

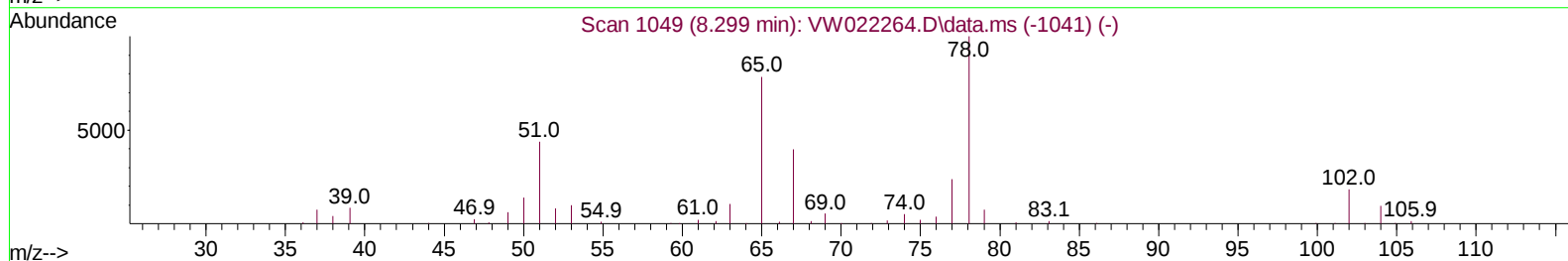
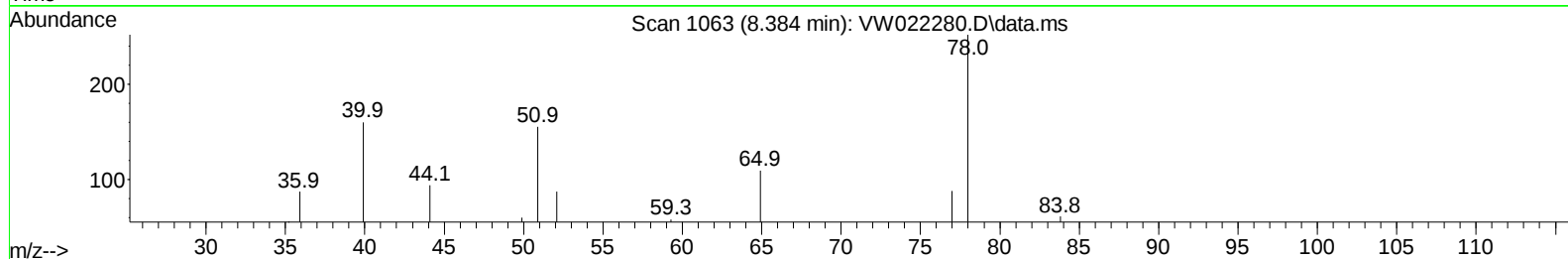
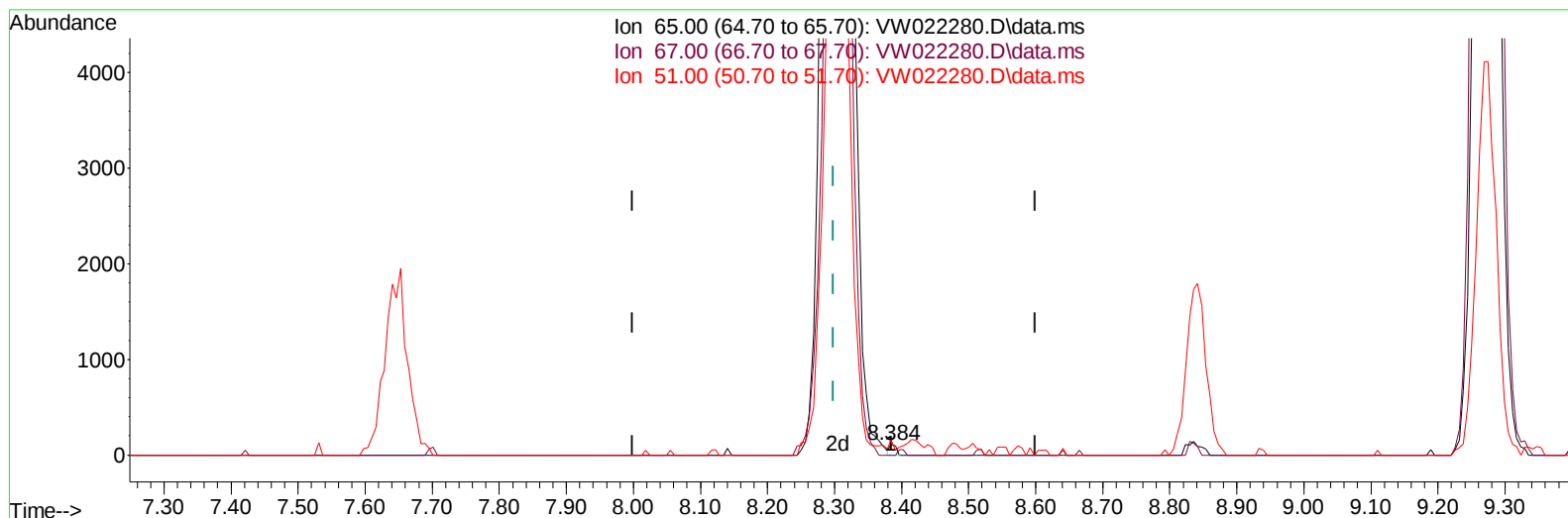
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031022\
 Data File : VW022280.D
 Acq On : 10 Mar 2022 17:57
 Operator : SY/VA
 Sample : N1819-03
 Misc : 6.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRX5

Manual IntegrationsAPPROVED

Quant Time: Mar 11 03:11:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 03:07:48 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/13/2022
 Supervised By :Mahesh Dadoda 03/14/2022



TIC: VW022280.D\data.ms

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

8.384min (+ 0.085) 0.03 ug/L

response 74

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	56.76
51.00	90.00	102.70
0.00	0.00	0.00

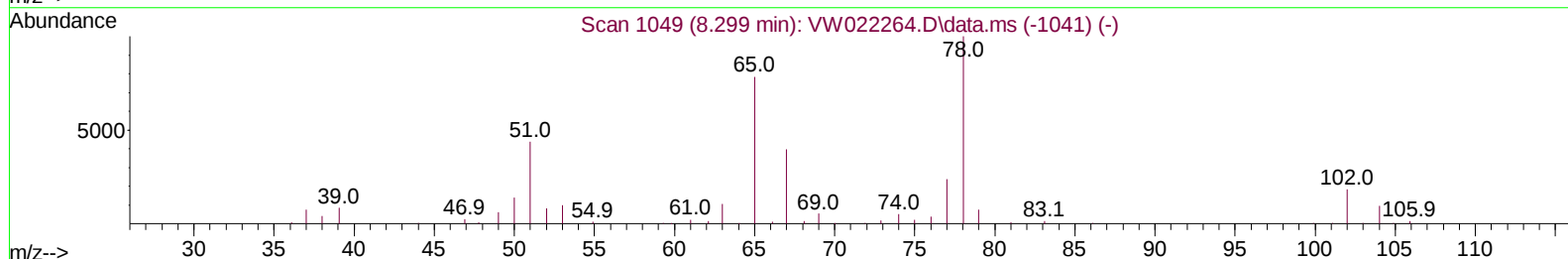
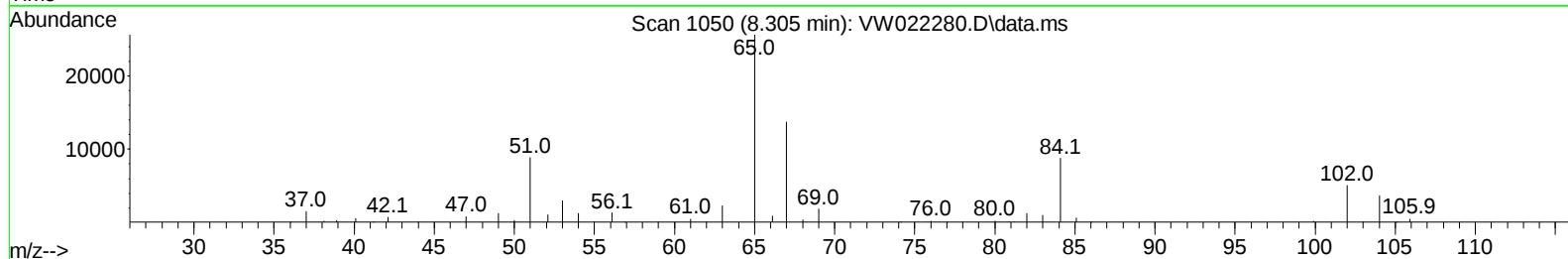
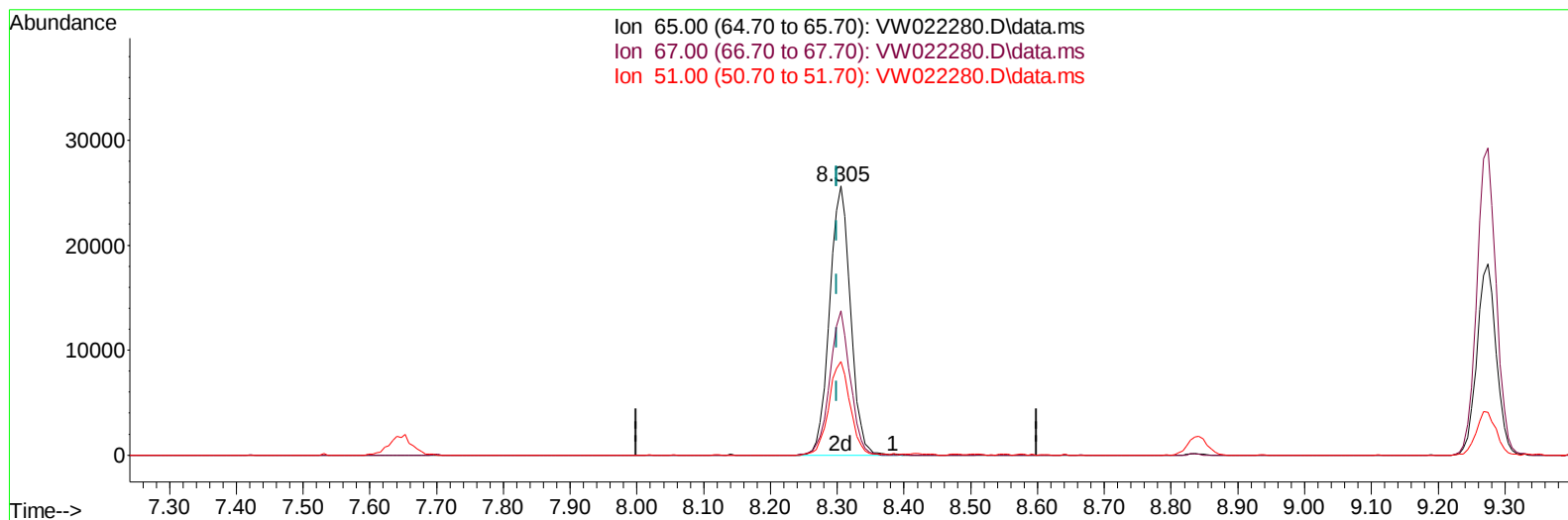
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TIC: VW022280.D\data.ms

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

8.305min (+ 0.006) 23.73 ug/L m

response 55703

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.50	0.08#
51.00	90.00	0.14#
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	202415	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	188853	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91097	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70197	26.589	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	106.360%	
7) Chloroethane-d5	2.879	69	55035	26.494	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	105.960%	
11) 1,1-Dichloroethene-d2	4.013	63	69805	17.266	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	69.080%	
21) 2-Butanone-d5	7.080	46	20640	46.497	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	93.000%	
24) Chloroform-d	7.647	84	102828	22.769	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	91.080%	
26) 1,2-Dichloroethane-d4	8.305	65	55703m	23.728	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	94.920%	
32) Benzene-d6	8.275	84	209103	23.791	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.160%	
36) 1,2-Dichloropropane-d6	9.274	67	58692	24.046	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	96.200%	
41) Toluene-d8	10.323	98	199899	22.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.520%	
43) trans-1,3-Dichloroprop...	10.573	79	24032	22.206	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.840%	
47) 2-Hexanone-d5	10.921	63	17014	42.381	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	84.760%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	46946	21.916	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	87.680%	
66) 1,2-Dichlorobenzene-d4	13.853	152	72230	24.686	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	98.760%	

Target Compounds Qvalue

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

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