

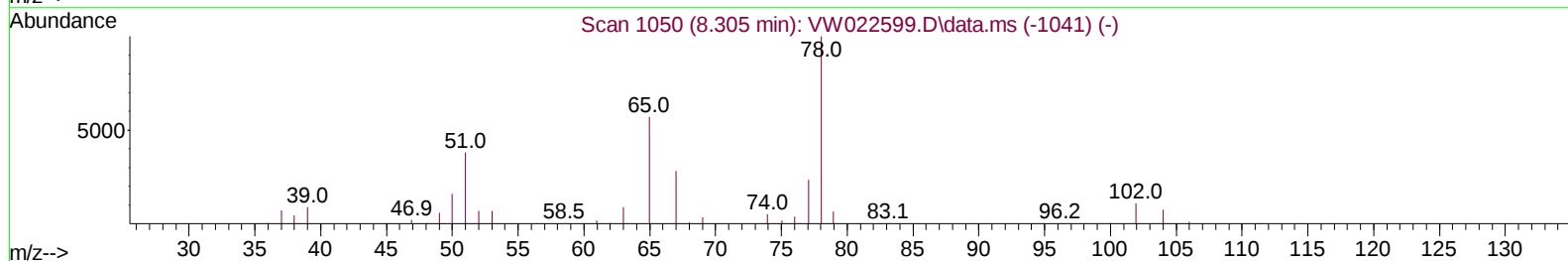
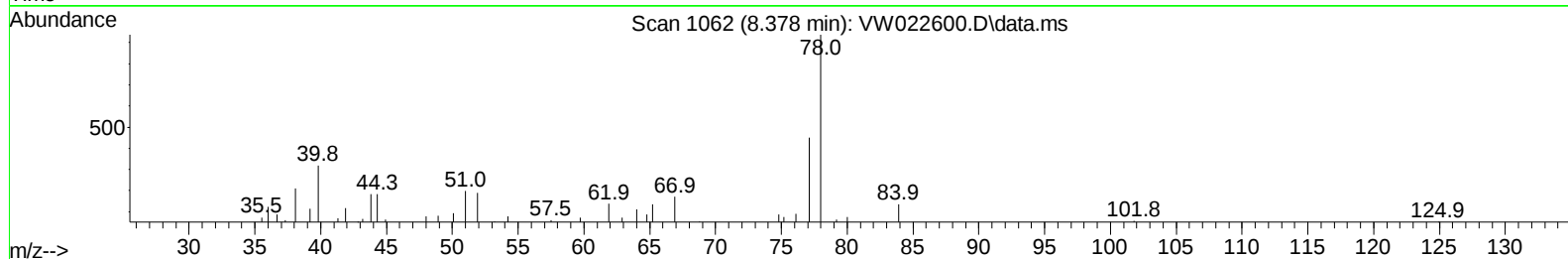
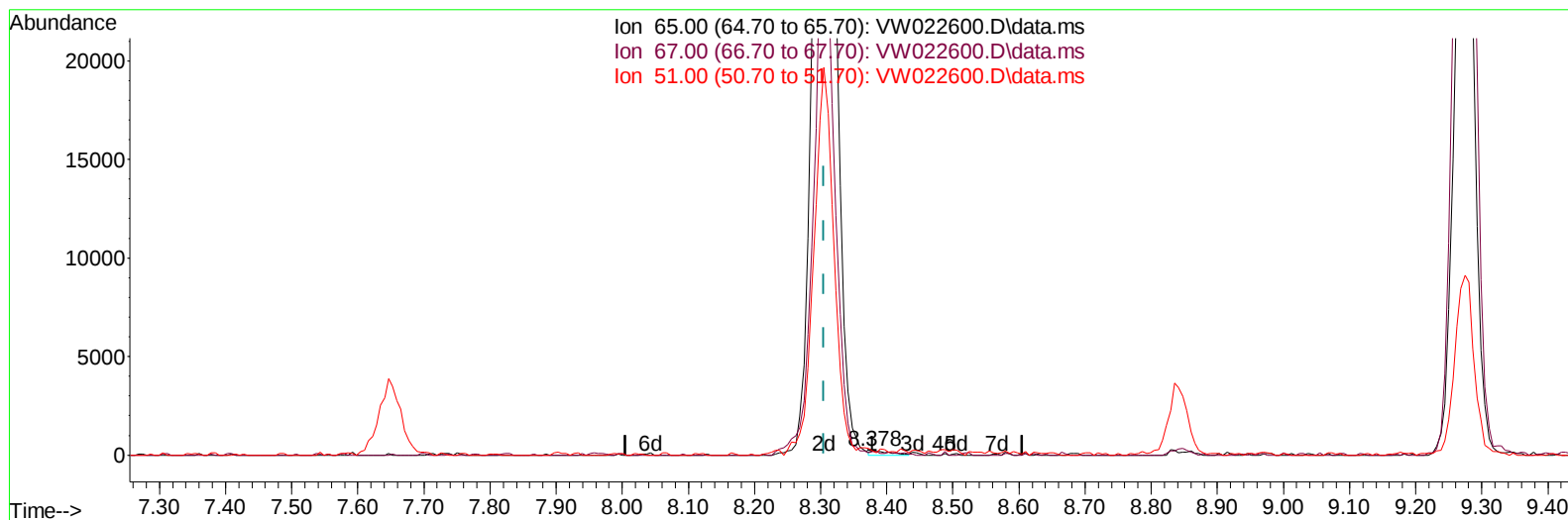
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042122\
 Data File : VW022600.D
 Acq On : 21 Apr 2022 12:08
 Operator : SY/VA
 Sample : VW0421SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK484

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/22/2022
 Supervised By :Mahesh Dadoda 04/26/2022

Quant Time: Apr 22 01:17:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 22 01:17:16 2022
 Response via : Initial Calibration



TIC: VW022600.D\data.ms

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

8.378min (+ 0.073) 0.08 ug/L

response 459

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	40.31
51.00	99.30	89.98
0.00	0.00	0.00

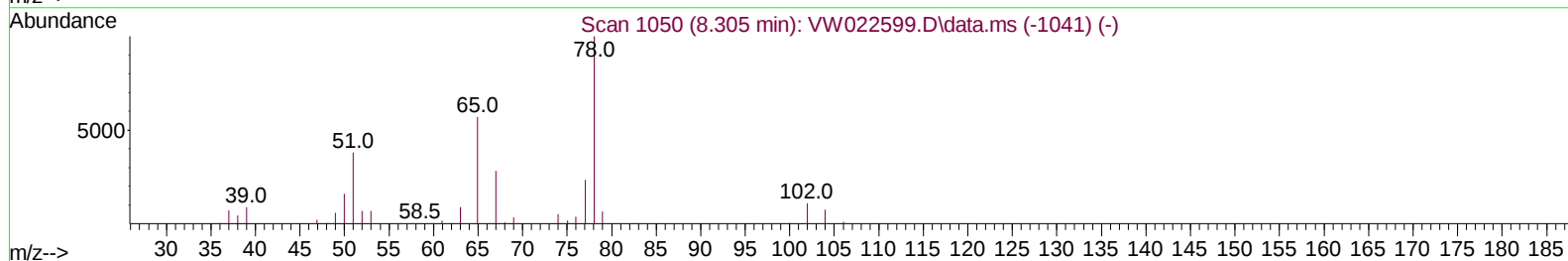
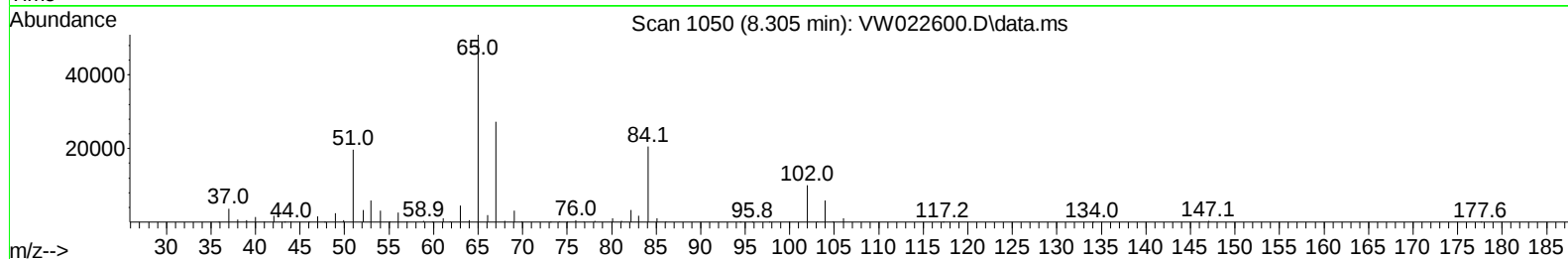
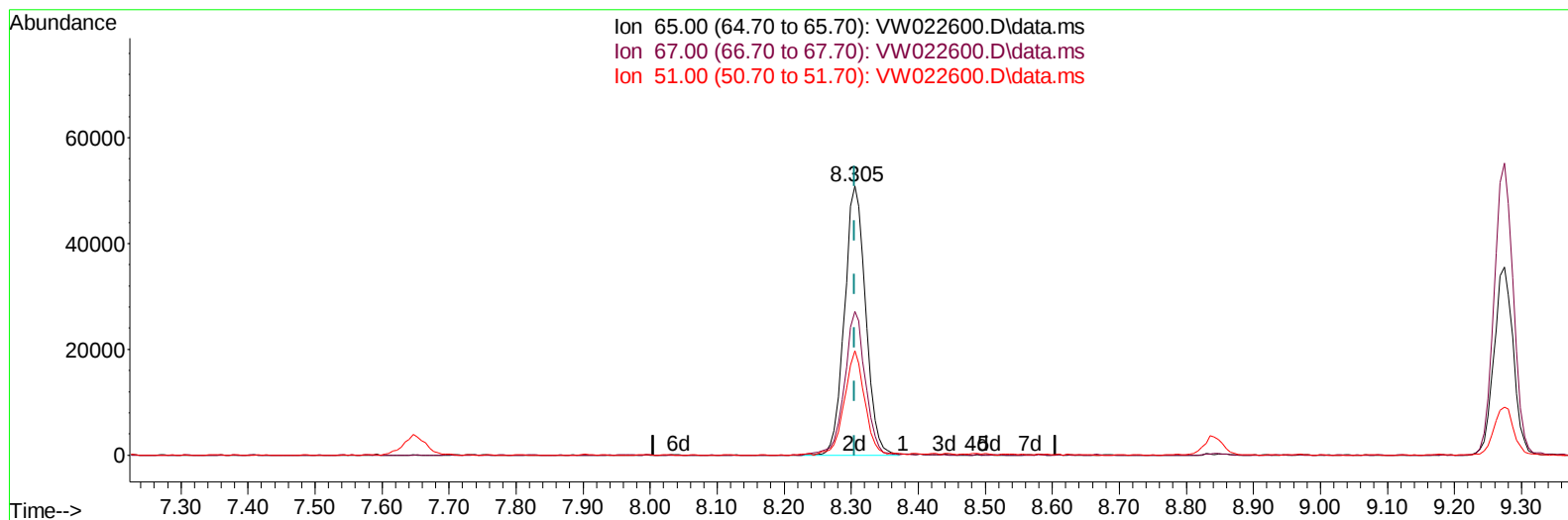
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TIC: VW022600.D\data.ms

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

8.305min (-0.000) 18.64 ug/L m

response 111806

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.17#
51.00	99.30	0.37#
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		335916	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		322194	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		167356	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		123876	16.681	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.720%	
7) Chloroethane-d5	2.885	69		77501	16.652	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.600%	
11) 1,1-Dichloroethene-d2	4.019	63		134063	13.919	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	55.680%	
21) 2-Butanone-d5	7.074	46		47107	36.334	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	72.660%	
24) Chloroform-d	7.647	84		199838	19.033	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	76.120%	
26) 1,2-Dichloroethane-d4	8.305	65		111806m	18.637	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	74.560%	
32) Benzene-d6	8.275	84		393183	19.974	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	79.880%	
36) 1,2-Dichloropropane-d6	9.274	67		109176	19.165	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	76.680%	
41) Toluene-d8	10.323	98		377635	19.588	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	78.360%	
43) trans-1,3-Dichloroprop...	10.573	79		43207	16.071	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	64.280%	
47) 2-Hexanone-d5	10.920	63		38180	36.024	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	72.040%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		90375	18.658	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	74.640%	
66) 1,2-Dichlorobenzene-d4	13.853	152		119155	20.101	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	80.400%	
Target Compounds							
13) Acetone	4.135	43		3803	4.308	ug/L	Qvalue 81

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

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