

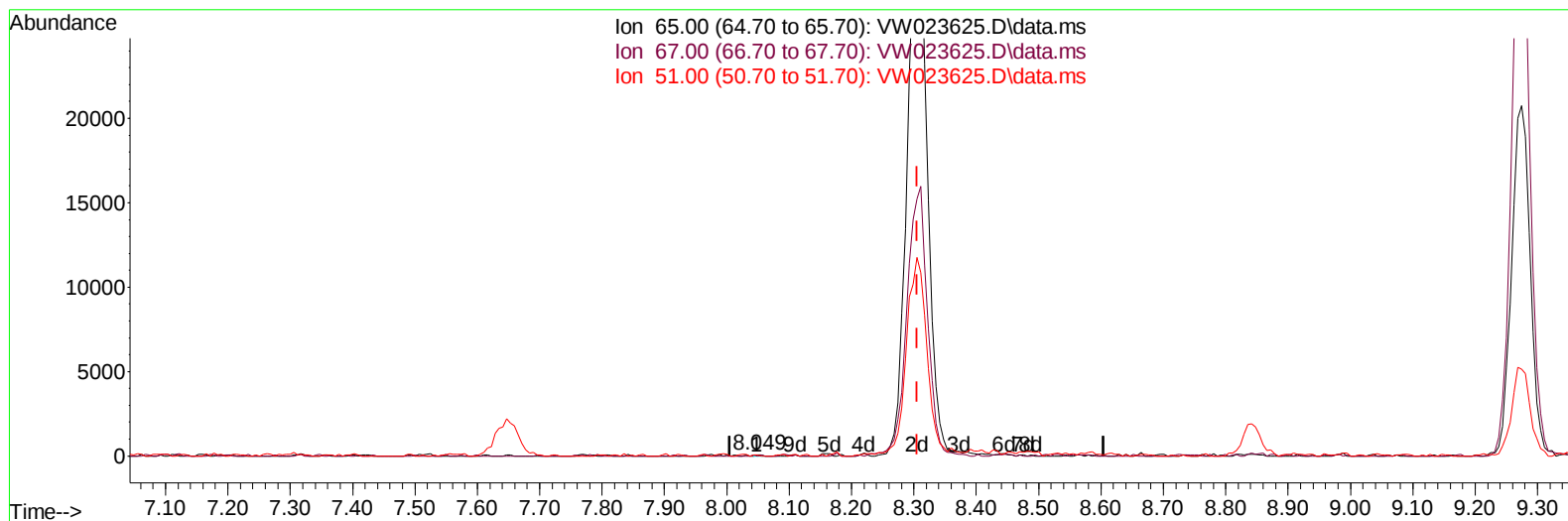
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023625.D
Acq On : 13 Jul 2022 00:15
Operator : SY/VA
Sample : N3678-03
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B22

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/13/2022
Supervised By :Mahesh Dadoda 07/13/2022

Quant Time: Jul 13 06:13:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Jul 13 02:42:59 2022
Response via : Initial Calibration



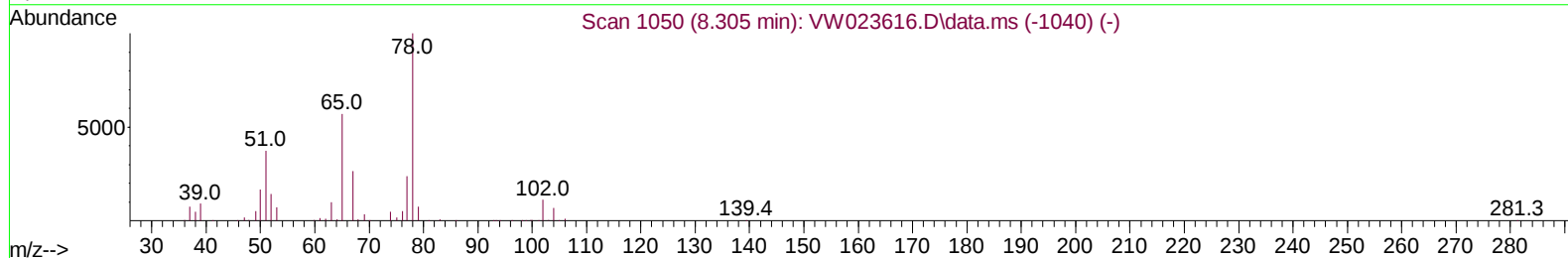
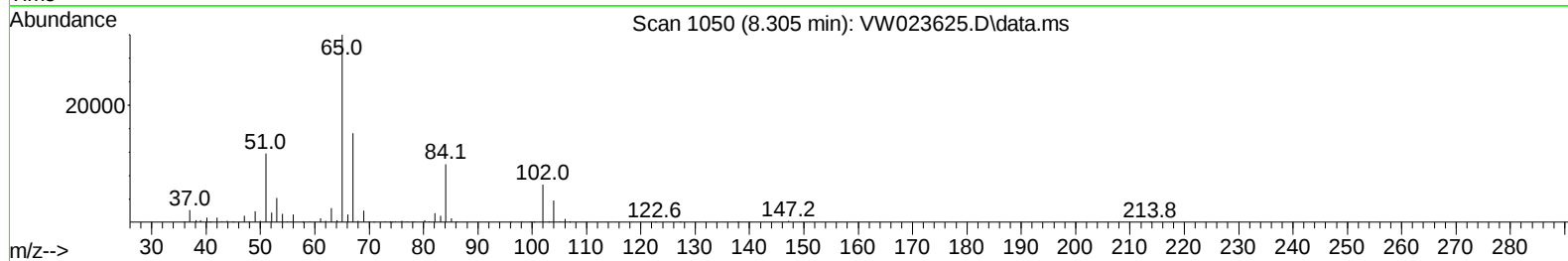
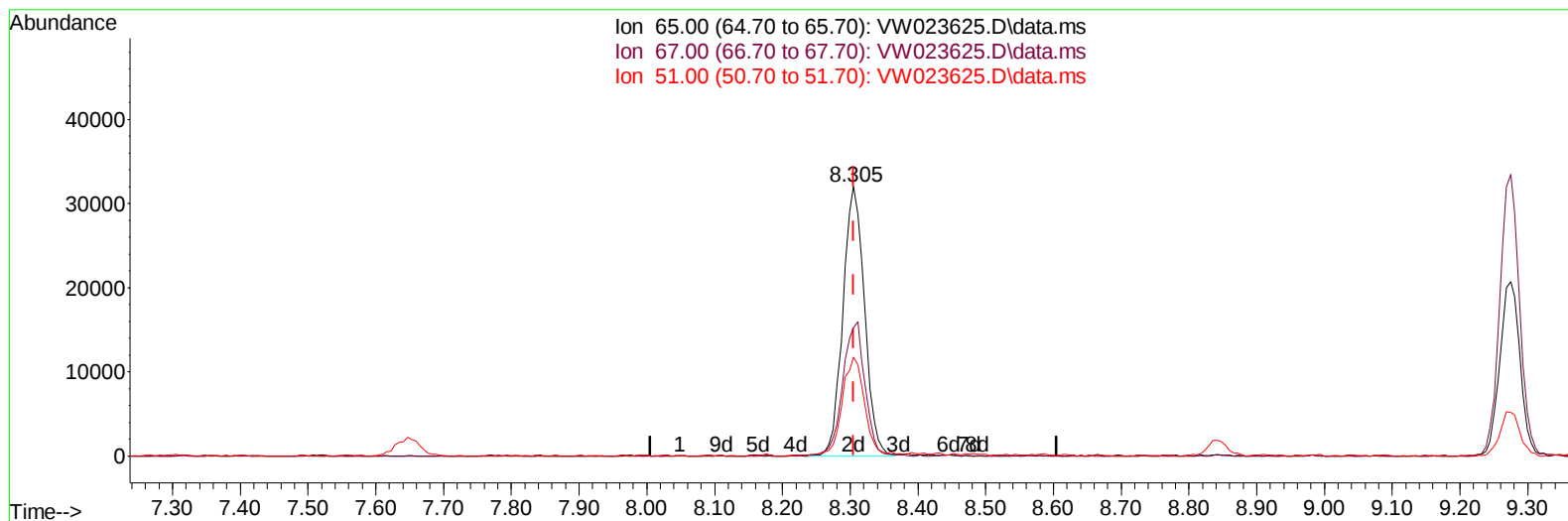
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TIC: VW023625.D\data.ms

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

8.305min (+ 0.000) 25.17 ug/L m

response 70899

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.03#
51.00	94.50	0.06#
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	174963	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	156329	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	55647	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	74006	23.367	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	93.480%		
7) Chloroethane-d5	2.873	69	39212	21.648	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	86.600%		
11) 1,1-Dichloroethene-d2	4.007	63	63644	17.824	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery =	71.280%		
21) 2-Butanone-d5	7.080	46	37603	57.174	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	114.340%		
24) Chloroform-d	7.647	84	121156	24.311	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	97.240%		
26) 1,2-Dichloroethane-d4	8.305	65	70899m	25.170	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	100.680%		
32) Benzene-d6	8.275	84	218649	25.278	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	101.120%		
36) 1,2-Dichloropropane-d6	9.275	67	67861	26.797	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	107.200%		
41) Toluene-d8	10.323	98	182495	21.767	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	87.080%		
43) trans-1,3-Dichloroprop...	10.579	79	22689	20.072	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	80.280%		
47) 2-Hexanone-d5	10.921	63	25797	52.085	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	104.180%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	65186	25.946	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	103.800%		
66) 1,2-Dichlorobenzene-d4	13.853	152	46270	23.047	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	92.200%		
Target Compounds						Qvalue
13) Acetone	4.123	43	8376	17.280	ug/L	68

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

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