

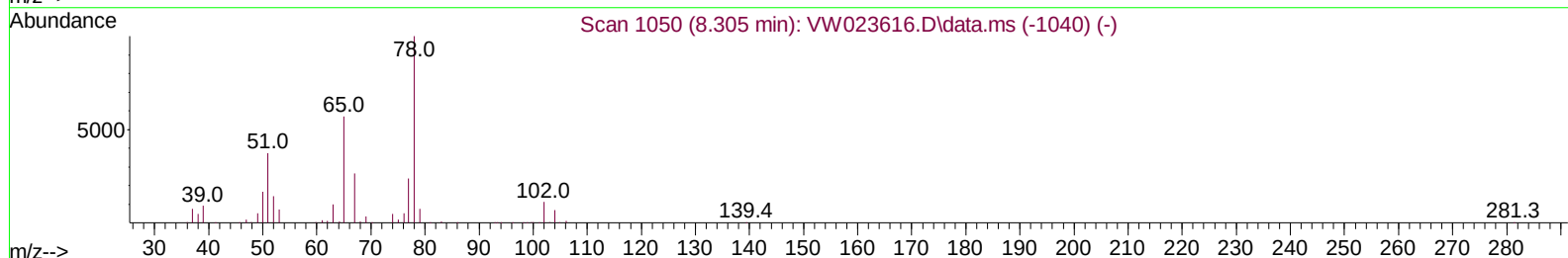
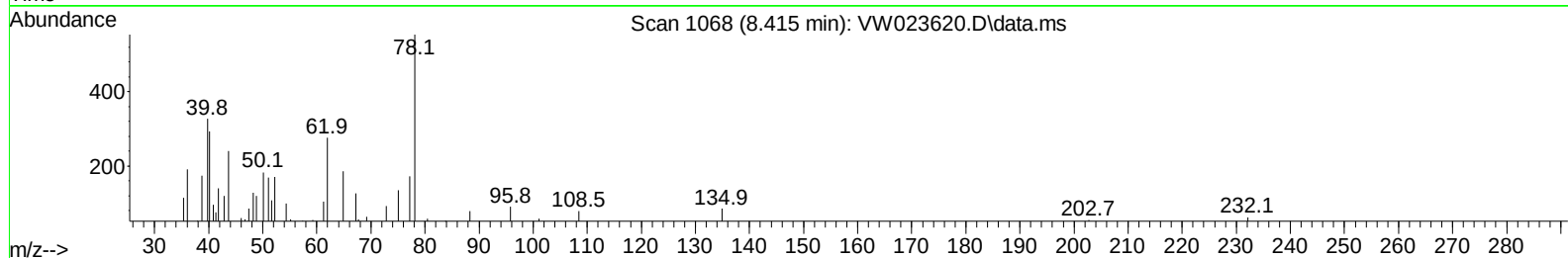
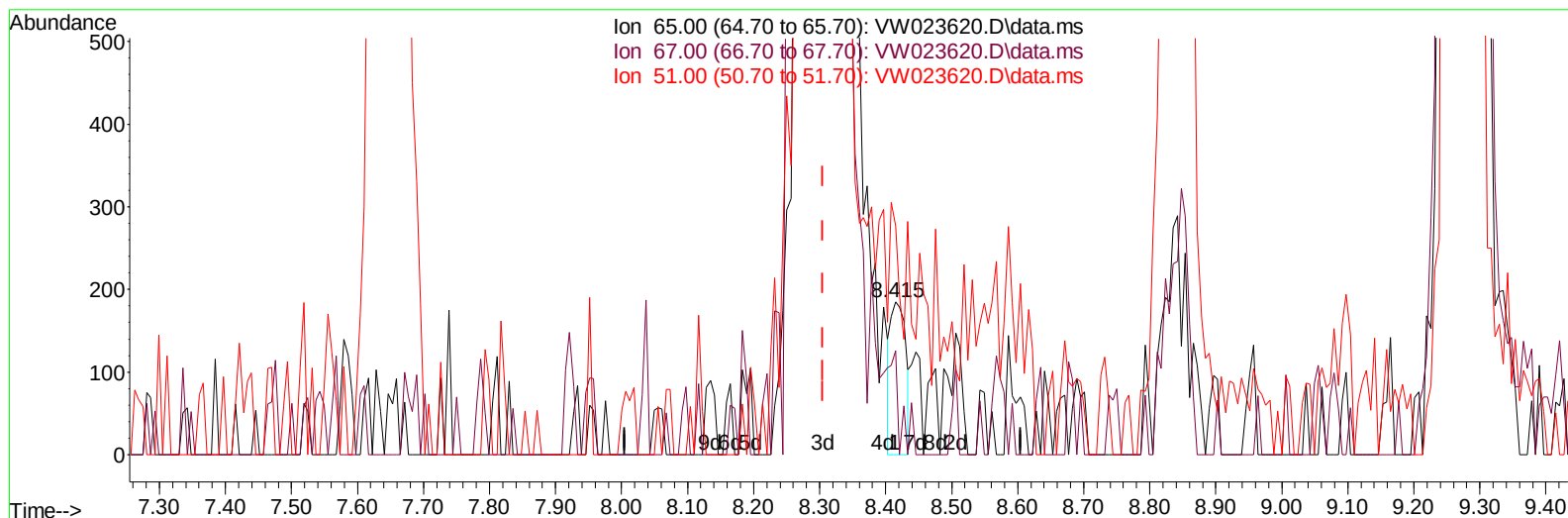
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023620.D
 Acq On : 12 Jul 2022 22:11
 Operator : SY/VA
 Sample : N3676-18
 Misc : 6.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B17

Manual IntegrationsAPPROVED

Quant Time: Jul 13 06:12:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 02:42:59 2022
 Response via : Initial Calibration

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



TIC: VW023620.D\data.ms

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

8.415min (+ 0.110) 0.05 ug/L

response 291

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	54.98
51.00	94.50	87.63
0.00	0.00	0.00

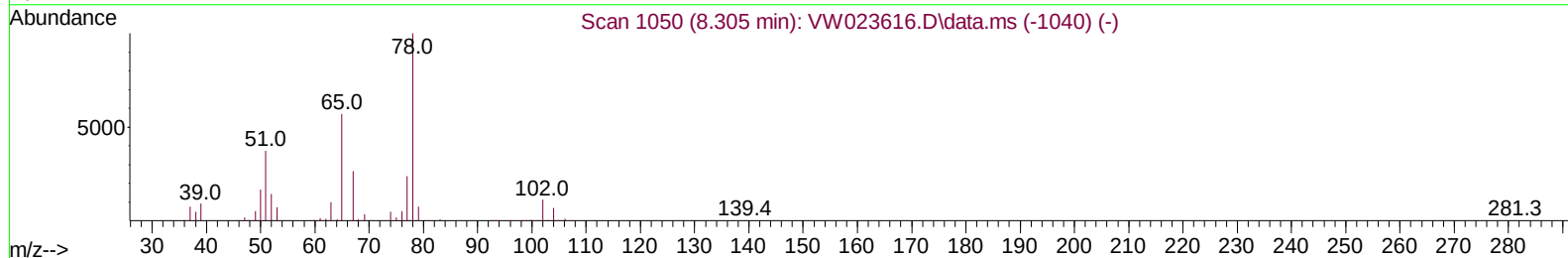
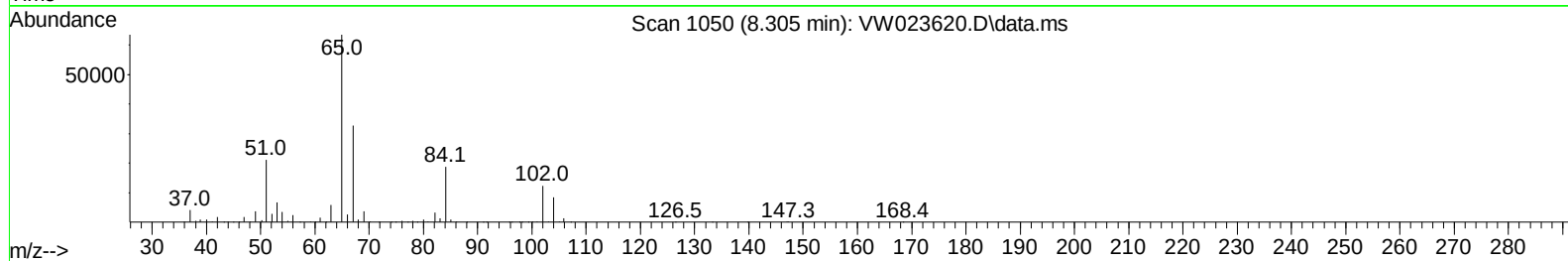
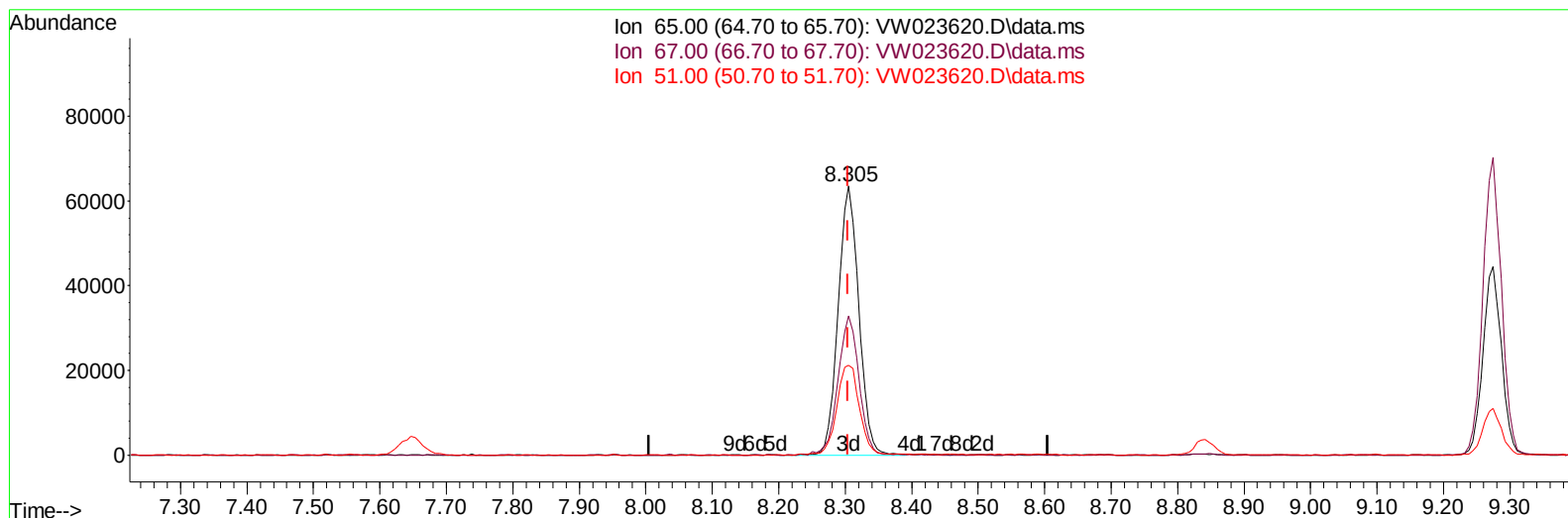
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TIC: VW023620.D\data.ms

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

8.305min (+ 0.000) 23.13 ug/L m

response 136895

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.12#
51.00	94.50	0.19#
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		367595	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		339334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		146296	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		131956	19.831	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.320%		
7) Chloroethane-d5	2.879	69		88282	23.198	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.800%		
11) 1,1-Dichloroethene-d2	4.013	63		108646	14.482	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	57.920%		
21) 2-Butanone-d5	7.080	46		72101	52.178	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	104.360%		
24) Chloroform-d	7.647	84		234840	22.429	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	89.720%		
26) 1,2-Dichloroethane-d4	8.305	65		136895m	23.132	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	92.520%		
32) Benzene-d6	8.275	84		435406	23.190	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	92.760%		
36) 1,2-Dichloropropane-d6	9.275	67		137226	24.964	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	99.840%		
41) Toluene-d8	10.323	98		394196	21.660	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.640%		
43) trans-1,3-Dichloroprop...	10.579	79		46985	19.149	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	76.600%		
47) 2-Hexanone-d5	10.927	63		58327	54.253	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.500%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		136438	25.019	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	100.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152		129915	24.614	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	98.440%		
Target Compounds							
13) Acetone	4.135	43		13074	12.838	ug/L	Qvalue 91

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

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