

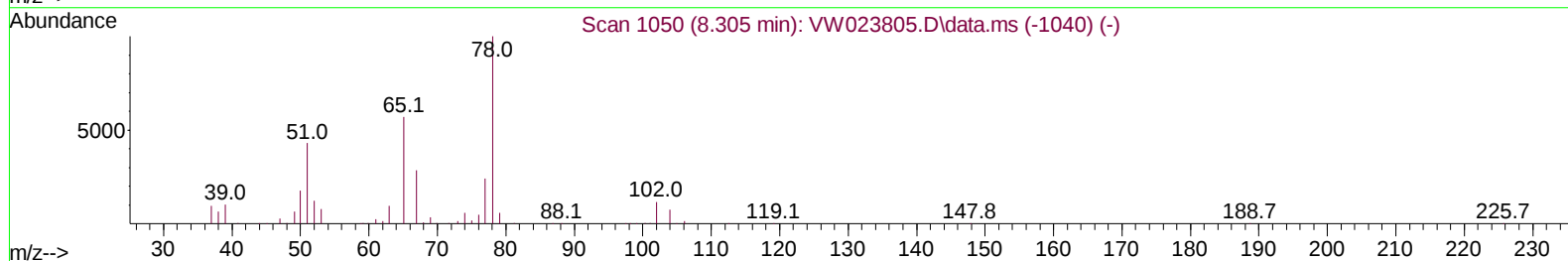
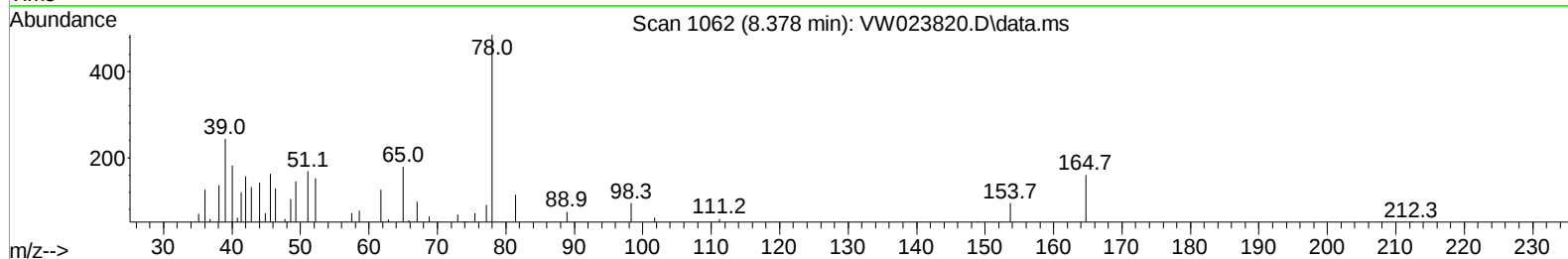
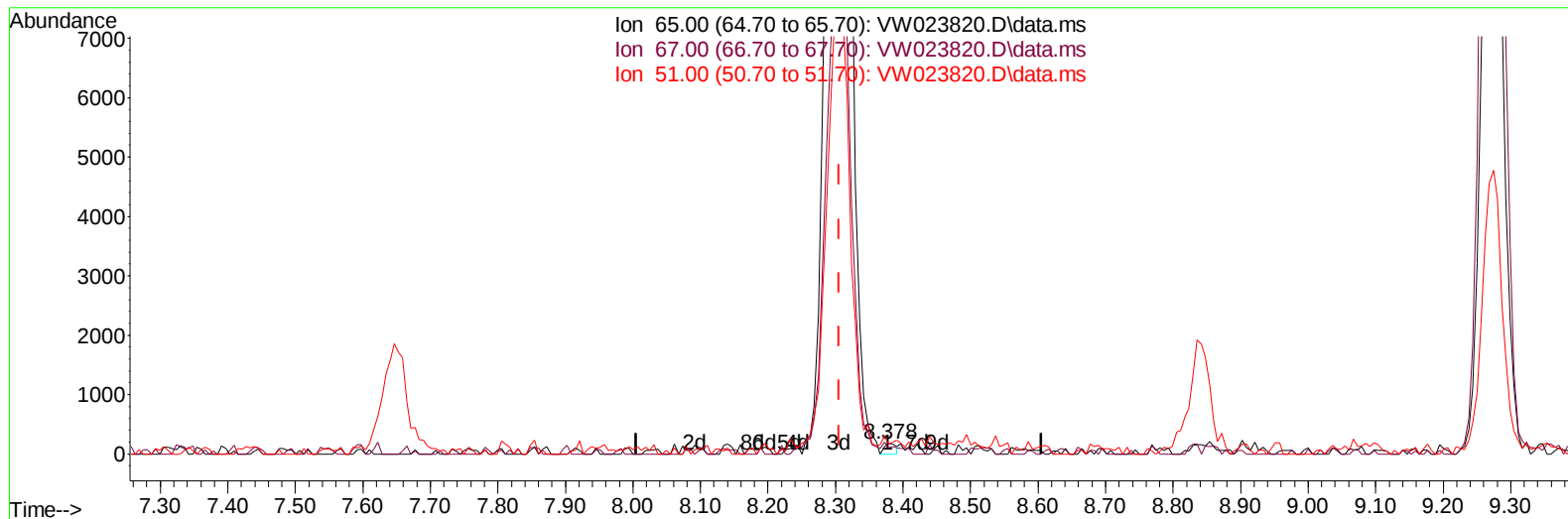
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023820.D
Acq On : 17 Jul 2022 05:25
Operator : SY/VA
Sample : N3722-02
Misc : 6.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C35

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 18 03:02:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Jul 18 02:58:45 2022
Response via : Initial Calibration



TIC: VW023820.D\data.ms

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

8.378min (+ 0.073) 0.09 ug/L

response 218

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	49.08
51.00	92.20	89.45
0.00	0.00	0.00

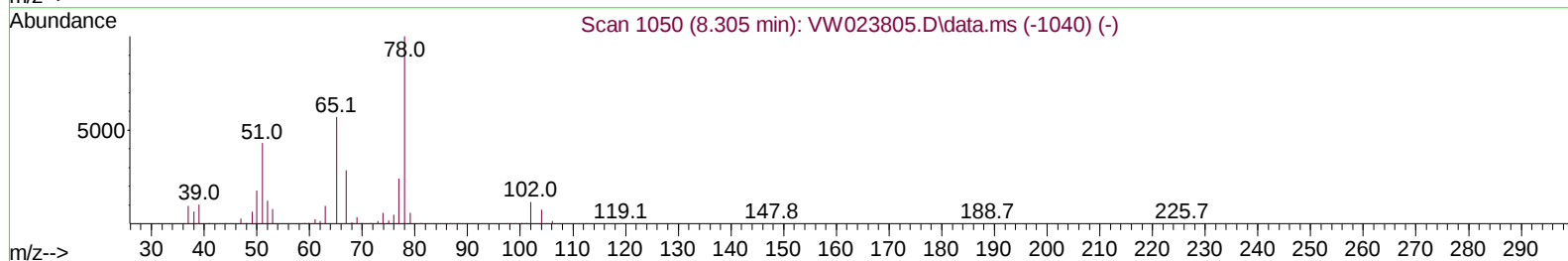
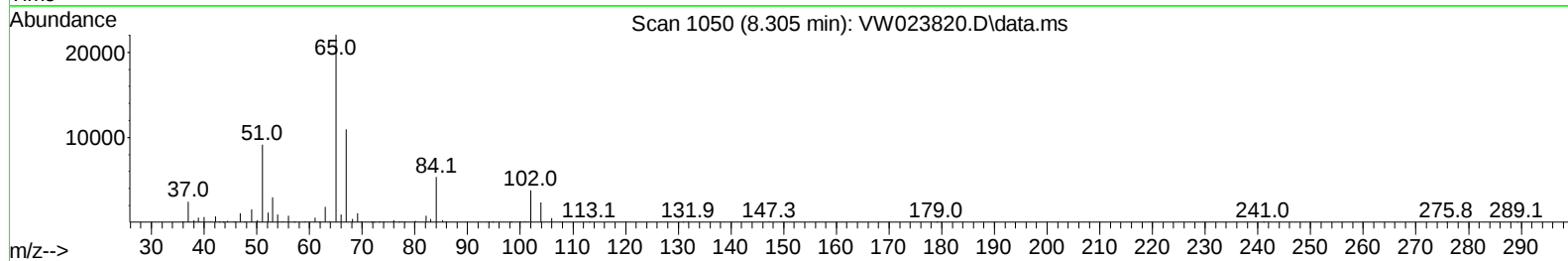
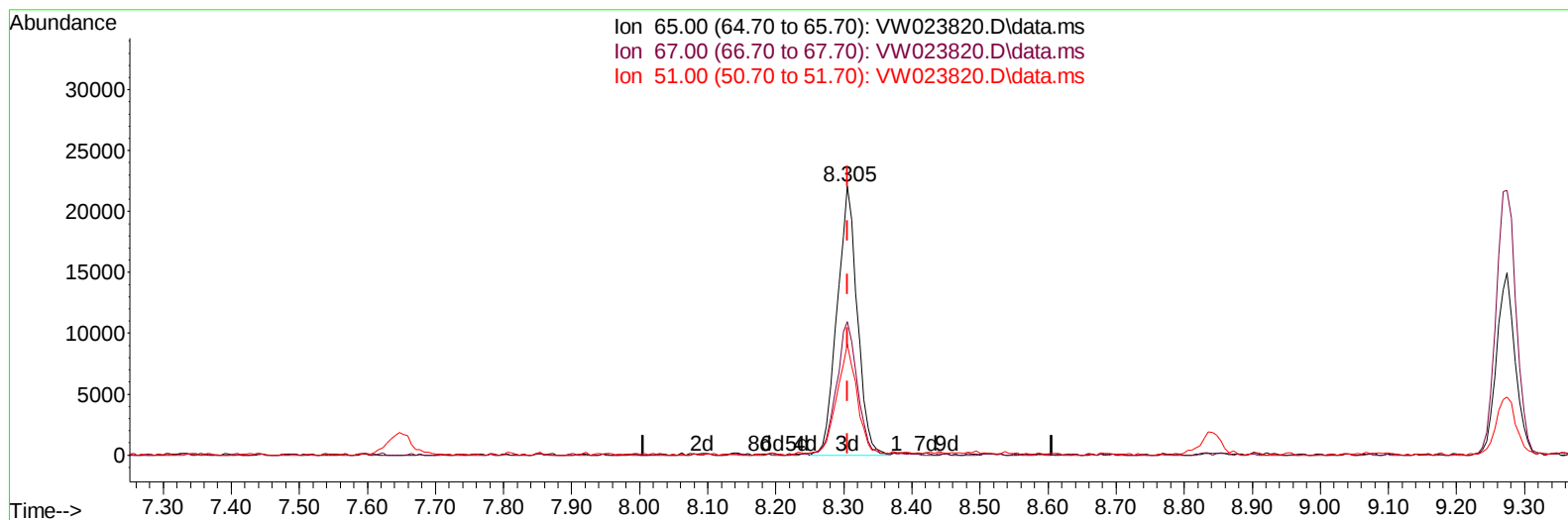
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TIC: VW023820.D\data.ms

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

8.305min (+ 0.000) 18.89 ug/L m

response 45467

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.24#
51.00	92.20	0.43#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		135173	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		124507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		45233	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		61432	17.794	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.160%		
7) Chloroethane-d5	2.879	69		49920	21.674	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.680%		
11) 1,1-Dichloroethene-d2	4.007	63		32513	11.565	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	46.280%		
21) 2-Butanone-d5	7.080	46		28088	52.451	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	104.900%		
24) Chloroform-d	7.647	84		75798	19.260	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.040%		
26) 1,2-Dichloroethane-d4	8.305	65		45467m	18.890	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	75.560%		
32) Benzene-d6	8.269	84		132126	20.414	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	81.640%		
36) 1,2-Dichloropropane-d6	9.274	67		45017	23.091	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	92.360%		
41) Toluene-d8	10.323	98		119074	18.138	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.560%		
43) trans-1,3-Dichloroprop...	10.579	79		13179	14.422	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	57.680%		
47) 2-Hexanone-d5	10.921	63		20763	50.647	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.300%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		45714	21.218	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	84.880%		
66) 1,2-Dichlorobenzene-d4	13.853	152		36079	22.344	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.360%		
Target Compounds							
13) Acetone	4.129	43		6954	18.367	ug/L	72
14) Carbon disulfide	4.379	76		5809	1.378	ug/L #	73

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

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