

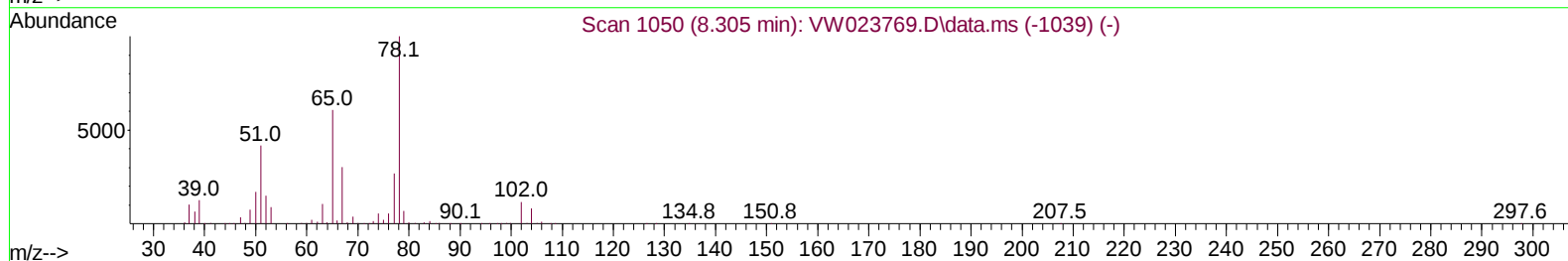
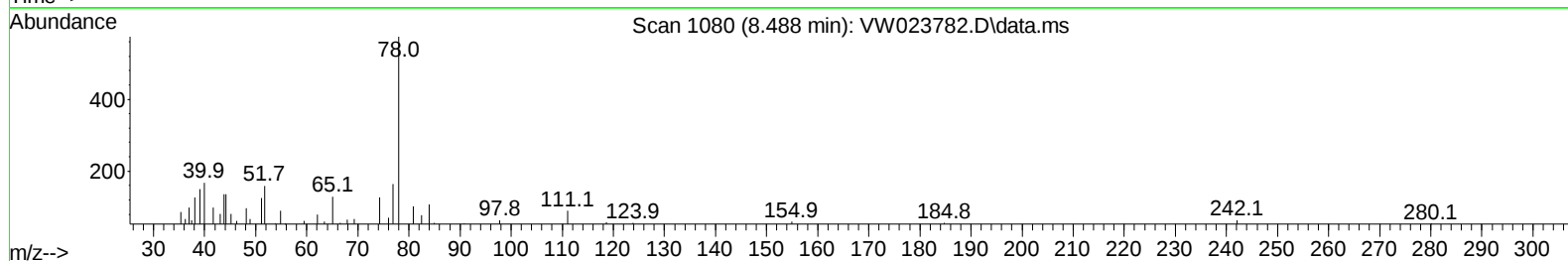
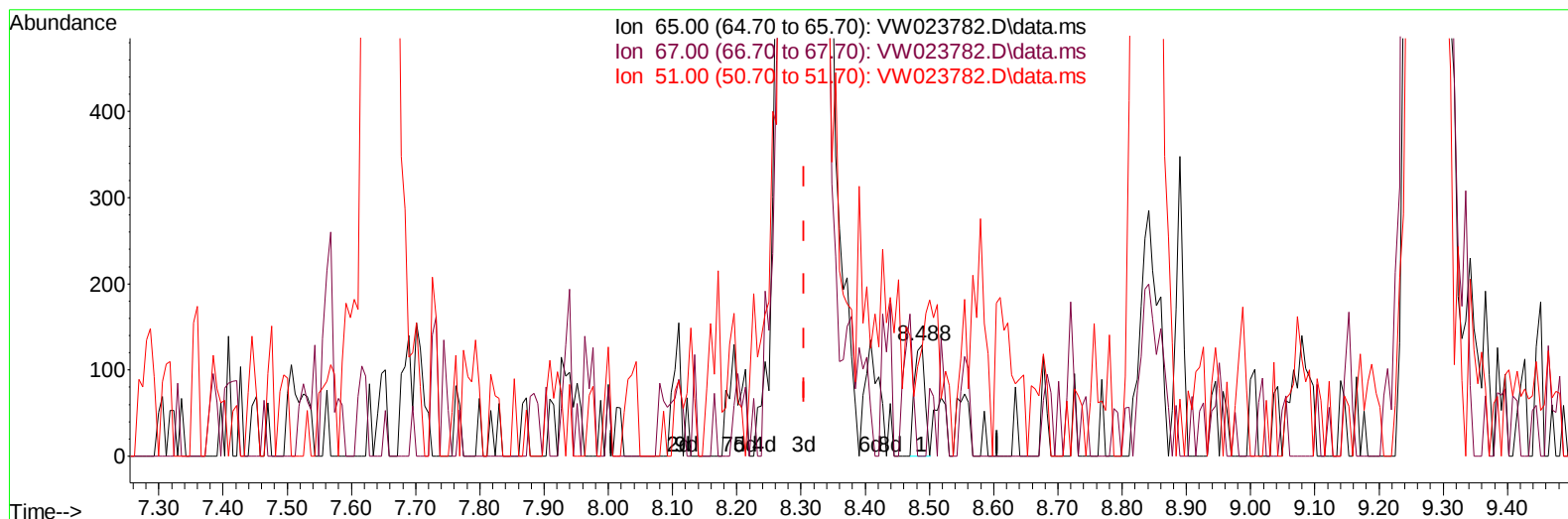
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023782.D
 Acq On : 16 Jul 2022 06:49
 Operator : SY/VA
 Sample : N3701-15
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B88

Manual IntegrationsAPPROVED

Quant Time: Jul 18 01:13:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

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



TIC: VW023782.D\data.ms

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

8.488min (+ 0.183) 0.04 ug/L

response 142

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	38.03
51.00	92.20	100.70
0.00	0.00	0.00

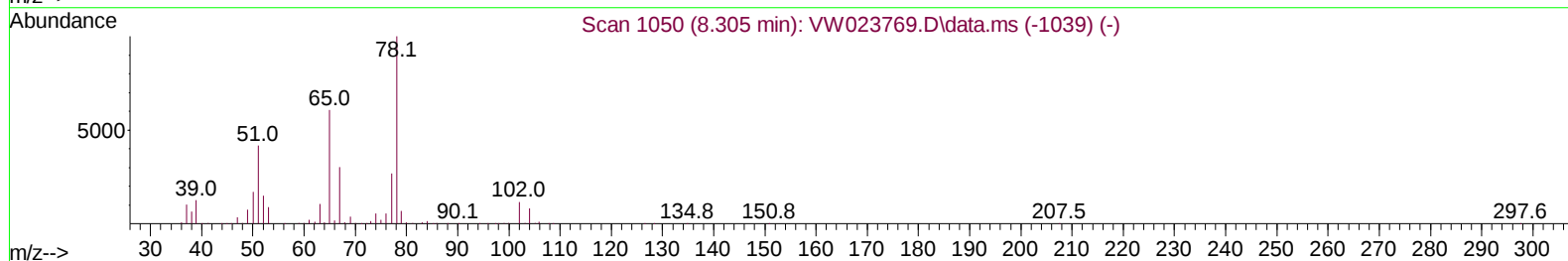
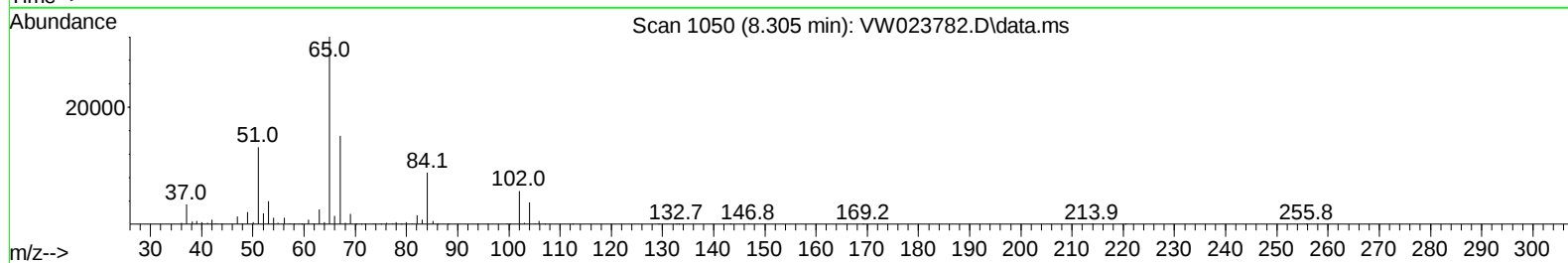
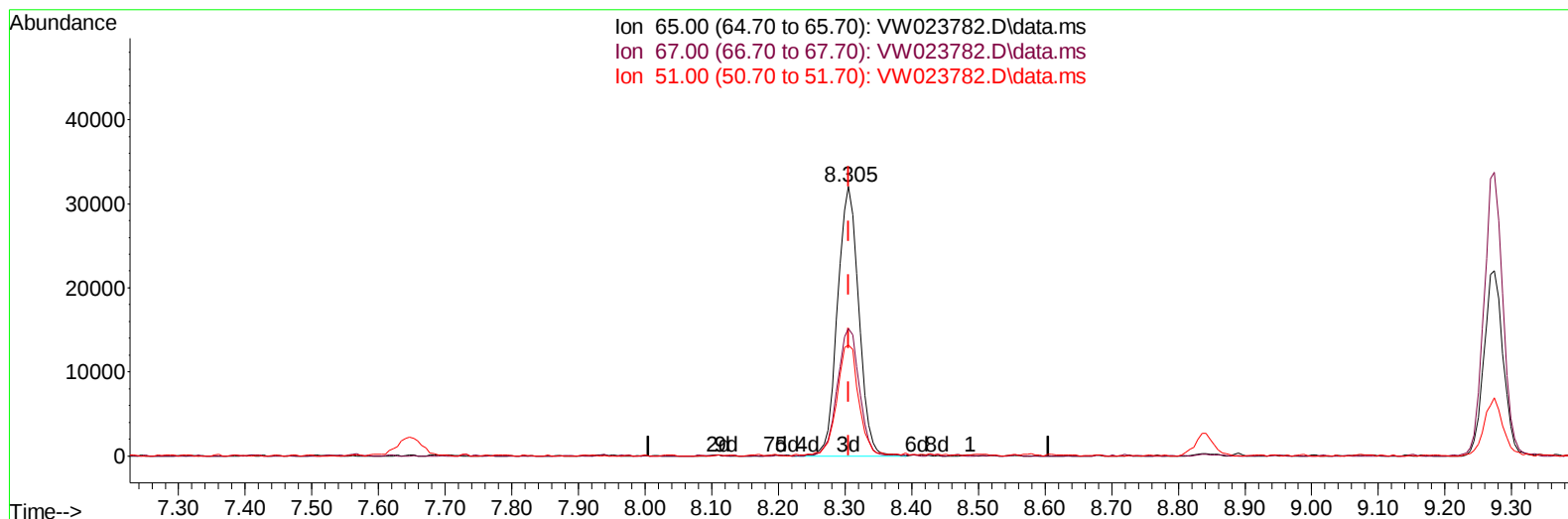
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TIC: VW023782.D\data.ms

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

8.305min (-0.000) 19.82 ug/L m

response 70842

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.08#
51.00	92.20	0.20#
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		200713	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117		185349	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		70393	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		75177	14.665	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	58.640%		
7) Chloroethane-d5	2.879	69		63760	18.644	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.560%		
11) 1,1-Dichloroethene-d2	4.013	63		42512	10.184	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	40.720%#		
21) 2-Butanone-d5	7.080	46		29468	37.059	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	74.120%		
24) Chloroform-d	7.647	84		115630	19.787	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	79.160%		
26) 1,2-Dichloroethane-d4	8.305	65		70842m	19.821	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	79.280%		
32) Benzene-d6	8.275	84		207706	21.557	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.240%		
36) 1,2-Dichloropropane-d6	9.274	67		66553	22.931	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	91.720%		
41) Toluene-d8	10.323	98		185537	18.985	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	75.920%		
43) trans-1,3-Dichloroprop...	10.573	79		18571	13.651	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	54.600%		
47) 2-Hexanone-d5	10.927	63		23800	38.998	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	78.000%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		61177	19.074	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	76.280%		
66) 1,2-Dichlorobenzene-d4	13.847	152		54279	21.600	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	86.400%		
Target Compounds							
						Qvalue	
13) Acetone	4.123	43		9464	16.834	ug/L	91
14) Carbon disulfide	4.385	76		17735	2.834	ug/L	100

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

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