

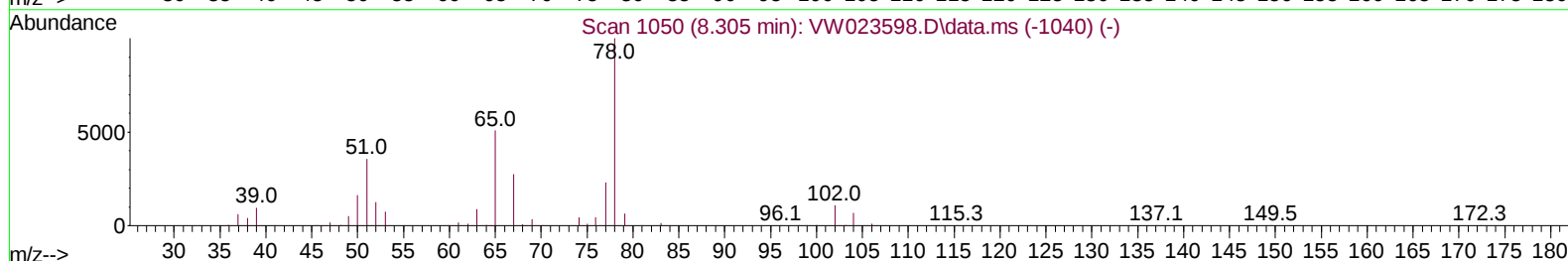
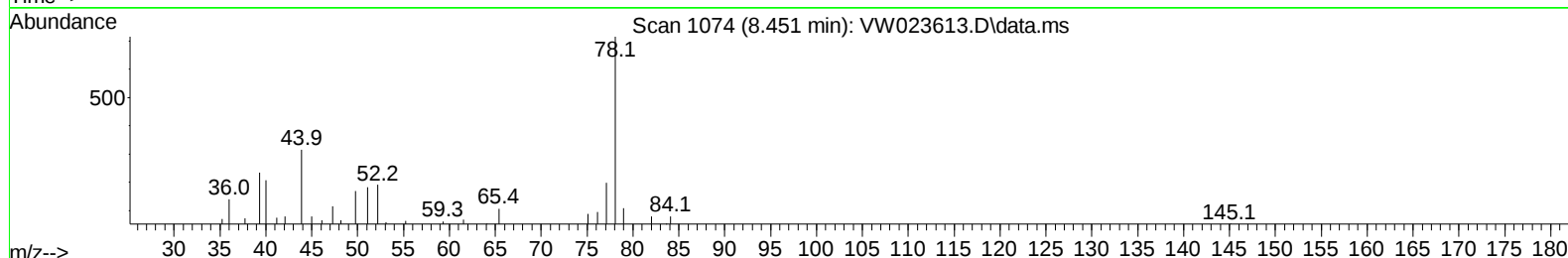
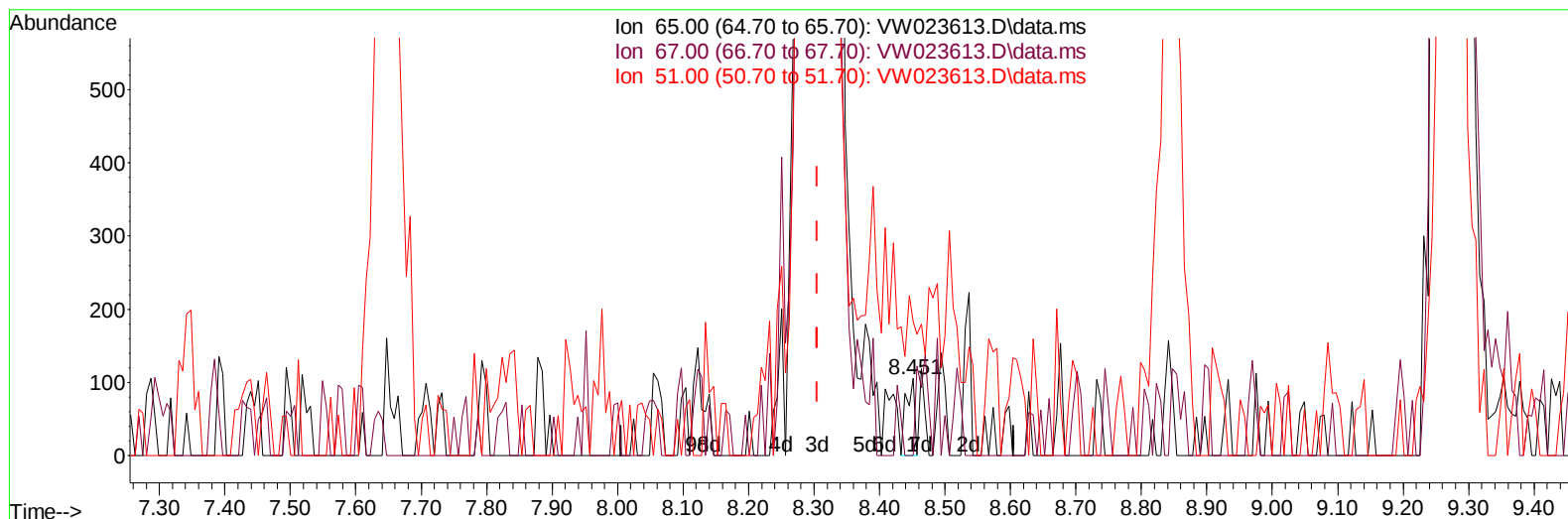
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023613.D
Acq On : 12 Jul 2022 18:16
Operator : SY/VA
Sample : N3676-13
Misc : 4.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B12

Manual IntegrationsAPPROVED

Quant Time: Jul 13 01:35:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 01:31:49 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022



TIC: VW023613.D\data.ms

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

8.451min (+ 0.146) 0.07 ug/L

response 95

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	56.84
51.00	94.50	92.63
0.00	0.00	0.00

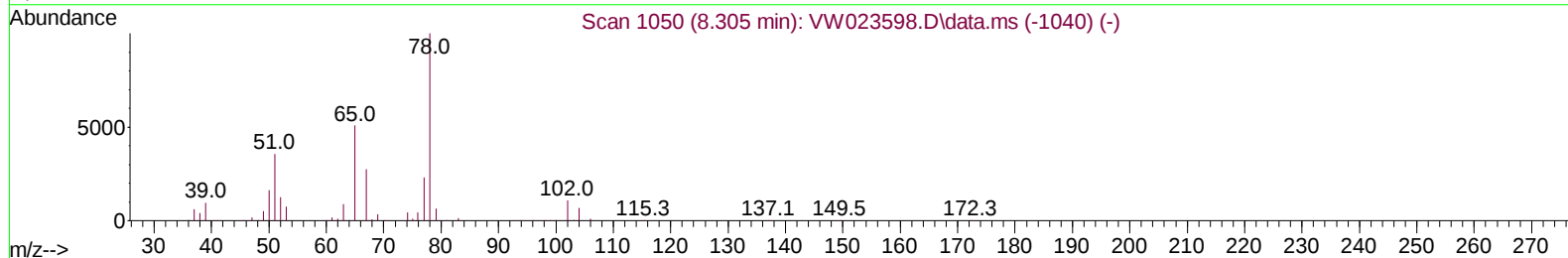
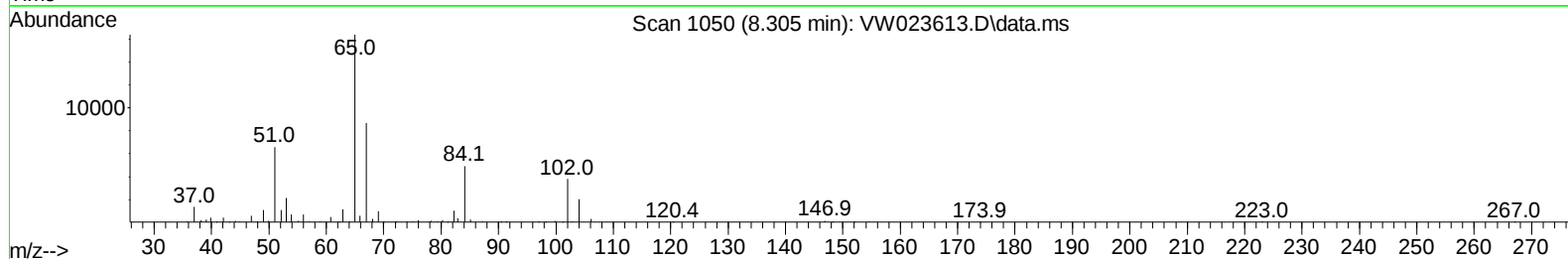
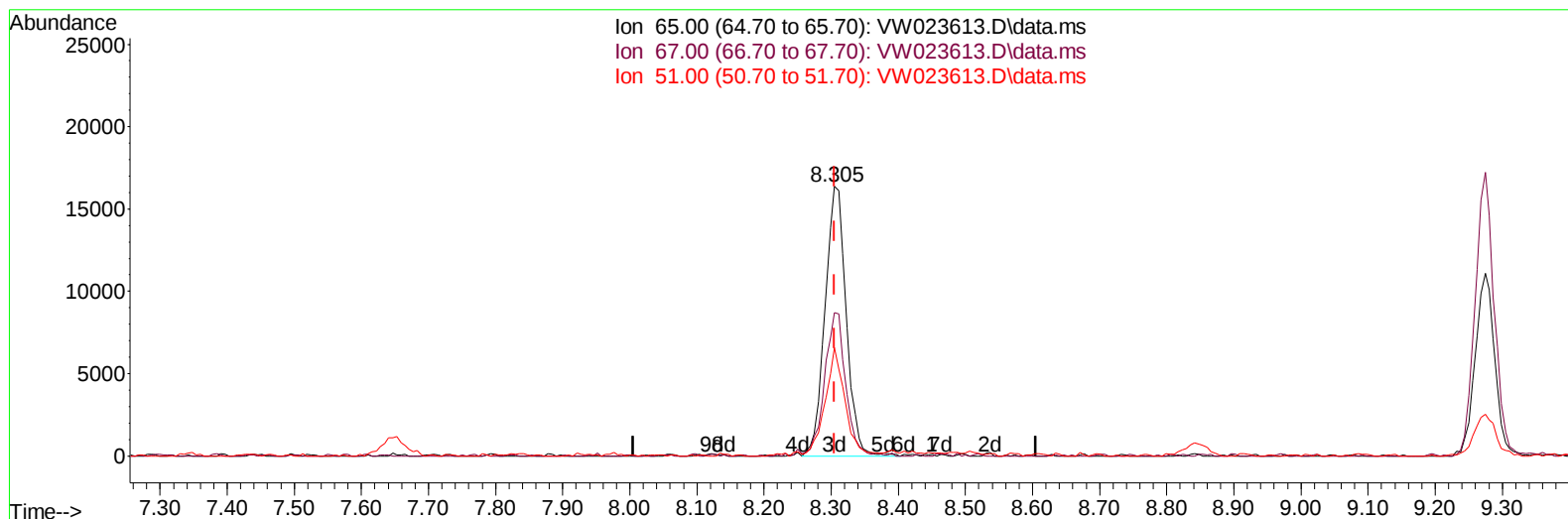
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TIC: VW023613.D\data.ms

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

8.305min (-0.000) 27.35 ug/L m

response 35876

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.15#
51.00	94.50	0.25#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 01:31:49 2022
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		81466	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		76230	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		28682	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		37783	25.621	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	102.480%	
7) Chloroethane-d5	2.879	69		26051	30.888	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	123.560%	
11) 1,1-Dichloroethene-d2	4.001	63		36256	21.807	ug/L	-0.02
Spiked Amount 25.000	Range 45	- 110		Recovery	=	87.240%	
21) 2-Butanone-d5	7.080	46		21541	70.341	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	140.680%#	
24) Chloroform-d	7.647	84		60287	25.981	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	103.920%	
26) 1,2-Dichloroethane-d4	8.305	65		35876m	27.354	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	109.400%	
32) Benzene-d6	8.275	84		105369	24.982	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	99.920%	
36) 1,2-Dichloropropane-d6	9.274	67		34023	27.552	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	110.200%	
41) Toluene-d8	10.323	98		86823	21.237	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.960%	
43) trans-1,3-Dichloroprop...	10.579	79		12091	21.935	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	87.760%	
47) 2-Hexanone-d5	10.927	63		12508	51.790	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.580%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84		37354	30.491	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	121.960%#	
66) 1,2-Dichlorobenzene-d4	13.853	152		27491	26.566	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	106.280%	
Target Compounds							
13) Acetone	4.135	43		12455	55.185	ug/L	Qvalue 81

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

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