

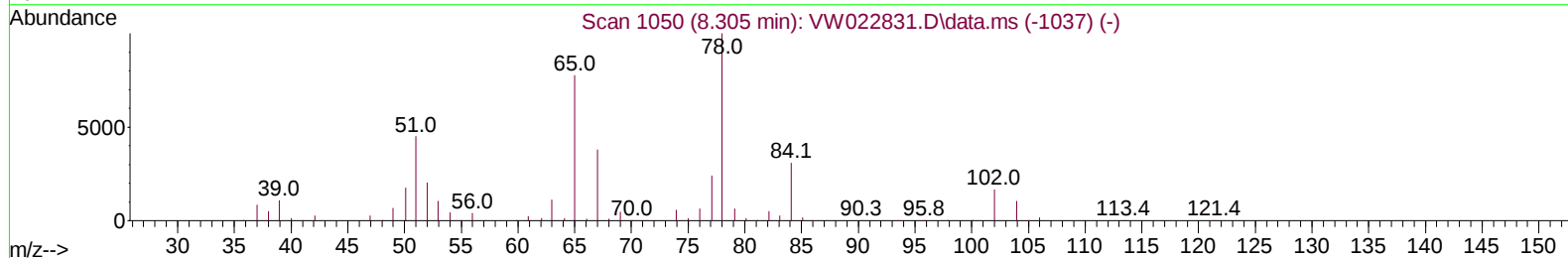
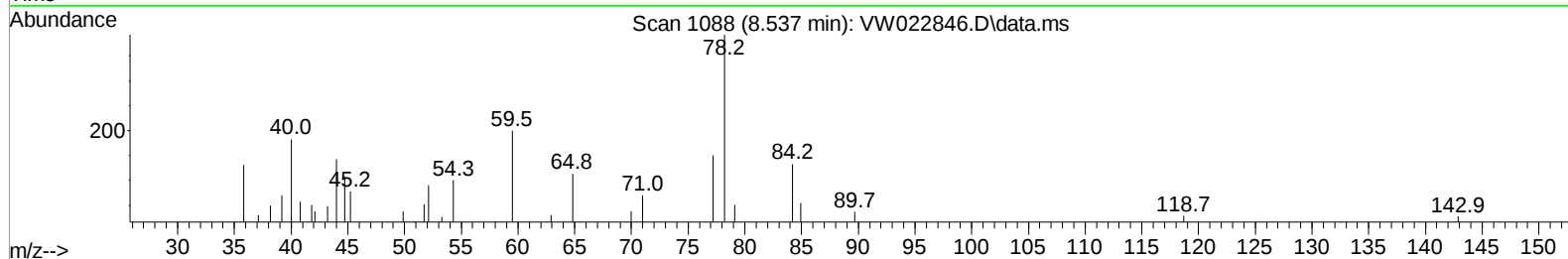
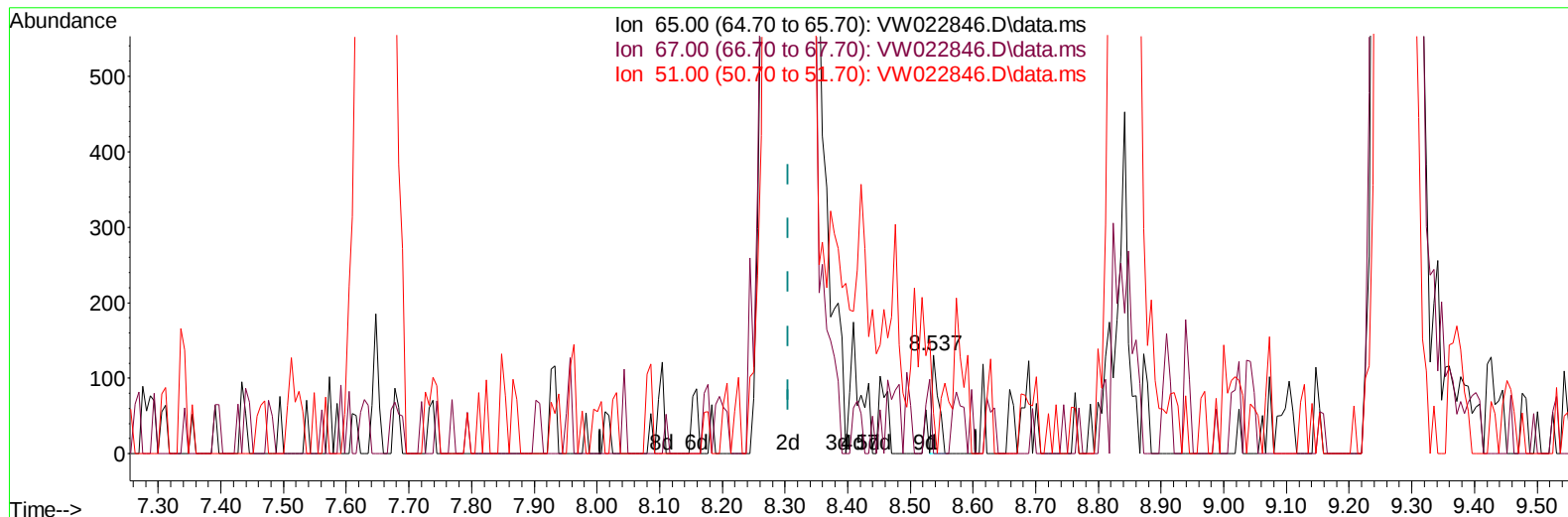
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022846.D
 Acq On : 05 May 2022 16:49
 Operator : SY/VA
 Sample : N2708-08
 Misc : 4.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL34

Manual IntegrationsAPPROVED

Quant Time: May 06 01:08:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 01:05:05 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/06/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022846.D\data.ms

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

8.537min (+ 0.232) 0.02 ug/L

response 95

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.16
51.00	92.30	113.68
0.00	0.00	0.00

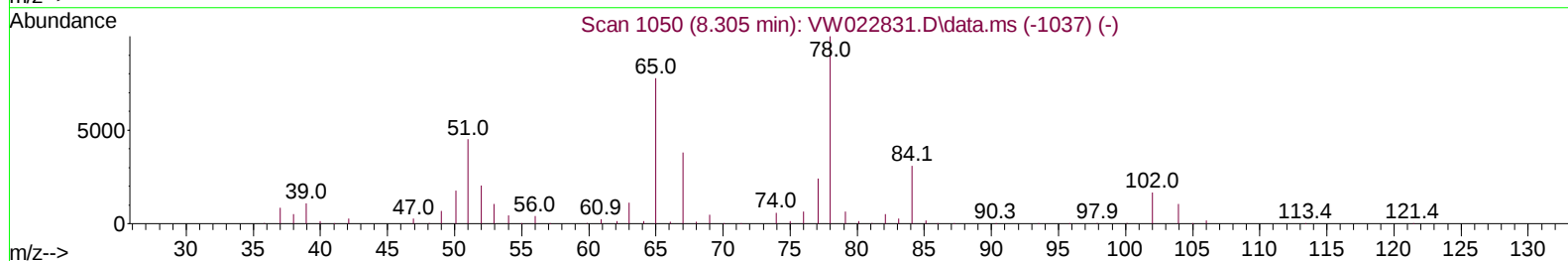
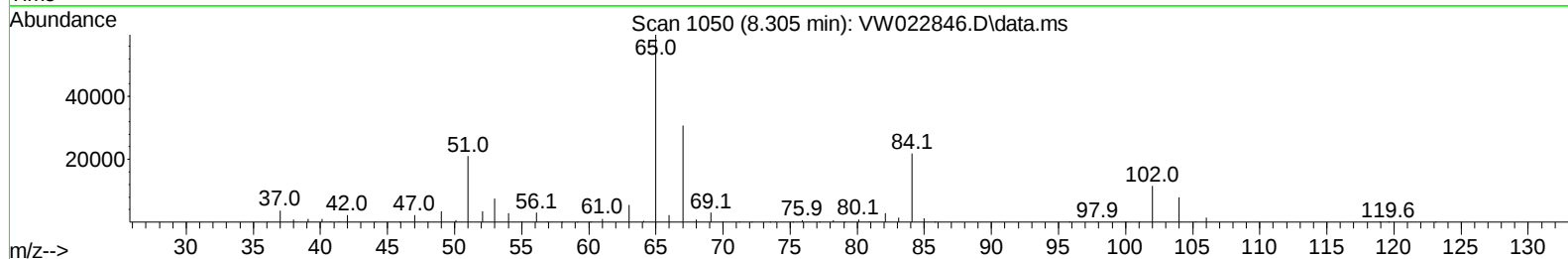
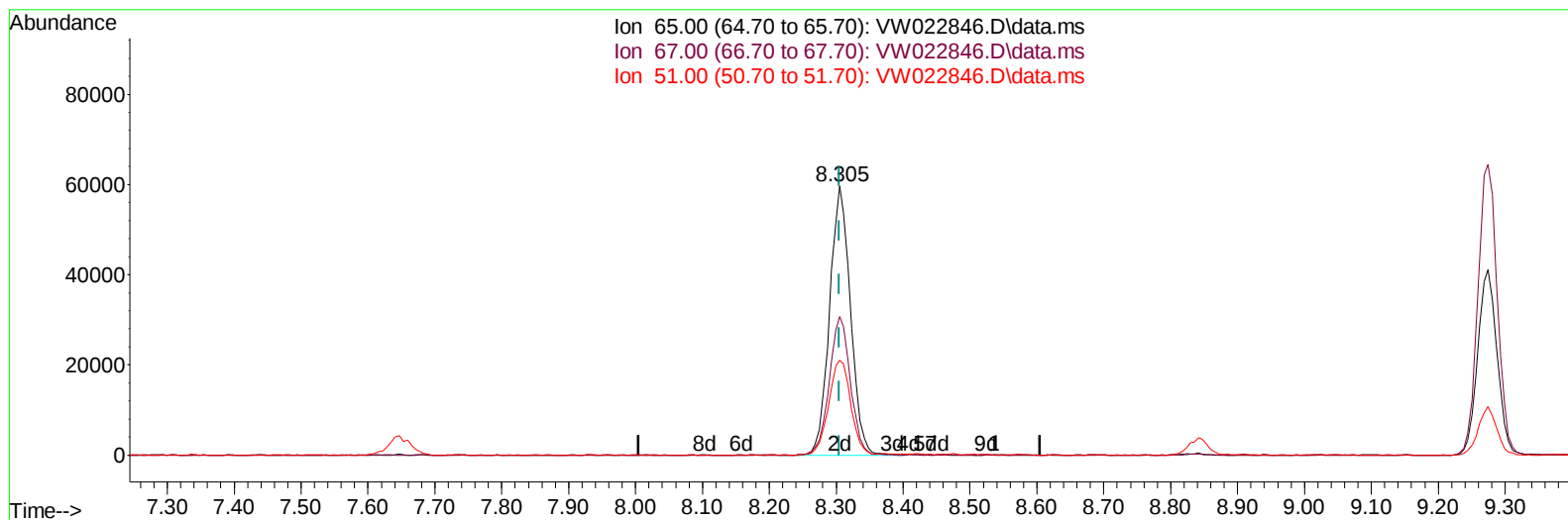
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TIC: VW022846.D\data.ms

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

8.305min (+ 0.000) 22.69 ug/L m

response 129240

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.08#
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	354418	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	315395	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	127672	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	143127	19.684	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.720%	
7) Chloroethane-d5	2.885	69	110872	23.437	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.760%	
11) 1,1-Dichloroethene-d2	4.013	63	129822	13.817	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	55.280%	
21) 2-Butanone-d5	7.080	46	60110	43.478	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	86.960%	
24) Chloroform-d	7.647	84	226998	21.861	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.440%	
26) 1,2-Dichloroethane-d4	8.305	65	129240m	22.694	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	90.760%	
32) Benzene-d6	8.275	84	427421	23.512	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	94.040%	
36) 1,2-Dichloropropane-d6	9.275	67	129879	25.434	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	101.720%	
41) Toluene-d8	10.323	98	379049	21.585	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	86.320%	
43) trans-1,3-Dichloroprop...	10.579	79	46505	19.779	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	79.120%	
47) 2-Hexanone-d5	10.921	63	47628	48.857	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.720%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	113709	23.890	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.560%	
66) 1,2-Dichlorobenzene-d4	13.847	152	100200	22.451	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	89.800%	
Target Compounds						
13) Acetone	4.135	43	3179	3.071	ug/L	Qvalue 69

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

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