

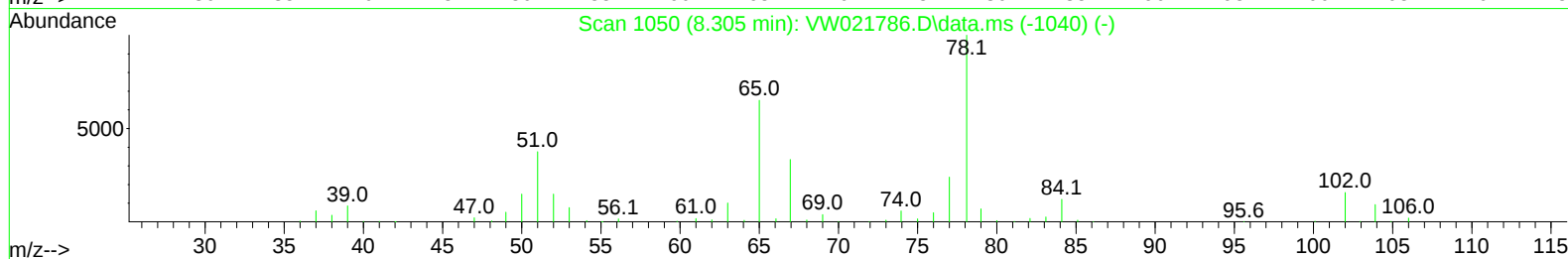
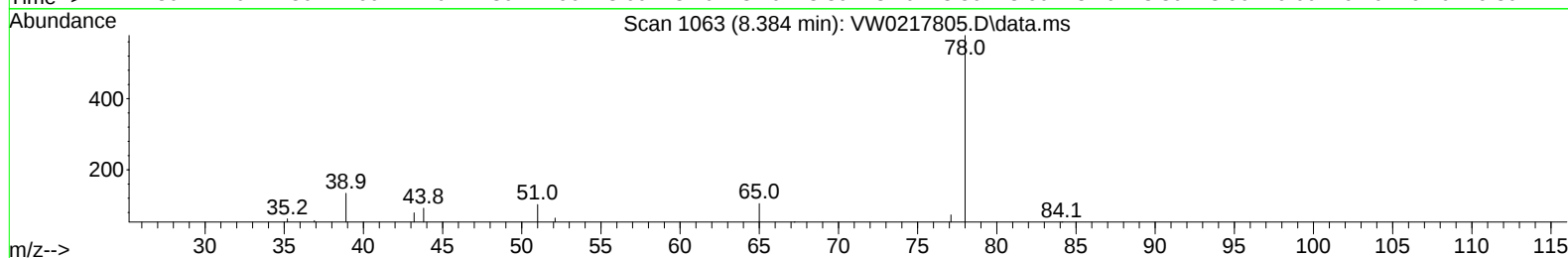
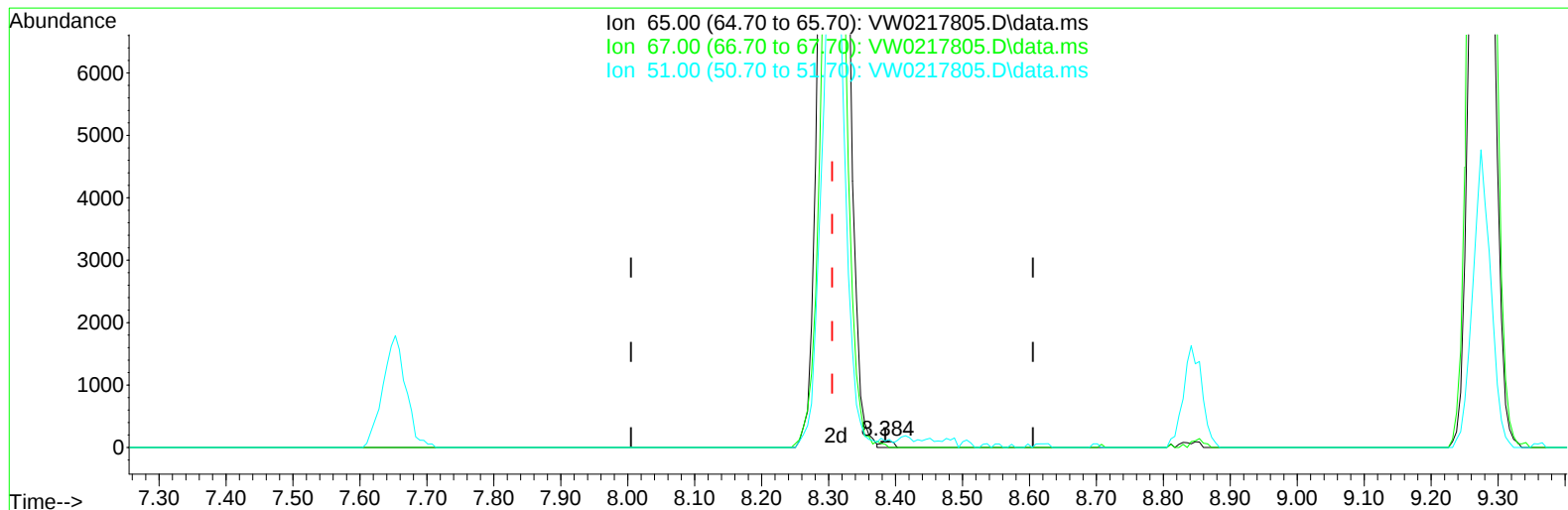
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011022\
Data File : VW0217805.D
Acq On : 10 Jan 2022 09:38
Operator : SY/VA
Sample : N1074-13
Misc : 6.49g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLL5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 01/11/2022
Supervised By :Mahesh Dadoda 01/12/2022

Quant Time: Jan 10 12:18:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jan 07 22:46:04 2022
Response via : Initial Calibration



TIC: VW0217805.D\data.ms

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

8.384min (+ 0.079) 0.04 ug/L

response 127

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	62.99
51.00	111.40	130.71
0.00	0.00	0.00

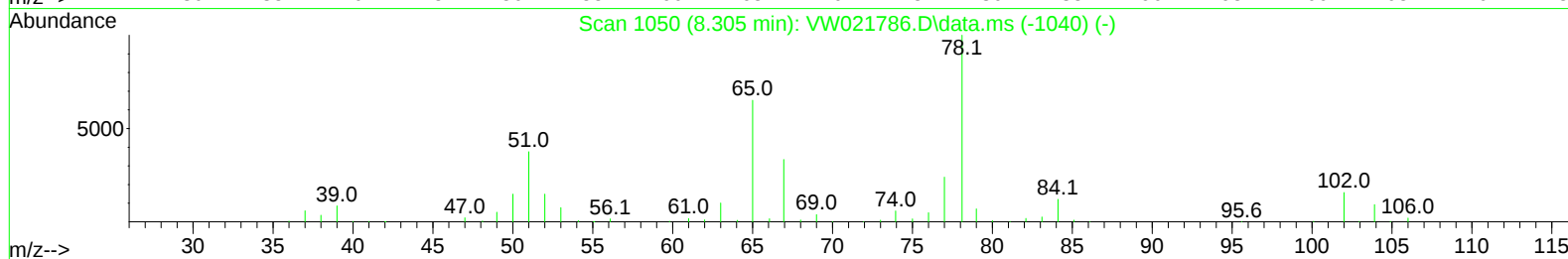
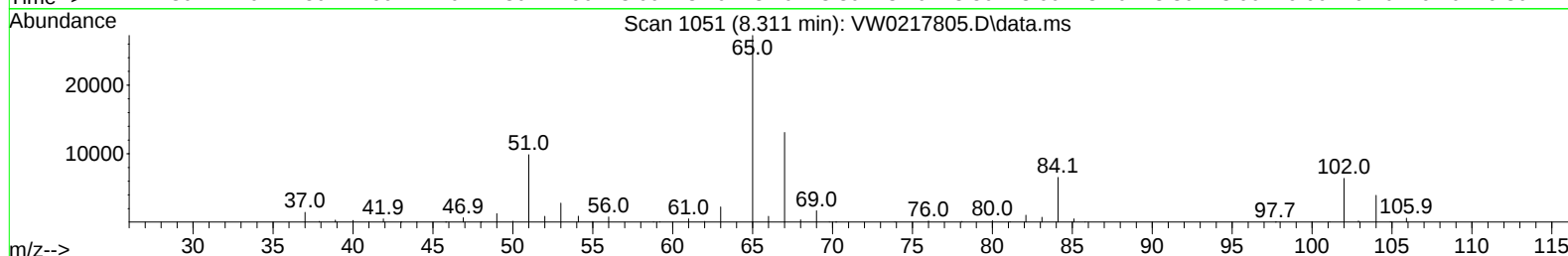
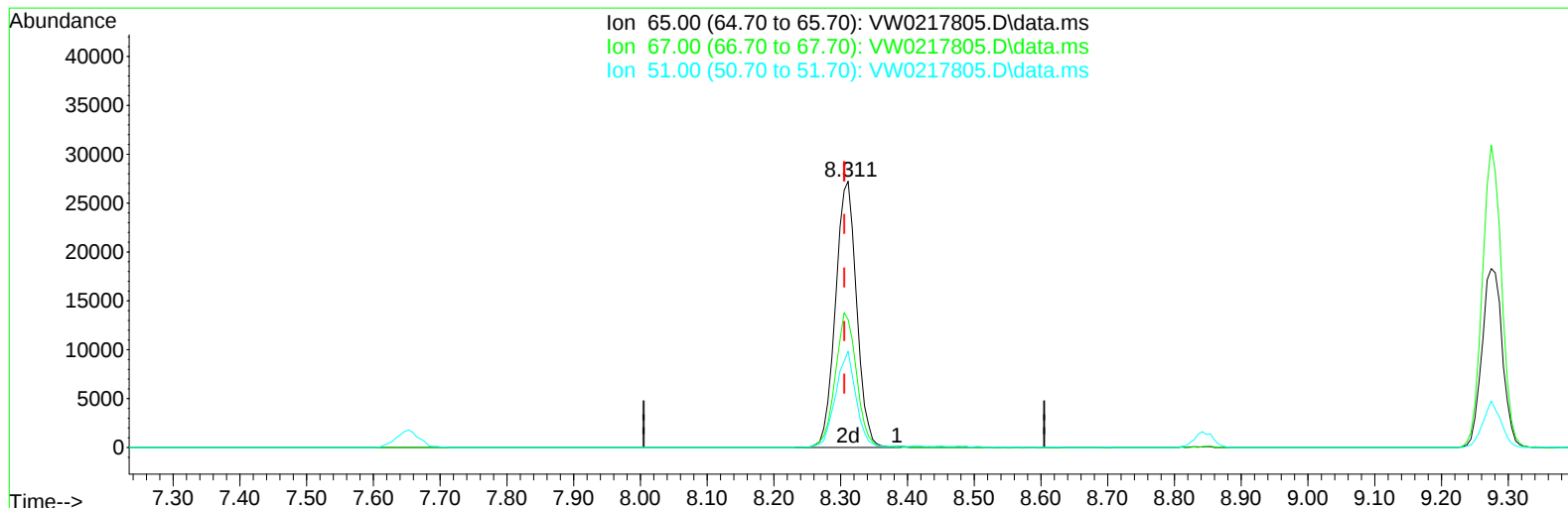
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TIC: VW0217805.D\data.ms

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

8.311min (+ 0.006) 19.41 ug/L m

response 59858

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.13#
51.00	111.40	0.28#
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	186980	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	187023	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	106967	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	50502	13.699	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.800%
7) Chloroethane-d5	2.885	69	36806	14.823	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.280%
11) 1,1-Dichloroethene-d2	4.019	63	72113	13.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.480%
21) 2-Butanone-d5	7.080	46	20868	38.690	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.380%
24) Chloroform-d	7.653	84	113474	19.428	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.720%
26) 1,2-Dichloroethane-d4	8.311	65	59858m	19.408	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.640%
32) Benzene-d6	8.275	84	230733	20.777	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.274	67	61699	20.481	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.920%
41) Toluene-d8	10.323	98	231565	20.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.720%
43) trans-1,3-Dichloroprop...	10.579	79	25710	17.539	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.160%
47) 2-Hexanone-d5	10.927	63	18872	41.307	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.620%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	49757	20.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	92014	22.495	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.960%

Target Compounds Qvalue

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

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