

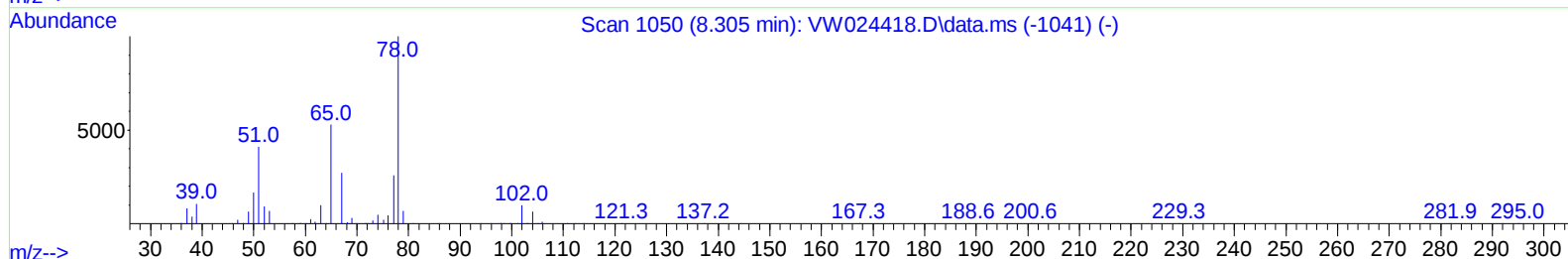
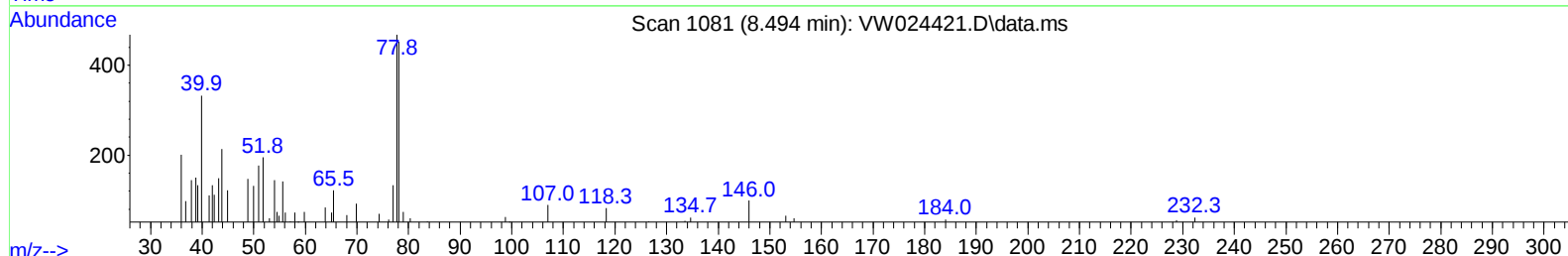
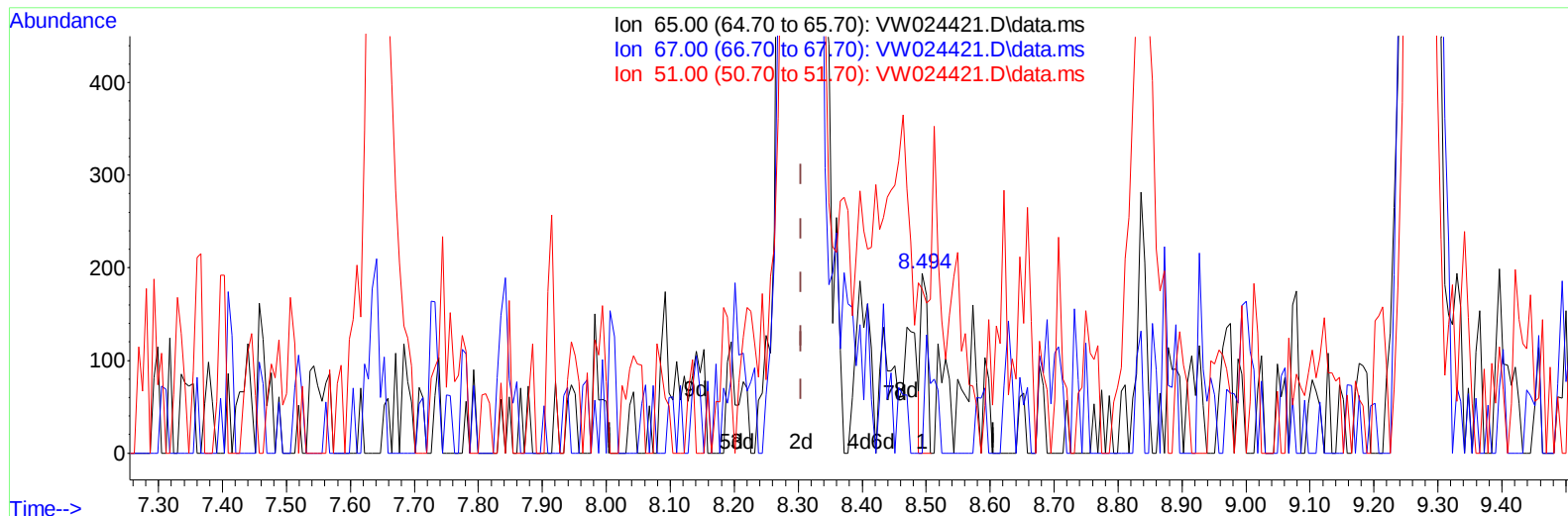
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024421.D
 Acq On : 28 Aug 2022 00:31
 Operator : SY/VA
 Sample : N4363-16
 Misc : 6.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX0

Manual IntegrationsAPPROVED

Quant Time: Aug 29 05:01:23 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: VW024421.D\data.ms

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

8.494min (+ 0.189) 0.16 ug/L

response 133

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	55.64
51.00	96.50	108.27
0.00	0.00	0.00

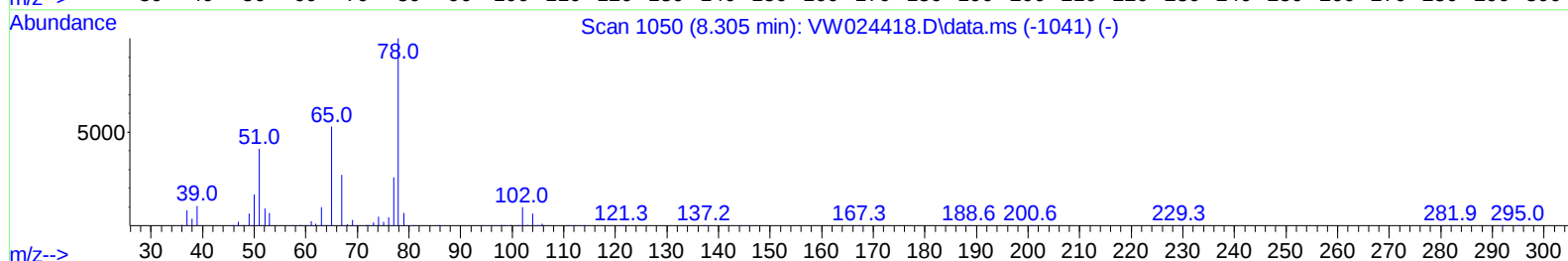
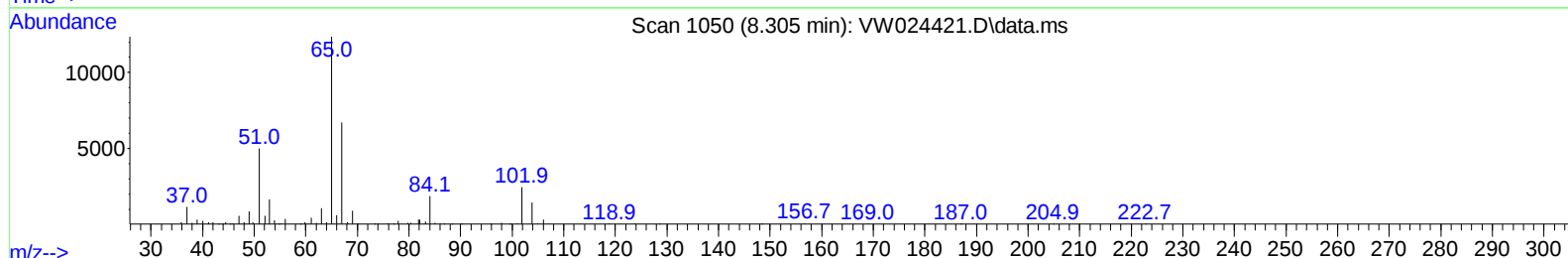
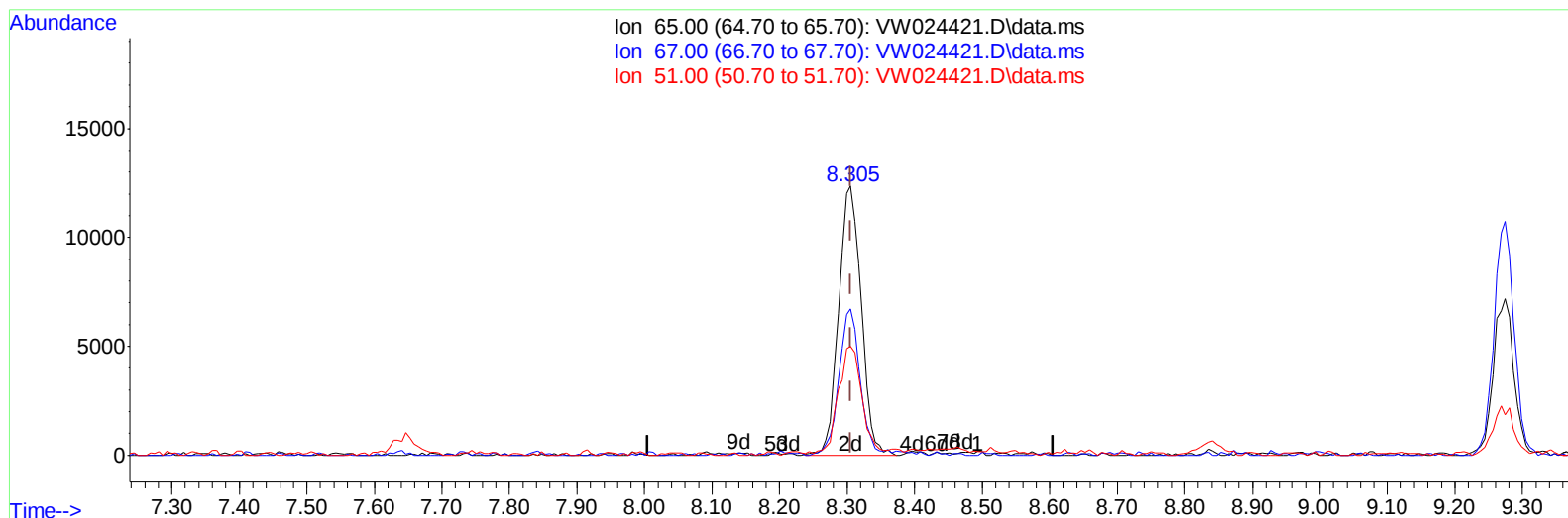
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TIC: VW024421.D\data.ms

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

8.305min (-0.000) 33.81 ug/L m

response 28628

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.26#
51.00	96.50	0.50#
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	43429	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	57816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	25380	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	15177	12.678	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	50.720%		
7) Chloroethane-d5	2.873	69	12922	14.406	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	57.640%		
11) 1,1-Dichloroethene-d2	3.995	63	12443	11.984	ug/L	-0.02
Spiked Amount 25.000	Range 45	- 110	Recovery =	47.920%		
21) 2-Butanone-d5	7.080	46	15206	68.960	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	137.920%#		
24) Chloroform-d	7.647	84	35370	25.333	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	101.320%		
26) 1,2-Dichloroethane-d4	8.305	65	28628m	33.811	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	135.240%#		
32) Benzene-d6	8.275	84	55842	16.858	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	67.440%		
36) 1,2-Dichloropropane-d6	9.274	67	22158	21.508	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	86.040%		
41) Toluene-d8	10.323	98	45261	14.371	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	57.480%		
43) trans-1,3-Dichloroprop...	10.579	79	9227	19.139	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	76.560%		
47) 2-Hexanone-d5	10.920	63	9878	42.848	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	85.700%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	27393	23.486	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	93.960%		
66) 1,2-Dichlorobenzene-d4	13.847	152	20556	21.508	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	86.040%		
Target Compounds						
						Qvalue
16) Methylene chloride	4.903	84	4746	6.516	ug/L	82
46) Tetrachloroethene	10.866	164	161666	219.410	ug/L	93

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

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