

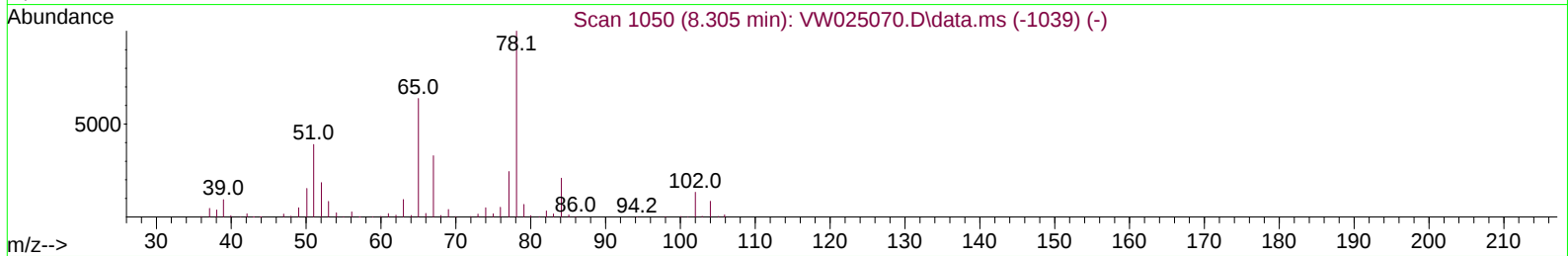
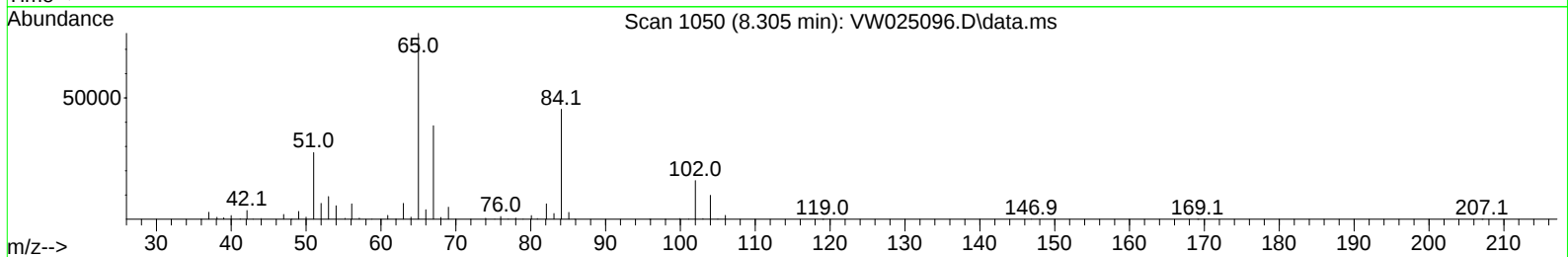
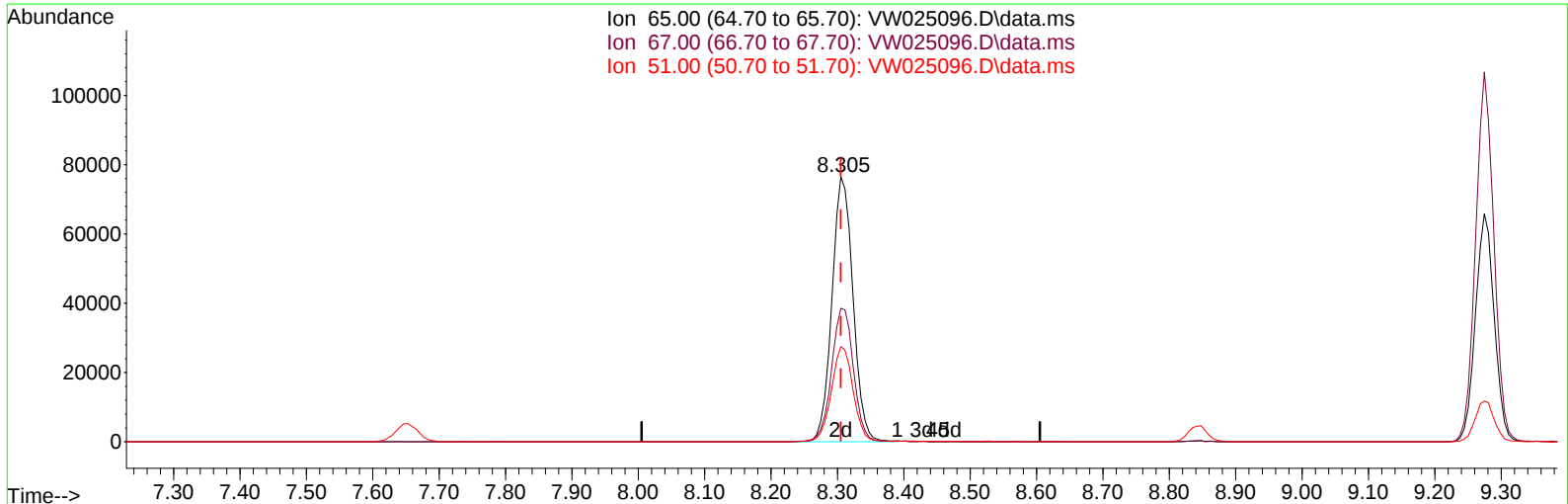
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111822\
 Data File : VW025096.D
 Acq On : 18 Nov 2022 14:28
 Operator : SY/VA
 Sample : N5712-03
 Misc : 5.29g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGC76

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/21/2022
 Supervised By :Mahesh Dadoda 11/21/2022

Quant Time: Nov 19 04:32:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration



TIC: VW025096.D\data.ms

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

8.305min (-0.000) 19.59 ug/L m

response 168563

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.00	0.08#
51.00	84.80	0.17#
0.00	0.00	0.00

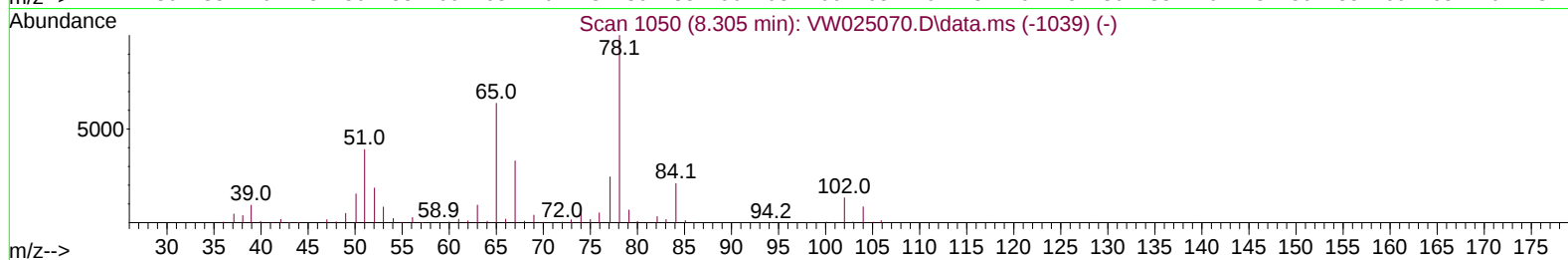
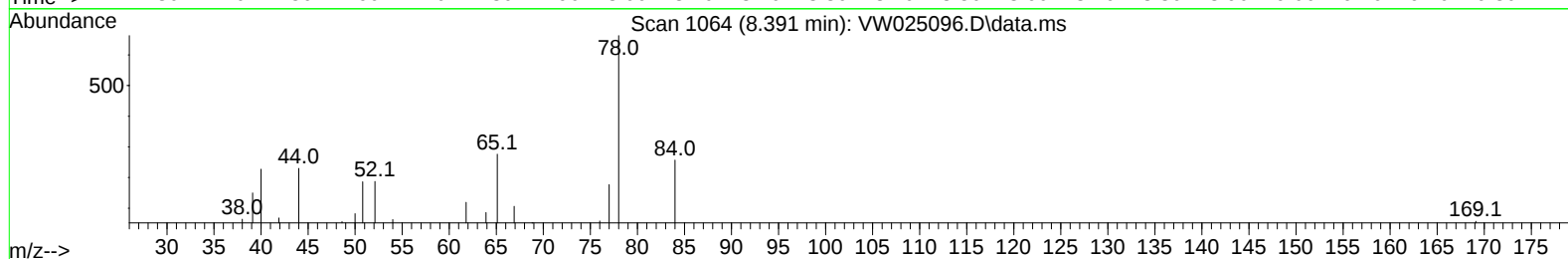
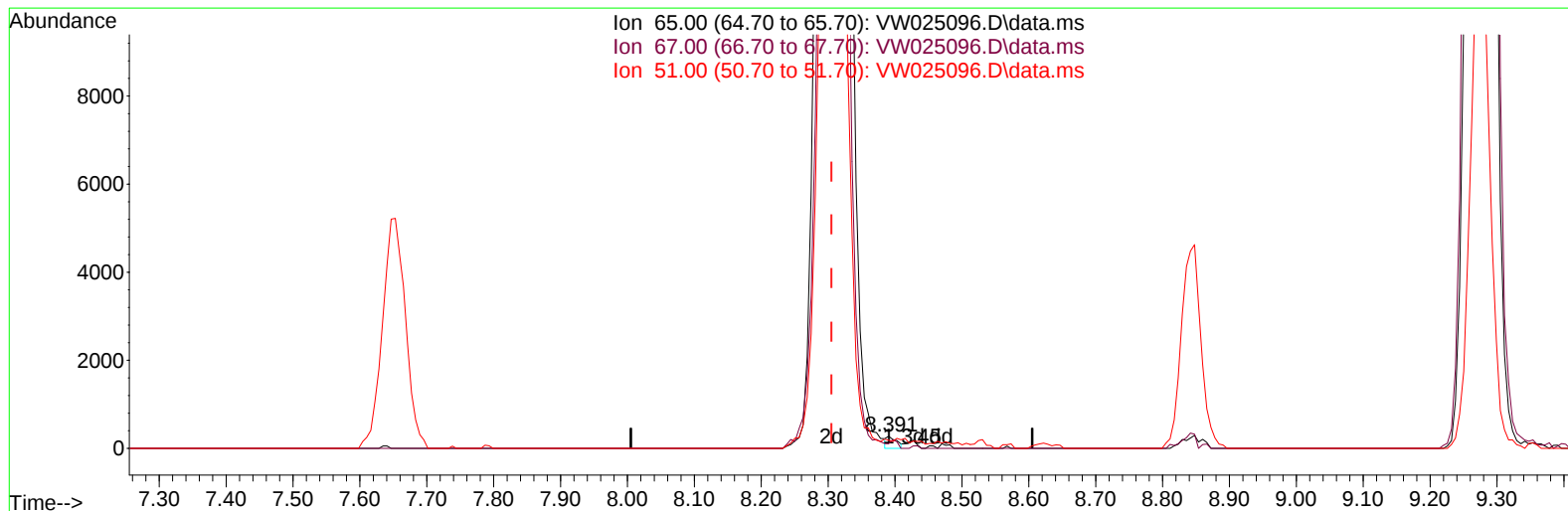
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TIC: VW025096.D\data.ms

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

8.391min (+ 0.085) 0.03 ug/L

response 278

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.00	46.04
51.00	84.80	101.80
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	506547	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	390851	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	118370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	105907	18.627	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.520%		
7) Chloroethane-d5	2.892	69	80411	24.143	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	96.560%		
11) 1,1-Dichloroethene-d2	4.019	63	206544	14.584	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.320%		
21) 2-Butanone-d5	7.080	46	80280	41.836	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.680%		
24) Chloroform-d	7.653	84	334298	21.746	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	87.000%		
26) 1,2-Dichloroethane-d4	8.305	65	168563m	19.589	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	78.360%		
32) Benzene-d6	8.275	84	659979	26.344	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	105.360%		
36) 1,2-Dichloropropane-d6	9.275	67	204495	27.859	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.440%		
41) Toluene-d8	10.323	98	547829	23.489	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.960%		
43) trans-1,3-Dichloroprop...	10.579	79	51088	15.696	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	62.800%		
47) 2-Hexanone-d5	10.927	63	50537	39.856	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.720%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	126908	21.653	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	86.600%		
66) 1,2-Dichlorobenzene-d4	13.853	152	96804	21.281	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.120%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	20061	14.716	ug/L	99

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

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