

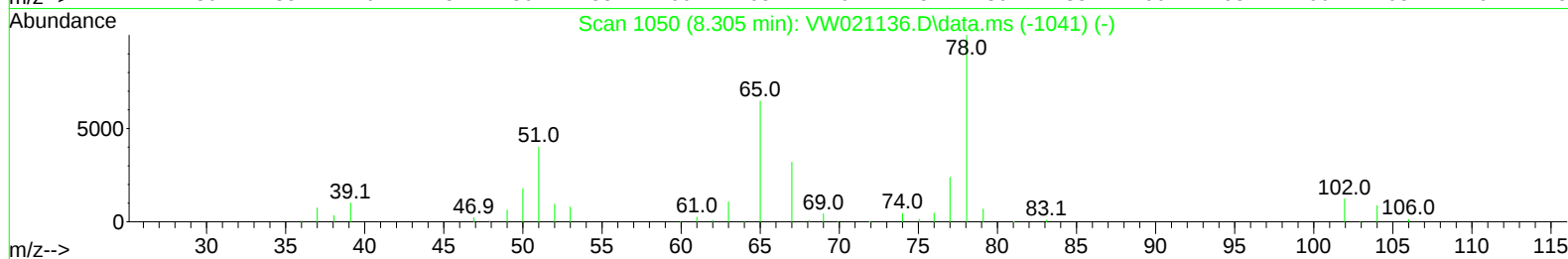
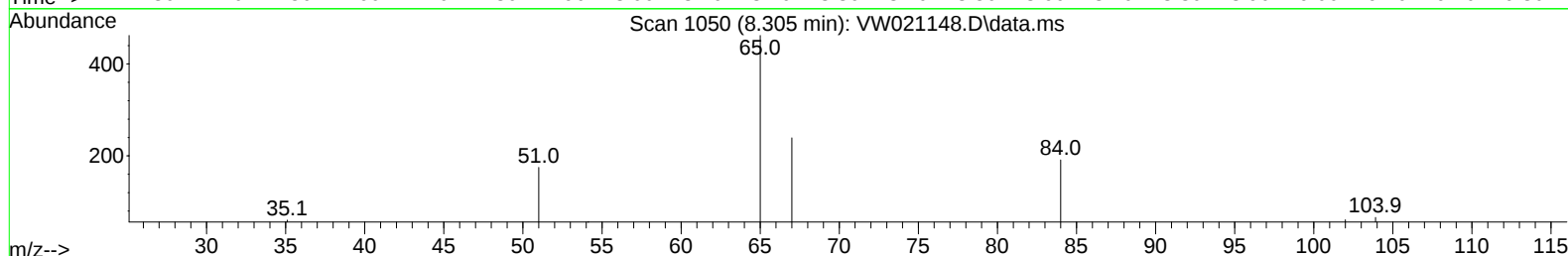
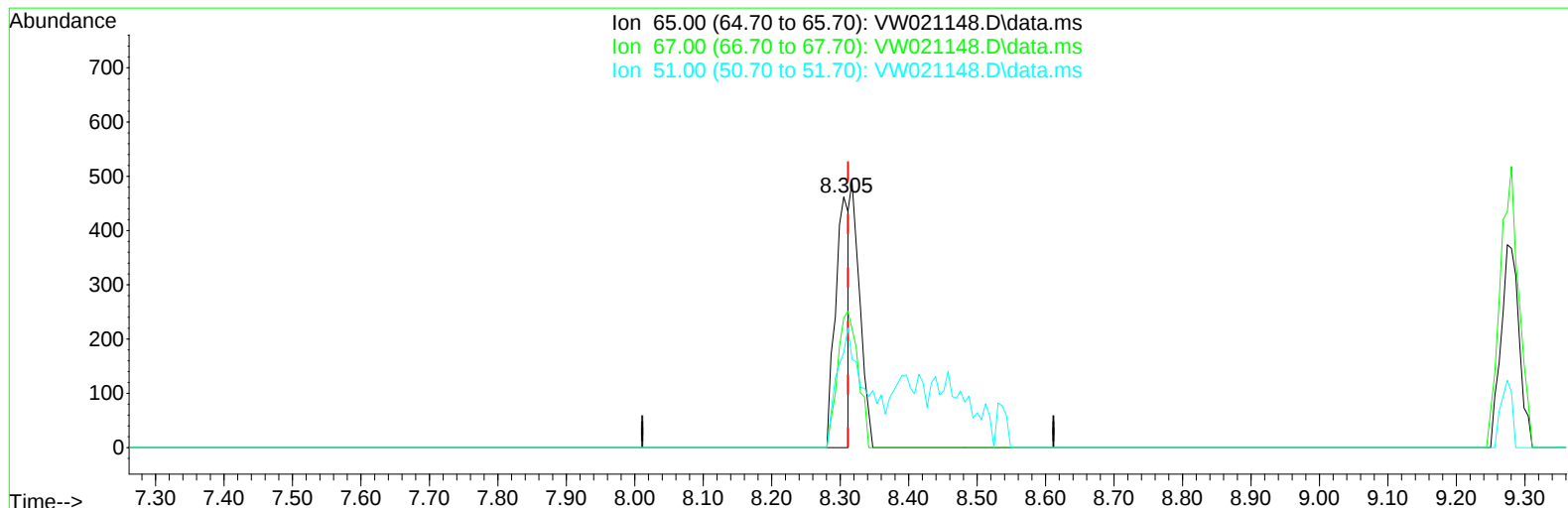
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120421\
Data File : VW021148.D
Acq On : 05 Dec 2021 04:38
Operator : SY/VA
Sample : M4886-10RE
Misc : 3.30g/10.0mL/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EX891RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/07/2021
Supervised By :Mahesh Dadoda 12/10/2021

Quant Time: Dec 06 04:30:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Dec 04 04:50:24 2021
Response via : Initial Calibration



TIC: VW021148.D\data.ms

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

8.305min (-0.006) 29.35 ug/L

response 629

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	82.99#
51.00	111.40	100.16
0.00	0.00	0.00

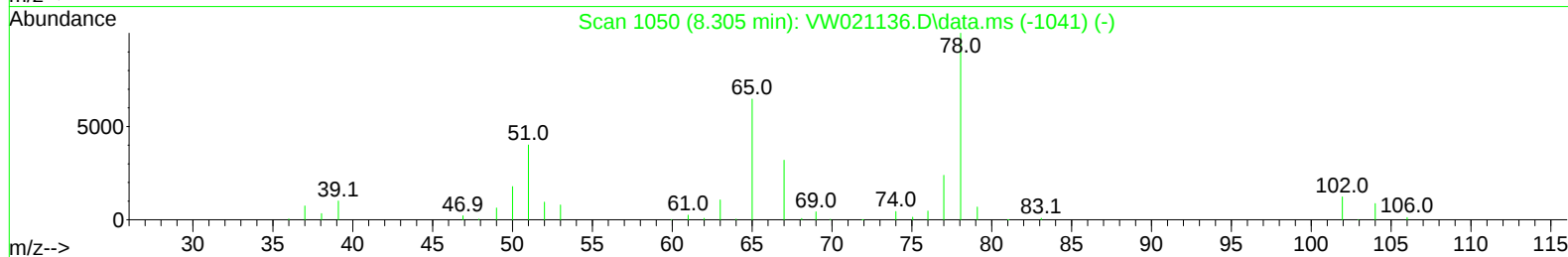
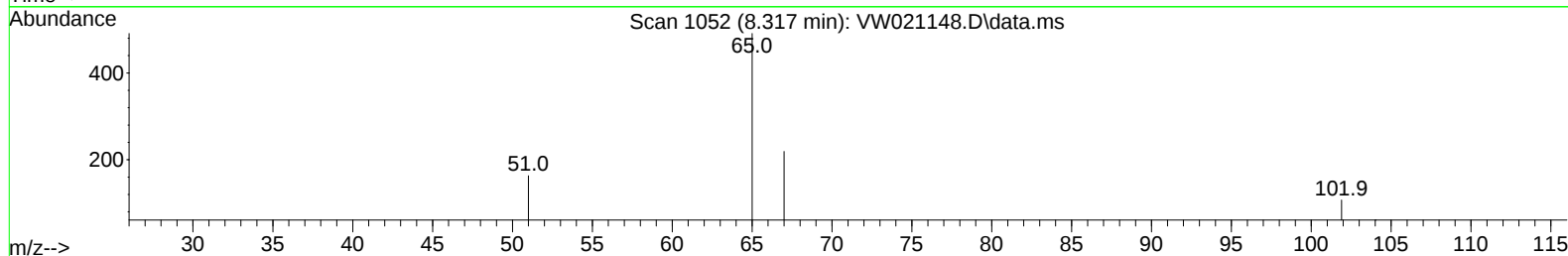
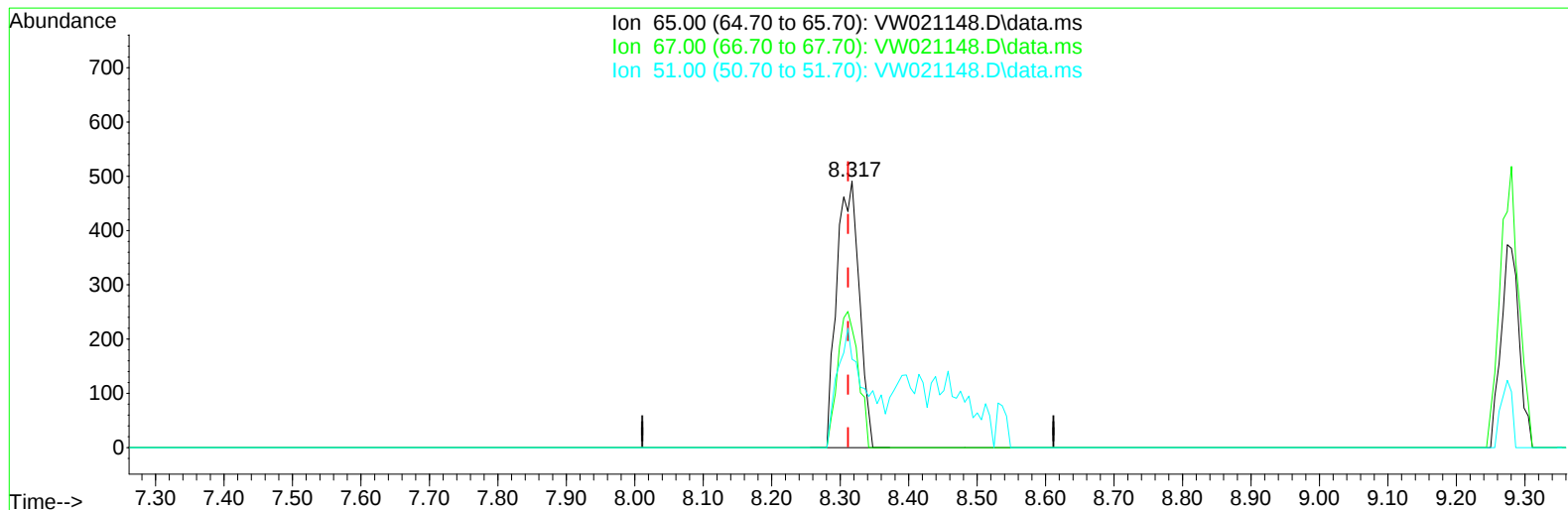
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TIC: VW021148.D\data.ms

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

8.317min (+ 0.006) 52.03 ug/L m

response 1115

Ion	Exp%	Act%
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65.00	100.00	100.00
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67.00	52.10	46.82
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51.00	111.40	56.50#
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0.00	0.00	0.00
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 Quant Title : SFAM01.0
 QLast Update : Sat Dec 04 04:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	1564	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	983	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	185	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	603	27.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.680%			
7) Chloroethane-d5	2.897	69	563	38.596	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 154.400%#			
11) 1,1-Dichloroethene-d2	4.037	63	745	21.401	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 85.600%			
21) 2-Butanone-d5	7.098	46	430	86.513	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 173.020%#			
24) Chloroform-d	7.653	84	1748	44.628	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 178.520%#			
26) 1,2-Dichloroethane-d4	8.317	65	1115m	52.035	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 208.120%#			
32) Benzene-d6	8.281	84	2102	41.821	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 167.280%#			
36) 1,2-Dichloropropane-d6	9.280	67	982	70.306	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 281.240%#			
41) Toluene-d8	10.329	98	1648	31.977	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 127.920%			
43) trans-1,3-Dichloroprop...	10.585	79	233	36.737	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 146.960%#			
47) 2-Hexanone-d5	10.920	63	281	105.150	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 210.300%#			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	717	55.487	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 221.960%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	163	24.591	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.360%			

Target Compounds Qvalue

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

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