

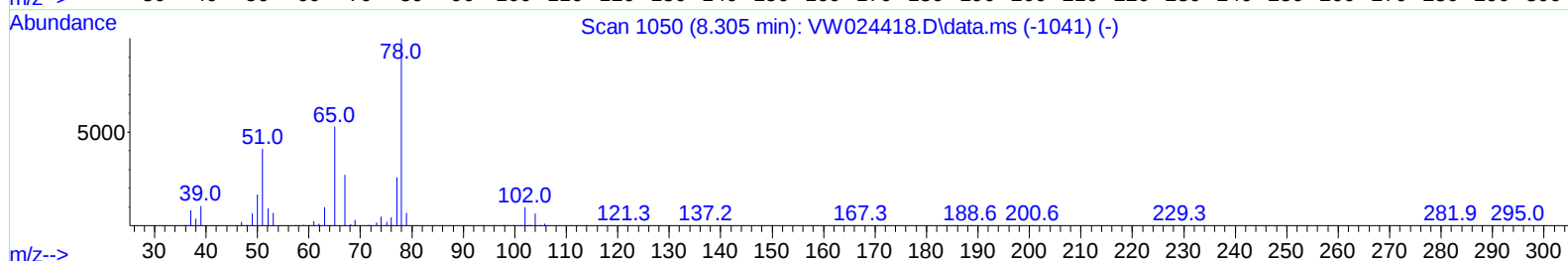
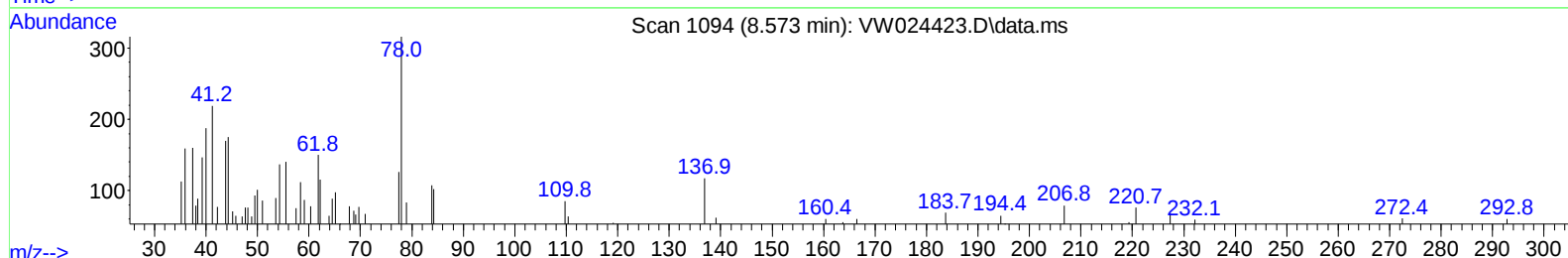
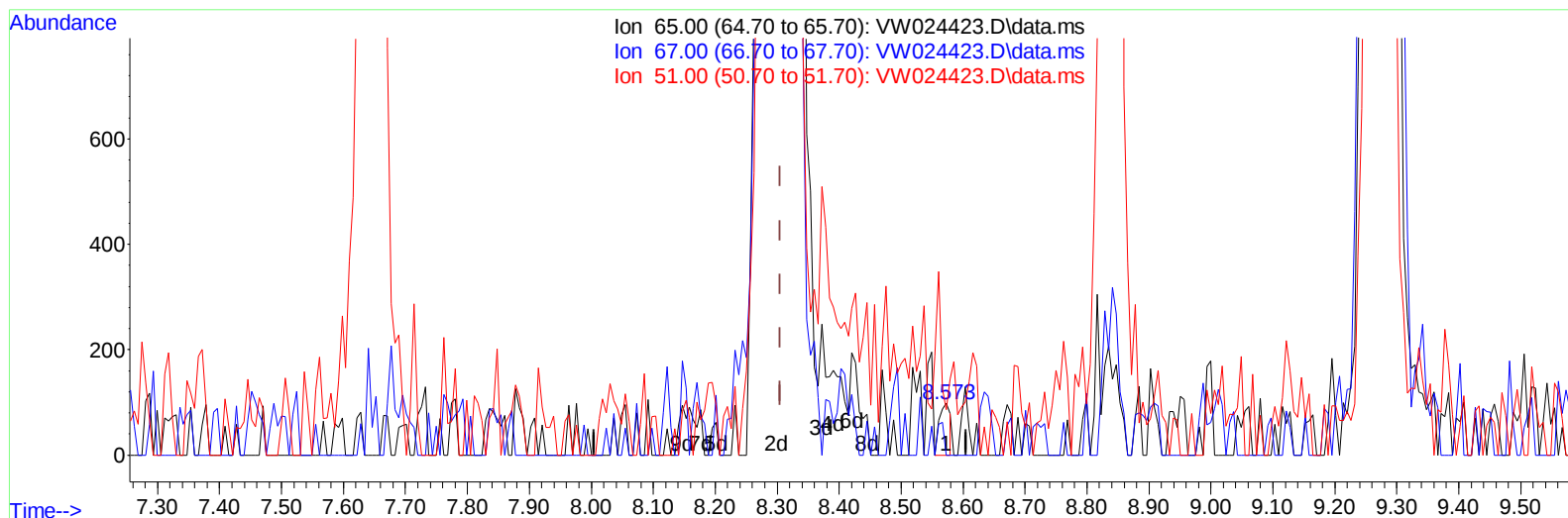
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024423.D
 Acq On : 28 Aug 2022 01:20
 Operator : SY/VA
 Sample : N4363-20
 Misc : 5.46g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX4

Manual IntegrationsAPPROVED

Quant Time: Aug 29 05:01:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 04:56:06 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024423.D\data.ms

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

8.573min (+ 0.268) 0.03 ug/L

response 121

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.36
51.00	96.50	122.31
0.00	0.00	0.00

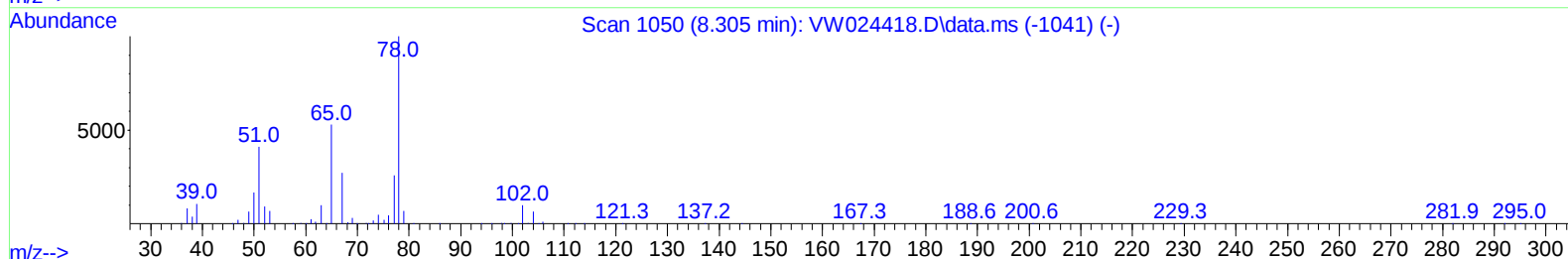
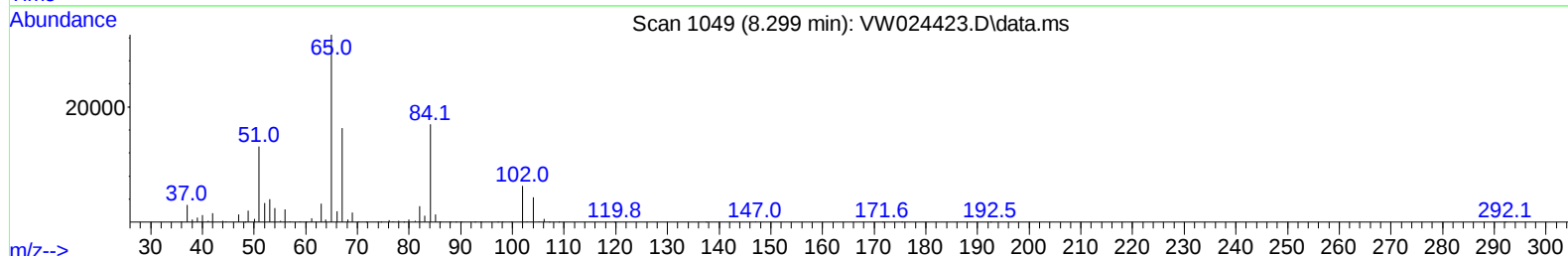
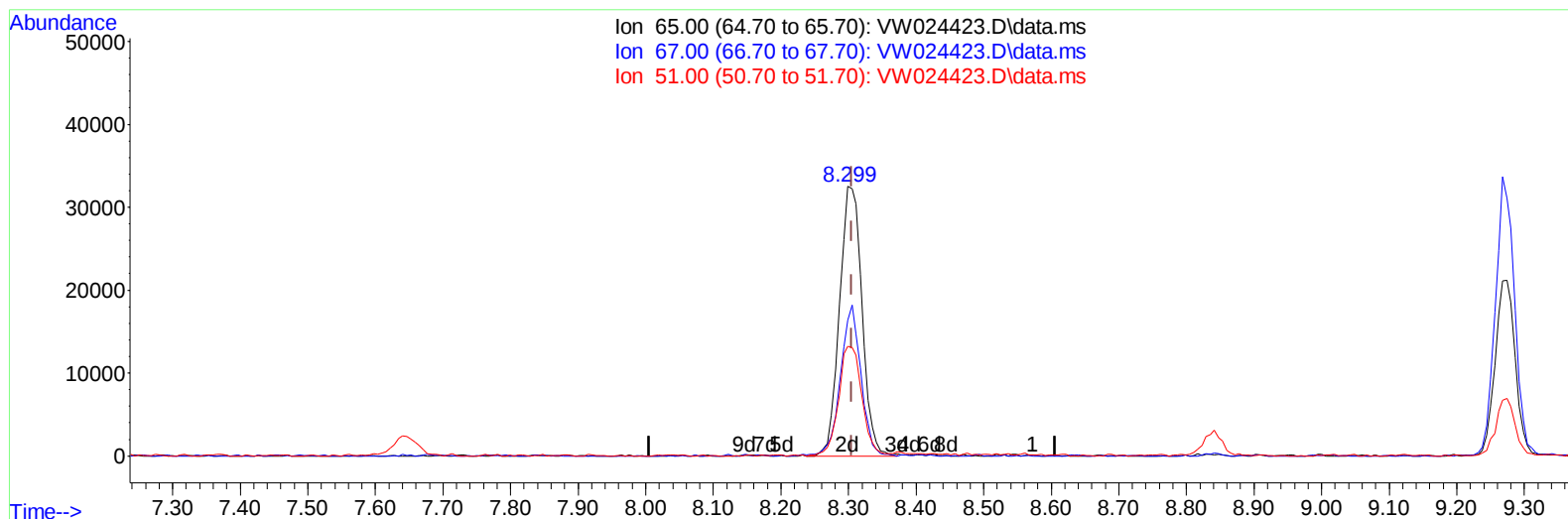
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TIC: VW024423.D\data.ms

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

8.299min (-0.006) 19.33 ug/L m

response 75352

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	96.50	0.20#
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	8.841	114		199899	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117		211084	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		84785	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		107140	19.443	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.760%		
7) Chloroethane-d5	2.873	69		72542	17.570	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.280%		
11) 1,1-Dichloroethene-d2	4.007	63		67741	14.175	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	56.680%		
21) 2-Butanone-d5	7.073	46		39729	39.144	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	78.280%		
24) Chloroform-d	7.640	84		115279	17.938	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	71.760%		
26) 1,2-Dichloroethane-d4	8.299	65		75352m	19.334	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	77.320%		
32) Benzene-d6	8.268	84		216524	17.903	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	71.600%		
36) 1,2-Dichloropropane-d6	9.268	67		66878	17.781	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	71.120%		
41) Toluene-d8	10.323	98		207550	18.050	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	72.200%		
43) trans-1,3-Dichloroprop...	10.573	79		25611	14.551	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	58.200%		
47) 2-Hexanone-d5	10.920	63		30800	36.593	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	73.180%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		68218	16.020	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	64.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152		63916	20.019	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	80.080%		
Target Compounds							
46) Tetrachloroethene	10.859	164		27362	10.171	ug/L	Qvalue 91

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

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