

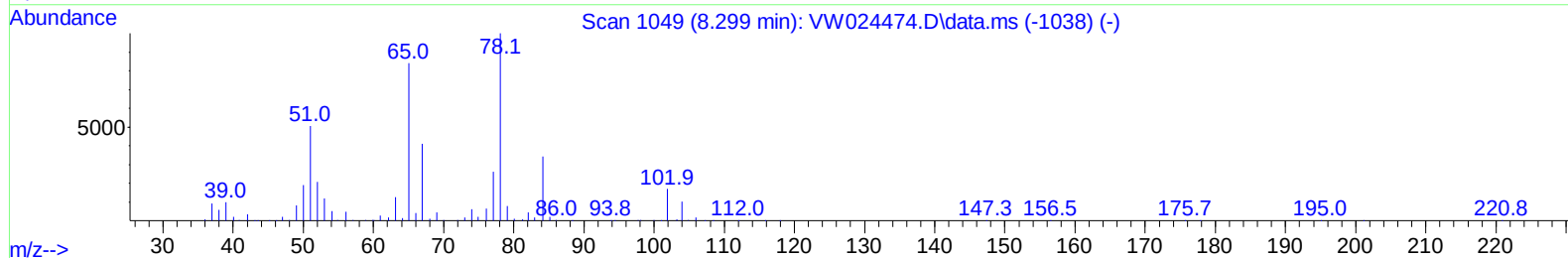
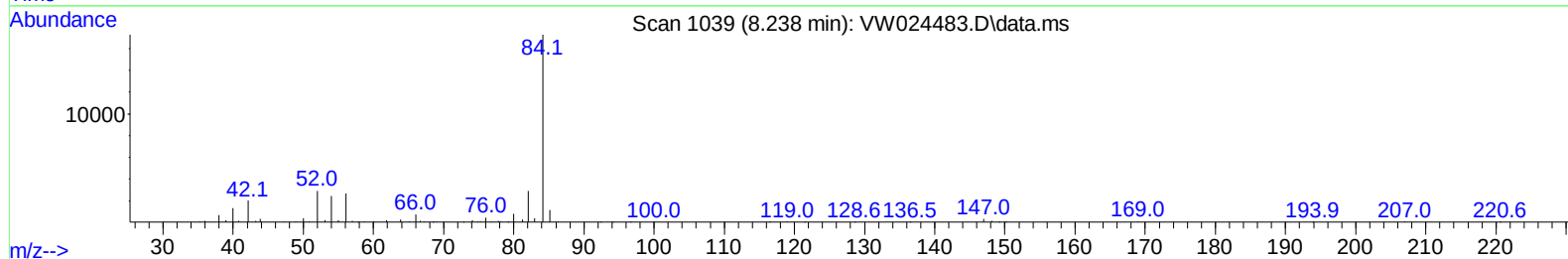
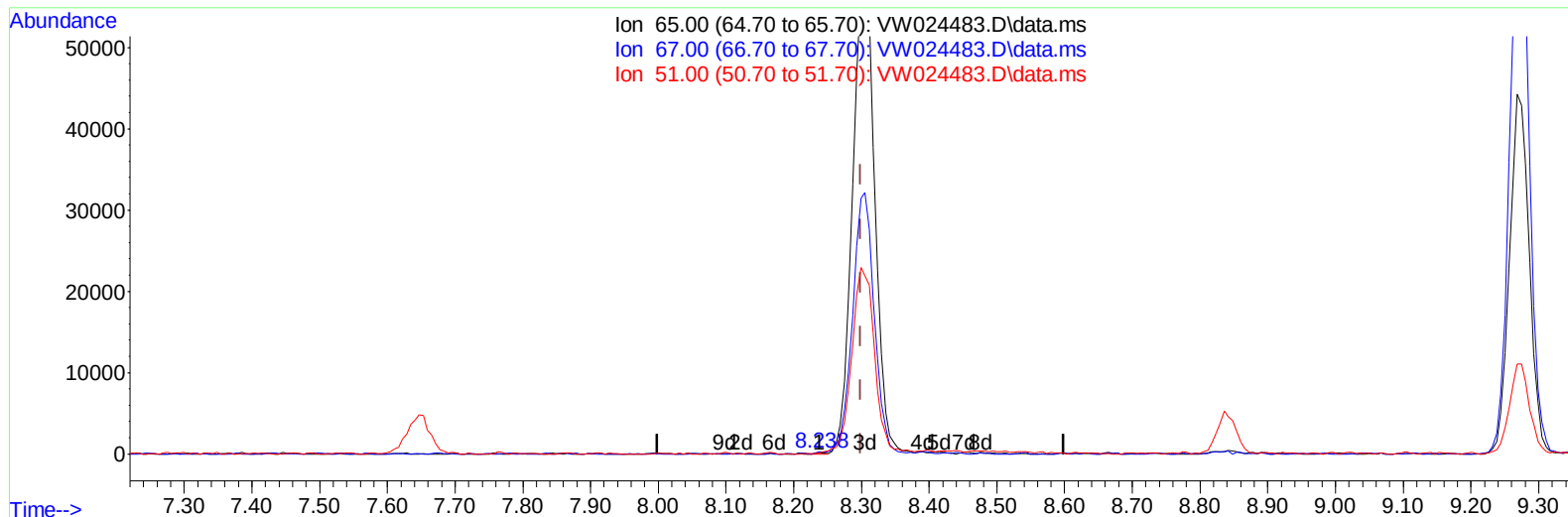
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024483.D
 Acq On : 30 Aug 2022 09:39
 Operator : SY/VA
 Sample : N4363-05
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 31 01:18:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration



TIC: VW024483.D\data.ms

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

8.238min (-0.061) 0.02 ug/L

response 142

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	63.38
51.00	96.50	79.58
0.00	0.00	0.00

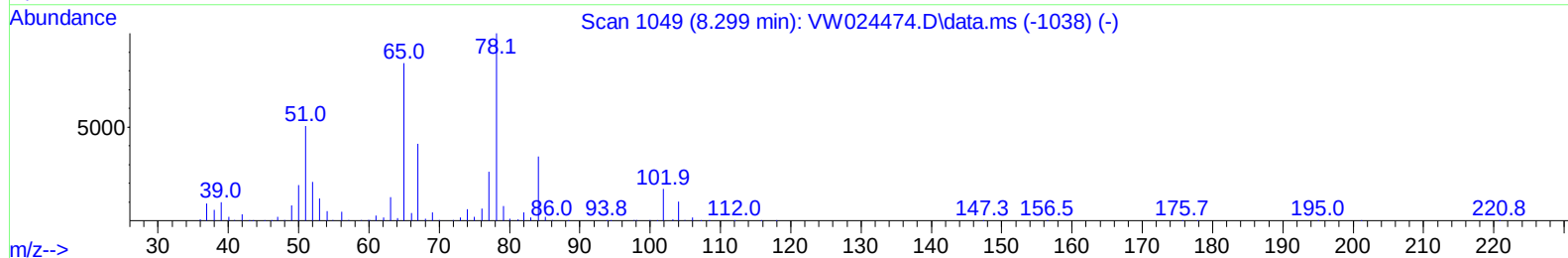
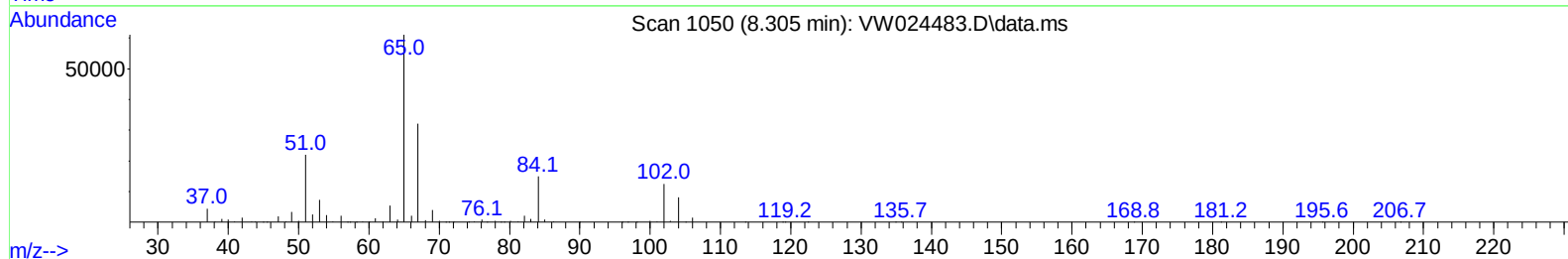
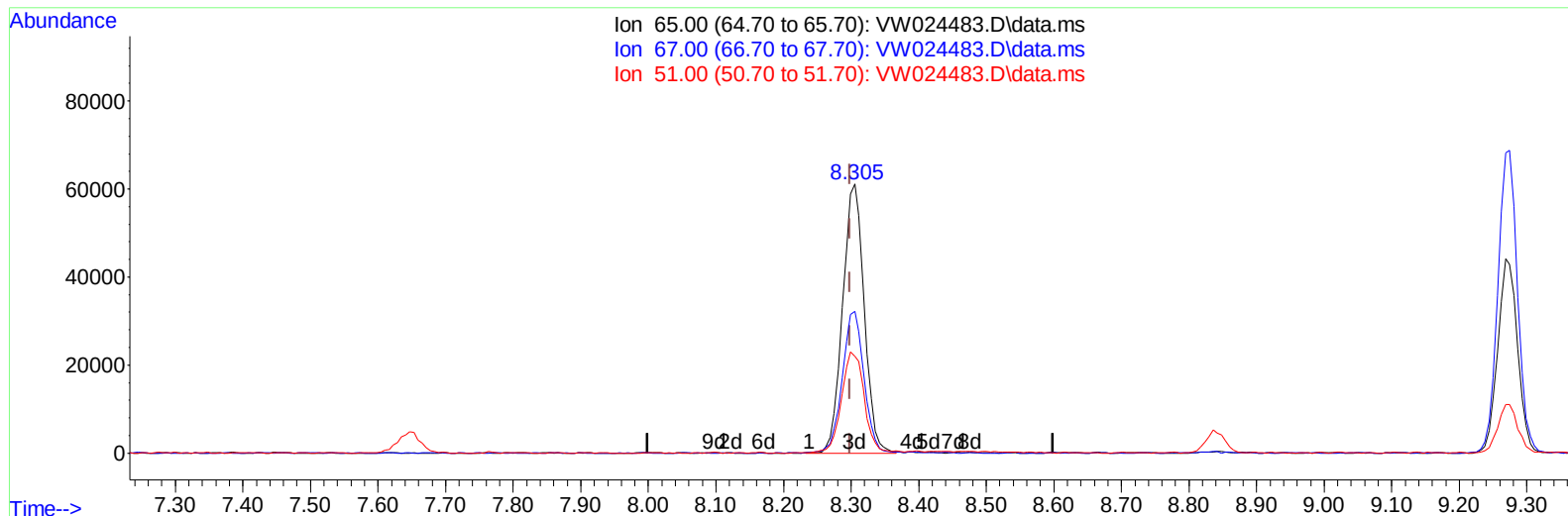
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TIC: VW024483.D\data.ms

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

8.305min (+ 0.006) 15.43 ug/L m

response 135404

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	96.50	0.08#
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		450006	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		421576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		189198	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		218323	17.600	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.400%		
7) Chloroethane-d5	2.873	69		144740	15.573	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.280%		
11) 1,1-Dichloroethene-d2	4.007	63		166401	15.467	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.880%		
21) 2-Butanone-d5	7.080	46		59177	25.900	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	51.800%		
24) Chloroform-d	7.641	84		246415	17.033	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	68.120%		
26) 1,2-Dichloroethane-d4	8.305	65		135404m	15.433	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	61.720%#		
32) Benzene-d6	8.269	84		494445	20.470	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	81.880%		
36) 1,2-Dichloropropane-d6	9.275	67		138939	18.496	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	74.000%		
41) Toluene-d8	10.323	98		463792	20.195	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	80.800%		
43) trans-1,3-Dichloroprop...	10.573	79		55135	15.684	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	62.720%		
47) 2-Hexanone-d5	10.921	63		46329	27.560	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	55.120%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84		115549	13.586	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	54.360%		
66) 1,2-Dichlorobenzene-d4	13.853	152		135689	19.045	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	76.160%		
Target Compounds							
13) Acetone	4.135	43		4500	3.300	ug/L	57
46) Tetrachloroethene	10.854	164		9274	1.726	ug/L	91

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

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