

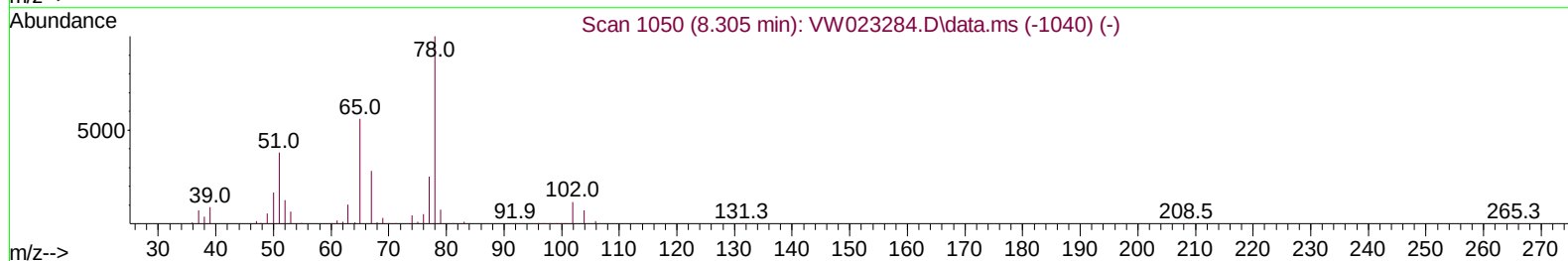
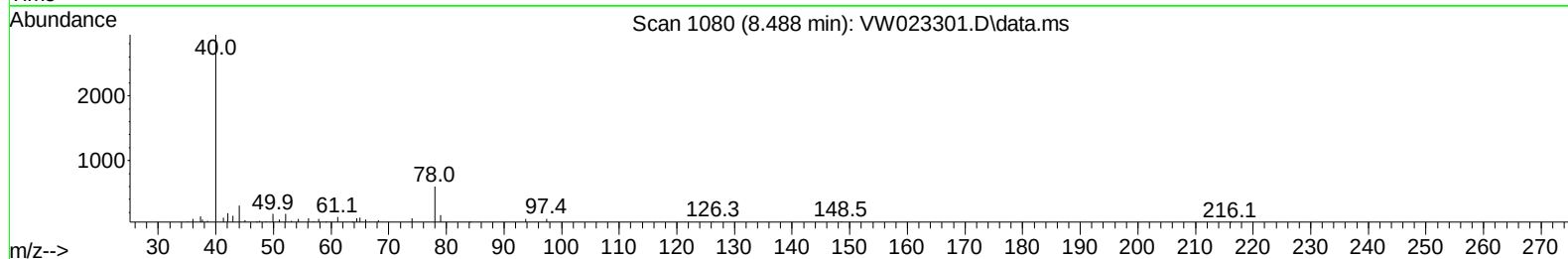
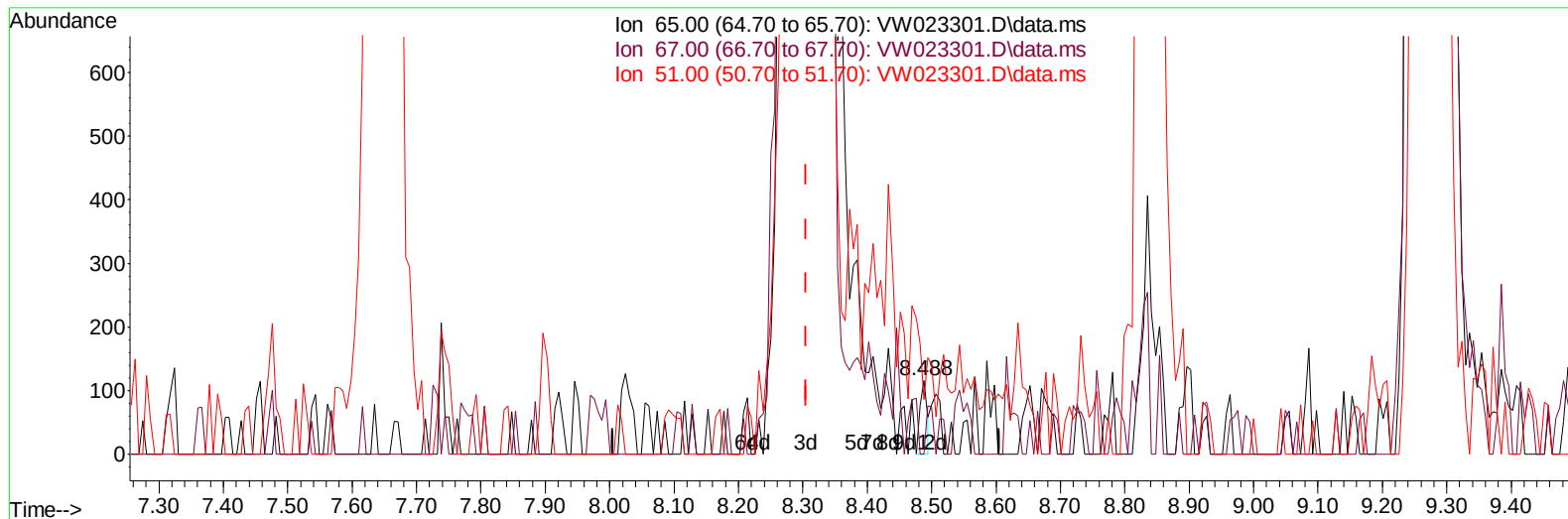
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023301.D
 Acq On : 25 May 2022 04:02
 Operator : SY/VA
 Sample : N2995-17
 Misc : 6.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR8

Manual IntegrationsAPPROVED

Quant Time: May 25 06:00:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023301.D\data.ms

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

8.488min (+ 0.183) 0.02 ug/L

response 92

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	59.78
51.00	92.30	69.57
0.00	0.00	0.00

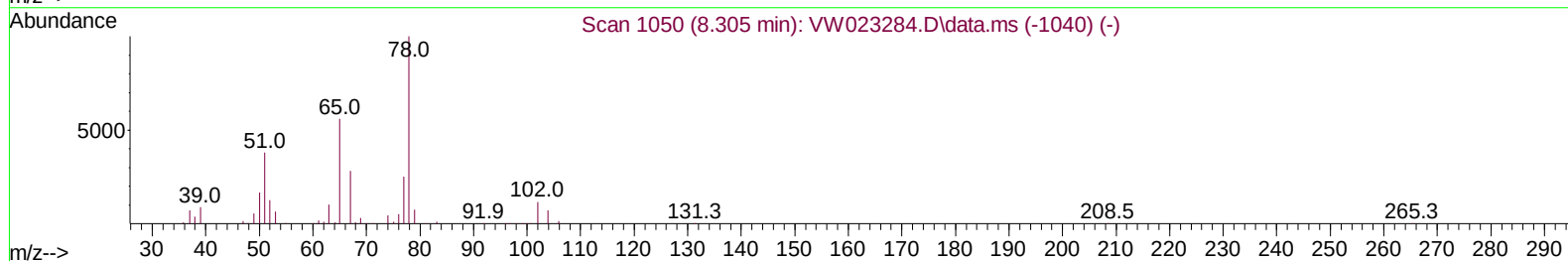
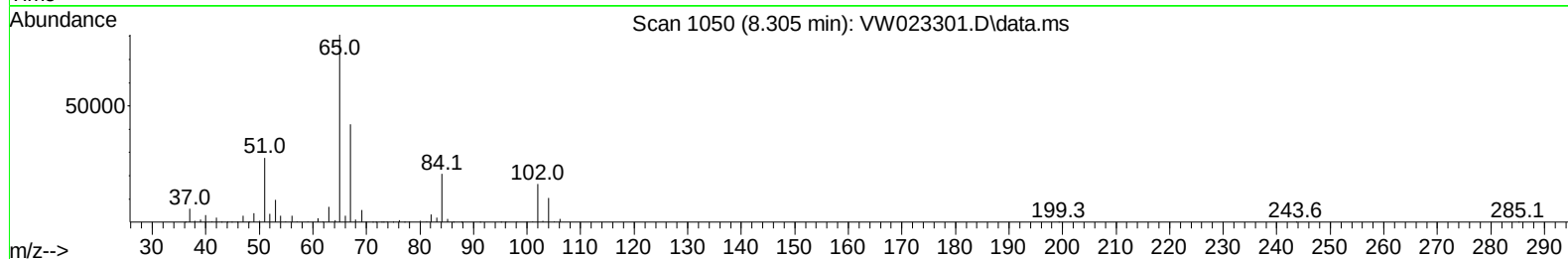
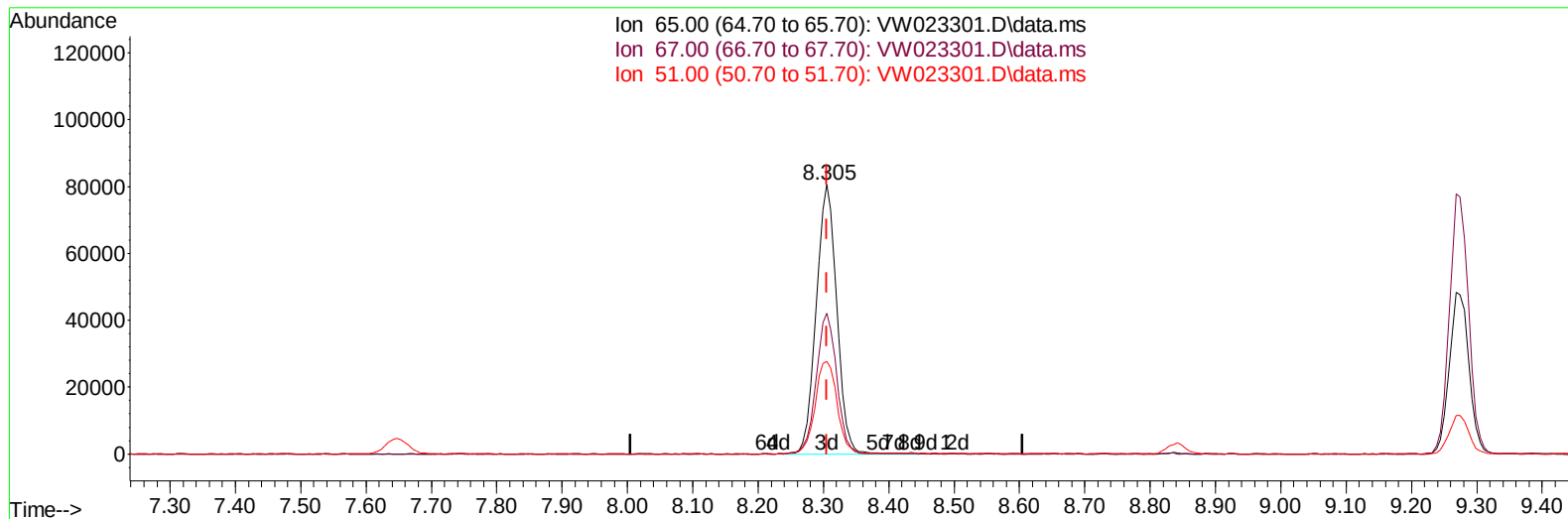
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TIC: VW023301.D\data.ms

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

8.305min (+ 0.000) 35.06 ug/L m

response 176170

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.03#
51.00	92.30	0.04#
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		312680	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		277981	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		113353	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		139259	21.708	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	86.840%		
7) Chloroethane-d5	2.879	69		88242	21.143	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	84.560%		
11) 1,1-Dichloroethene-d2	4.019	63		126925	15.312	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.240%		
21) 2-Butanone-d5	7.074	46		111963	91.795	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	183.580%#		
24) Chloroform-d	7.647	84		276180	30.148	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	120.600%		
26) 1,2-Dichloroethane-d4	8.305	65		176170m	35.063	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	140.240%#		
32) Benzene-d6	8.275	84		445906	27.830	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	111.320%		
36) 1,2-Dichloropropane-d6	9.268	67		157704	35.039	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	140.160%#		
41) Toluene-d8	10.323	98		359007	23.195	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	92.760%		
43) trans-1,3-Dichloroprop...	10.579	79		54436	26.268	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	105.080%		
47) 2-Hexanone-d5	10.927	63		76145	88.624	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	177.240%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84		183423	43.724	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	174.880%#		
66) 1,2-Dichlorobenzene-d4	13.853	152		115667	29.191	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	116.760%		
Target Compounds						Qvalue	
13) Acetone	4.123	43		23922	26.196	ug/L	94
14) Carbon disulfide	4.385	76		11047	1.006	ug/L	100

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

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