

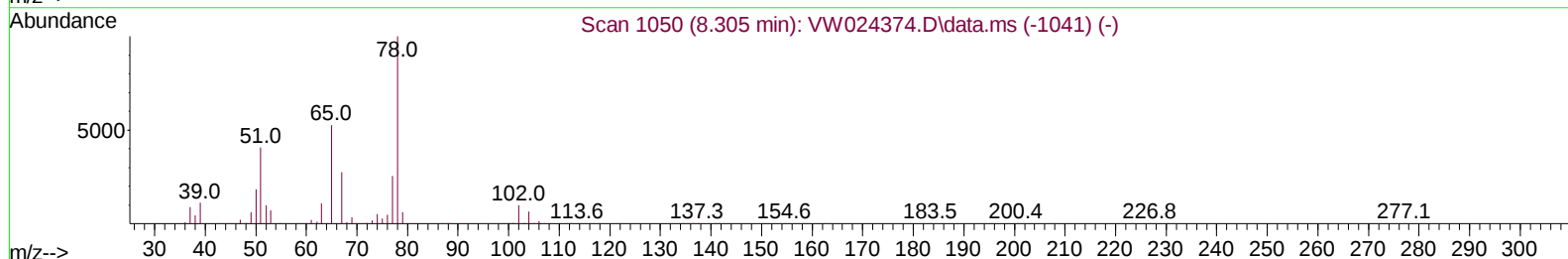
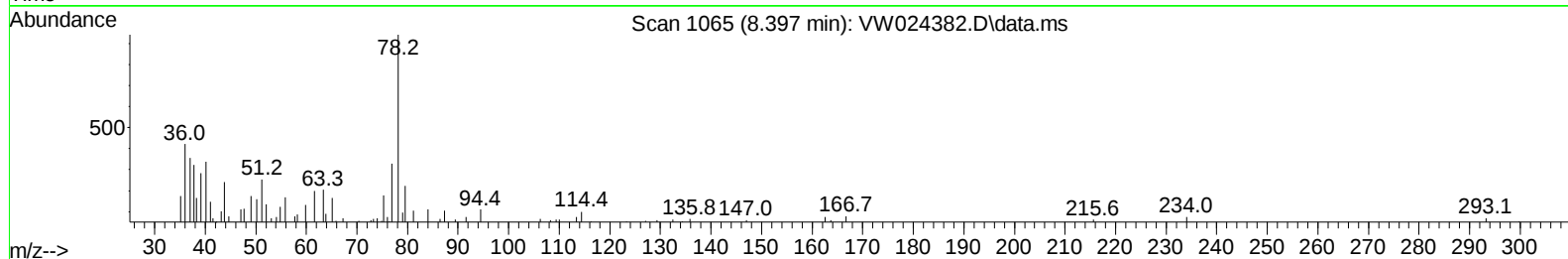
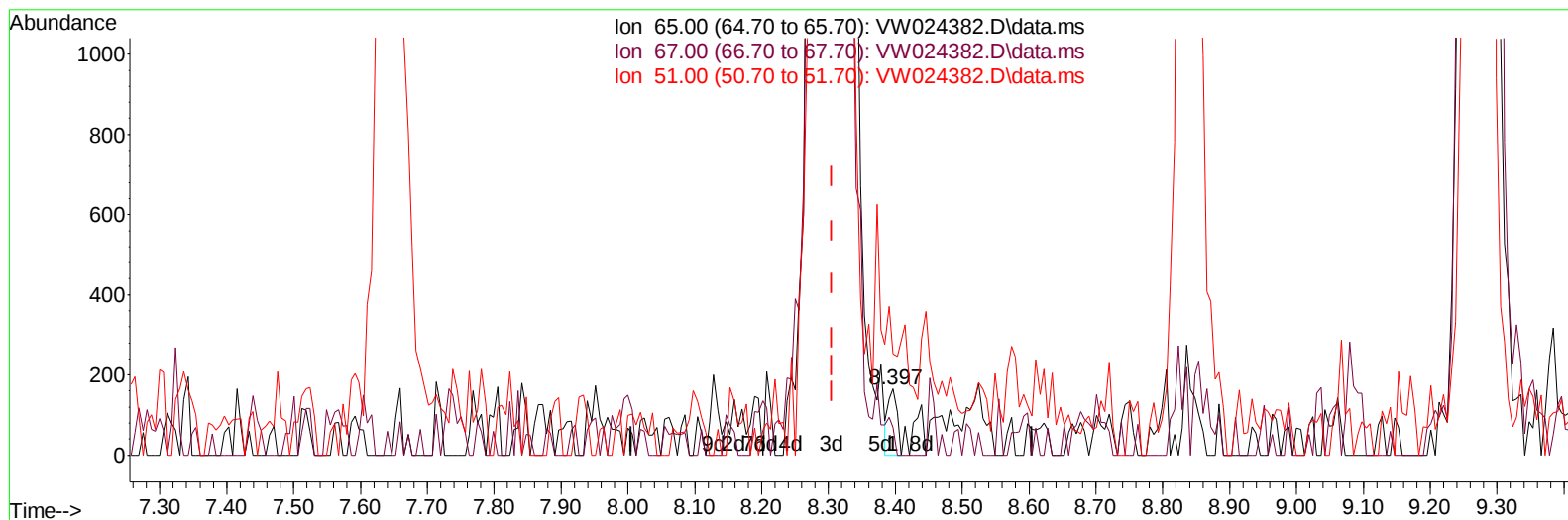
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024382.D
Acq On : 27 Aug 2022 06:09
Operator : SY/VA
Sample : N4345-06
Misc : 6.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVS6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 07:29:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 02:57:08 2022
Response via : Initial Calibration



TIC: VW024382.D\data.ms

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

8.397min (+ 0.092) 0.03 ug/L

response 151

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	39.74
51.00	96.50	118.54
0.00	0.00	0.00

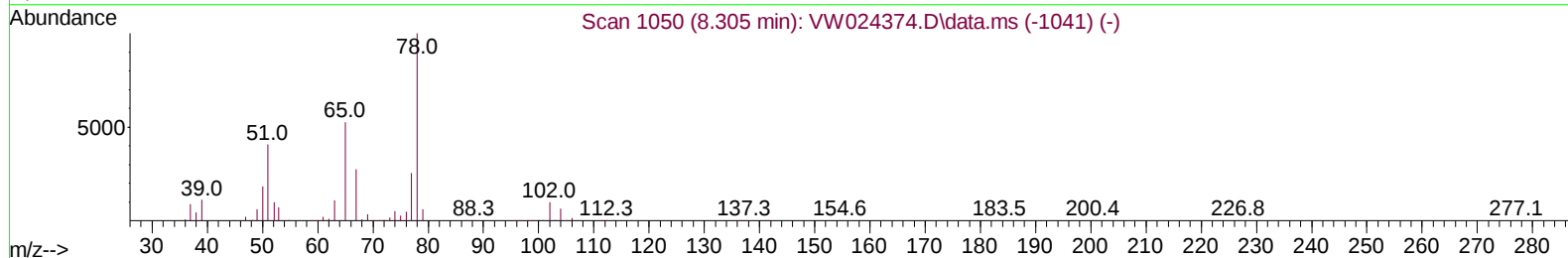
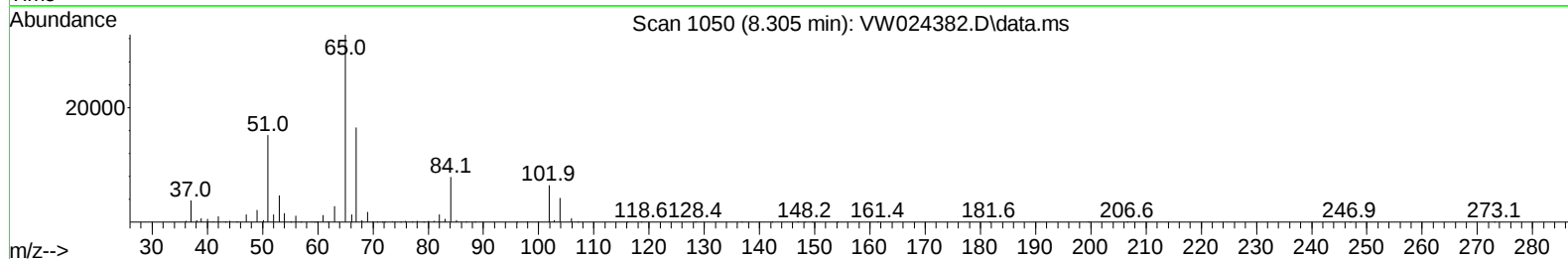
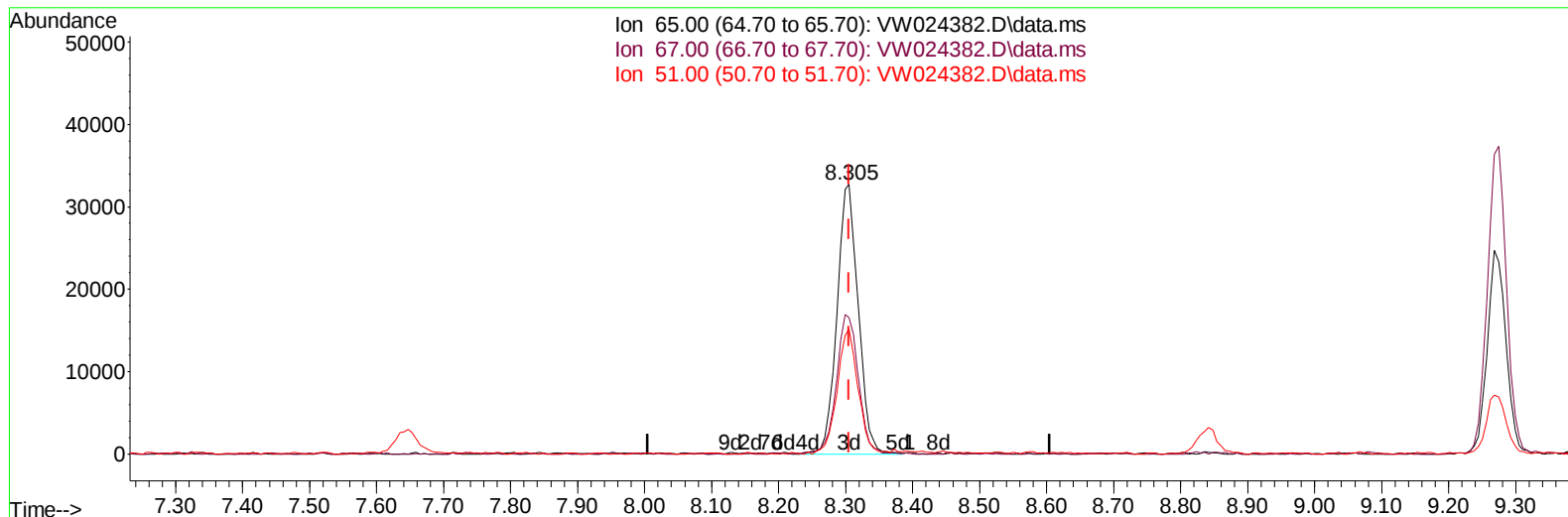
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TIC: VW024382.D\data.ms

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

8.305min (+ 0.000) 15.56 ug/L m

response 71882

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.08#
51.00	96.50	0.25#
0.00	0.00	0.00

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 DBVS6

Manual IntegrationsAPPROVED

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 QLast Update : Sat Aug 27 02:57:08 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	236890	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	235276	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	111197	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	134490	20.596	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	82.400%	
7) Chloroethane-d5	2.873	69	98698	20.173	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.680%	
11) 1,1-Dichloroethene-d2	4.007	63	82788	14.618	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.480%	
21) 2-Butanone-d5	7.080	46	35193	29.260	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.520%	
24) Chloroform-d	7.647	84	123848	16.262	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	65.040%	
26) 1,2-Dichloroethane-d4	8.305	65	71882m	15.564	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	62.240%#	
32) Benzene-d6	8.269	84	251463	18.654	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	74.600%	
36) 1,2-Dichloropropane-d6	9.275	67	74158	17.689	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	70.760%	
41) Toluene-d8	10.323	98	233725	18.236	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.960%	
43) trans-1,3-Dichloroprop...	10.579	79	25287	12.889	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	51.560%	
47) 2-Hexanone-d5	10.921	63	27206	29.000	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	58.000%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	64459	13.580	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	54.320%	
66) 1,2-Dichlorobenzene-d4	13.847	152	74525	17.797	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	71.200%#	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	3326	4.634	ug/L	98
46) Tetrachloroethene	10.860	164	234392	78.172	ug/L	93

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

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