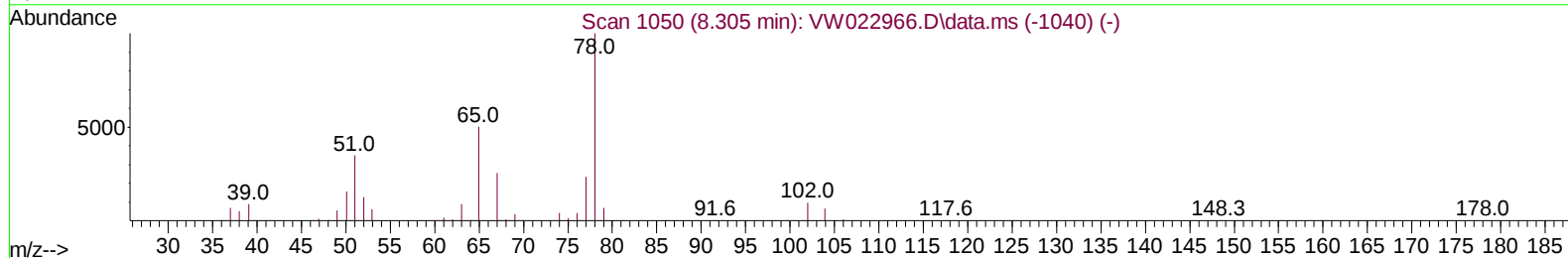
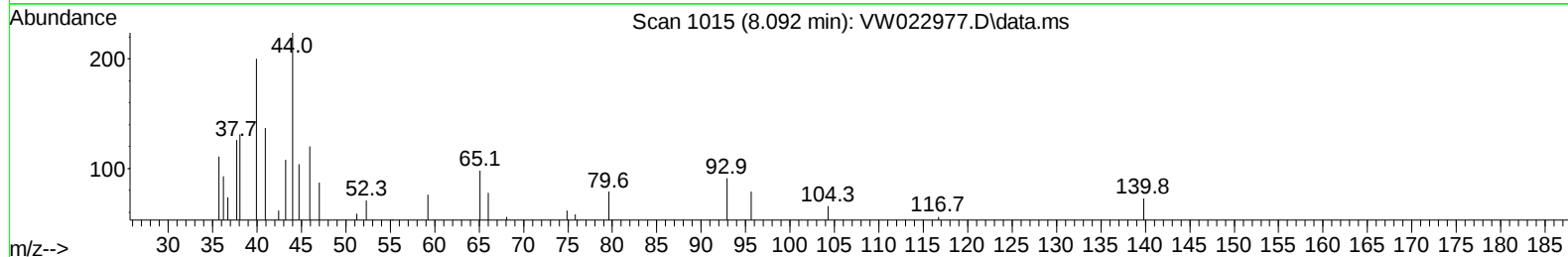
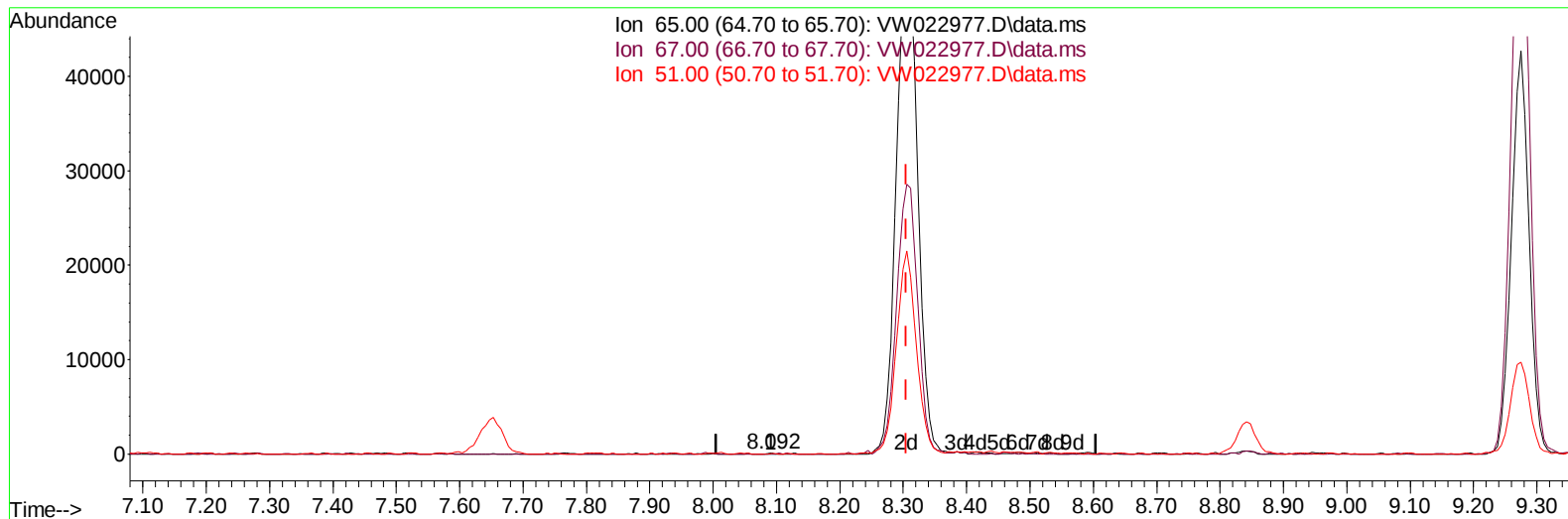
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022977.D
 Acq On : 11 May 2022 13:41
 Operator : SY/VA
 Sample : N2767-02
 Misc : 4.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGPL9

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022

Quant Time: May 12 01:11:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration



TIC: VW022977.D\data.ms

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

8.092min (-0.213) 0.01 ug/L

response 59

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	55.93
51.00	92.30	69.49
0.00	0.00	0.00

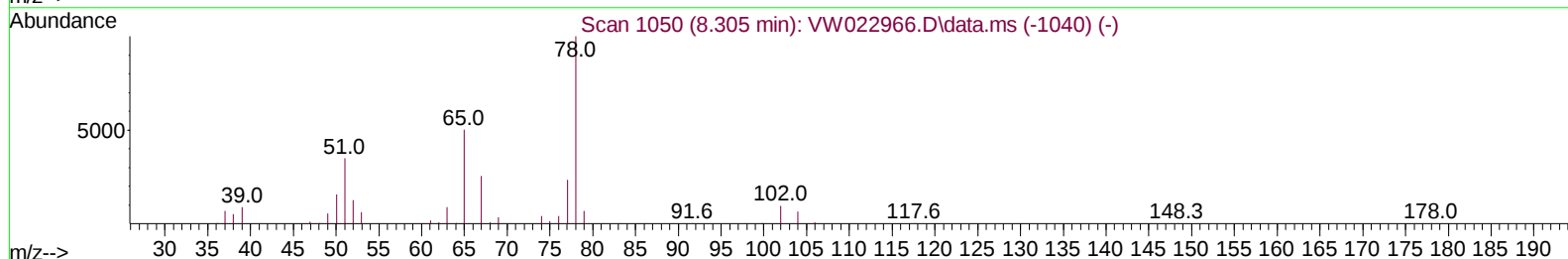
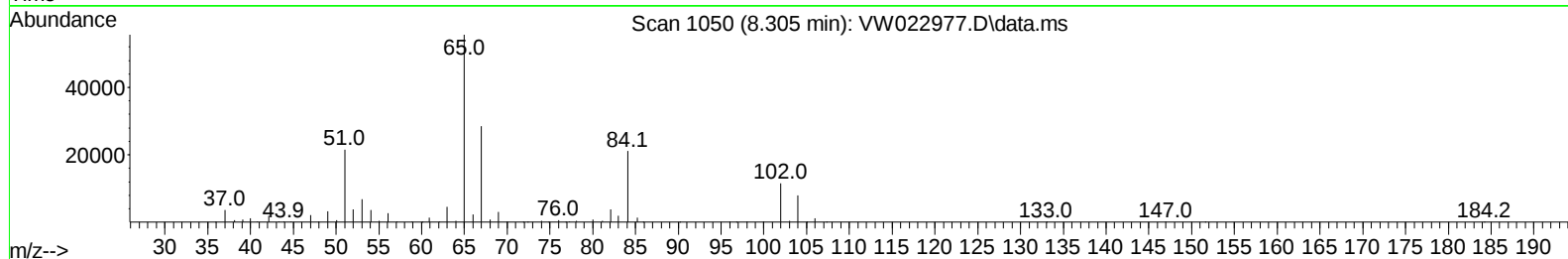
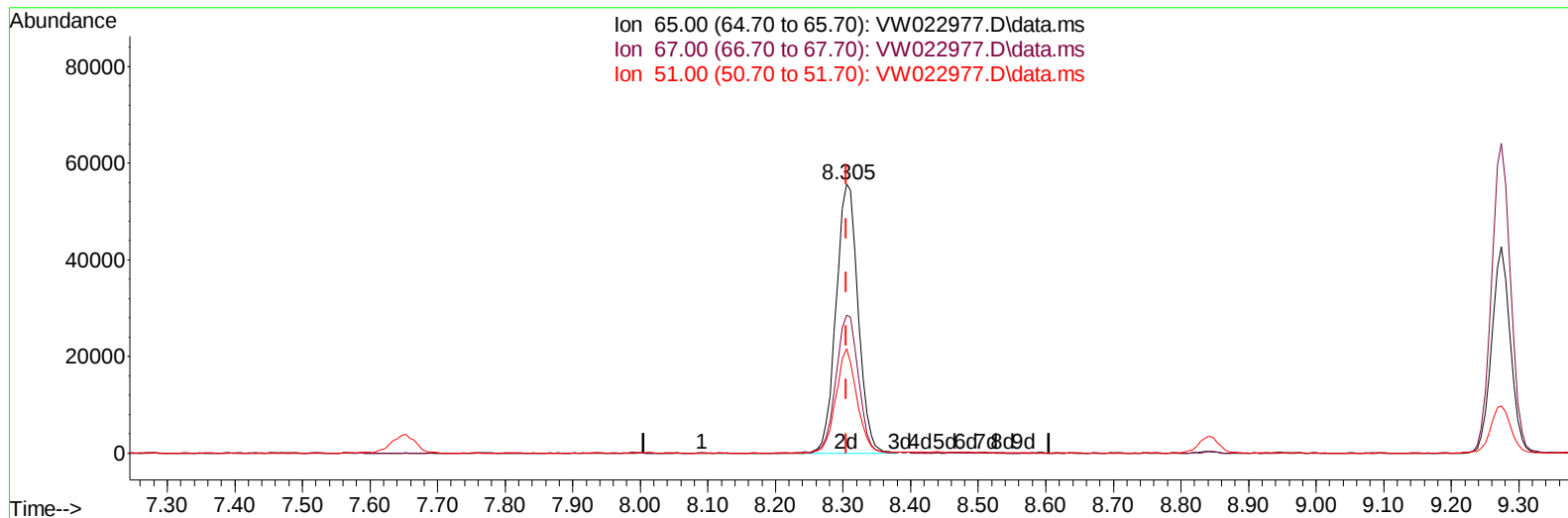
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TIC: VW022977.D\data.ms

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

8.305min (0.000) 22.64 ug/L m

response 125838

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.03#
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	345913	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	331202	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	163712	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109696	15.457	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.840%	
7) Chloroethane-d5	2.891	69	92590	20.054	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	4.019	63	124453	13.572	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	54.280%	
21) 2-Butanone-d5	7.080	46	63065	46.737	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.480%	
24) Chloroform-d	7.647	84	225175	22.219	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.880%	
26) 1,2-Dichloroethane-d4	8.305	65	125838m	22.639	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.560%	
32) Benzene-d6	8.275	84	408290	21.387	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	85.560%	
36) 1,2-Dichloropropane-d6	9.274	67	126803	23.646	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	94.600%	
41) Toluene-d8	10.323	98	380119	20.612	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.440%	
43) trans-1,3-Dichloroprop...	10.579	79	50545	20.471	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	81.880%	
47) 2-Hexanone-d5	10.920	63	51143	49.959	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	99.920%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120284	24.065	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152	131647	23.004	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.000%	
Target Compounds						
13) Acetone	4.129	43	5513	5.457	ug/L	Qvalue 94

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

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