

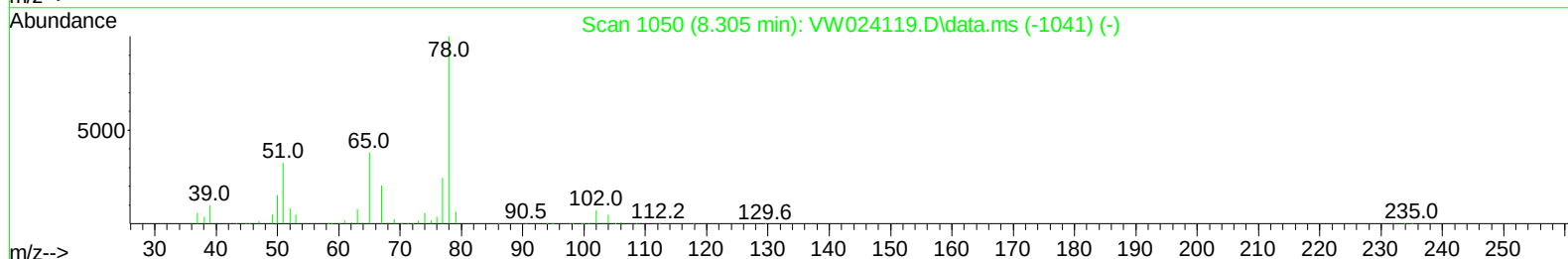
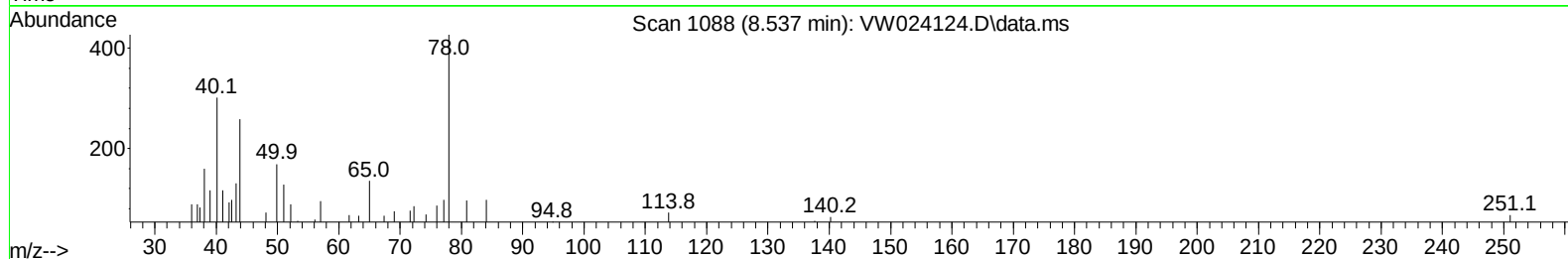
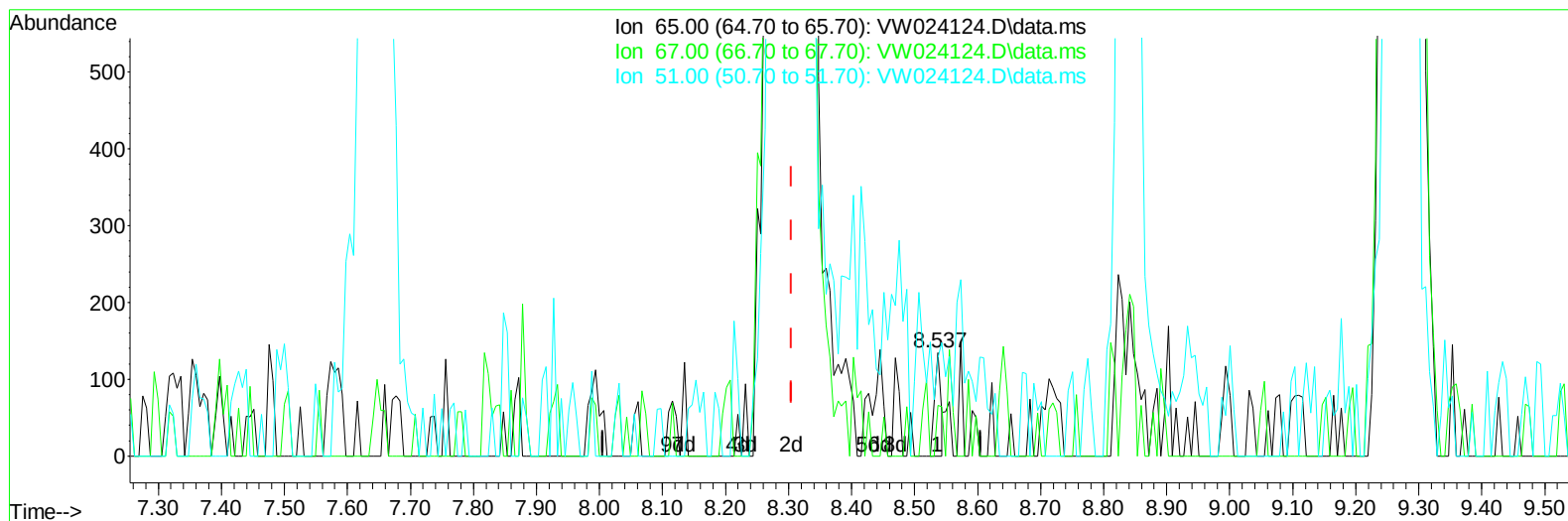
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072822\
Data File : VW024124.D
Acq On : 28 Jul 2022 16:06
Operator : SY/VA
Sample : VIBLK
Misc : 4.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK521

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/29/2022
Supervised By :Mahesh Dadoda 07/29/2022

Quant Time: Jul 29 01:17:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 29 01:16:23 2022
Response via : Initial Calibration



TIC: VW024124.D\data.ms

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

8.537min (+ 0.232) 0.03 ug/L

response 96

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	50.00
51.00	101.90	94.79
0.00	0.00	0.00

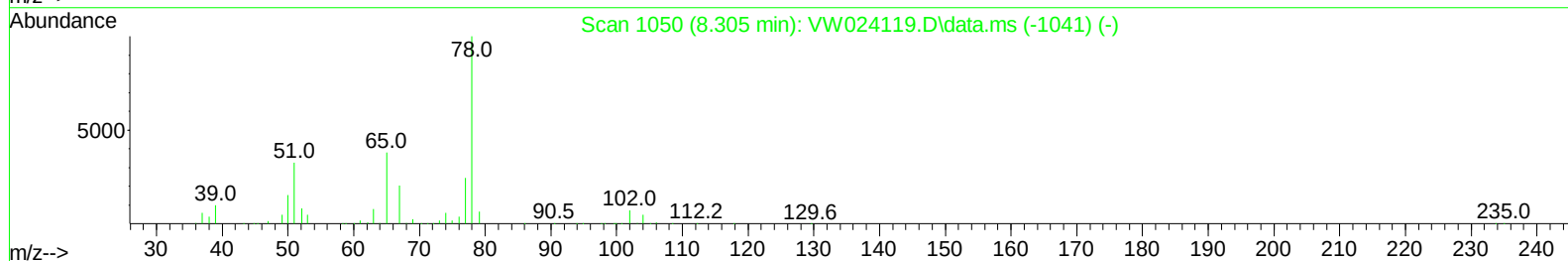
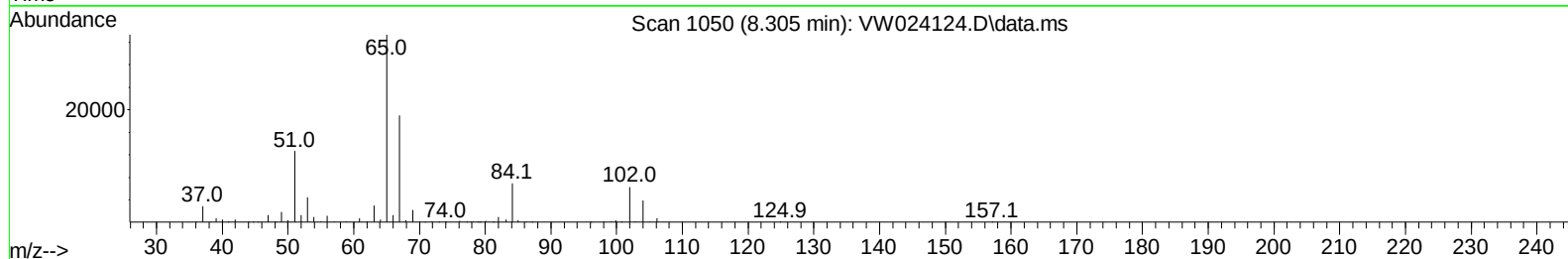
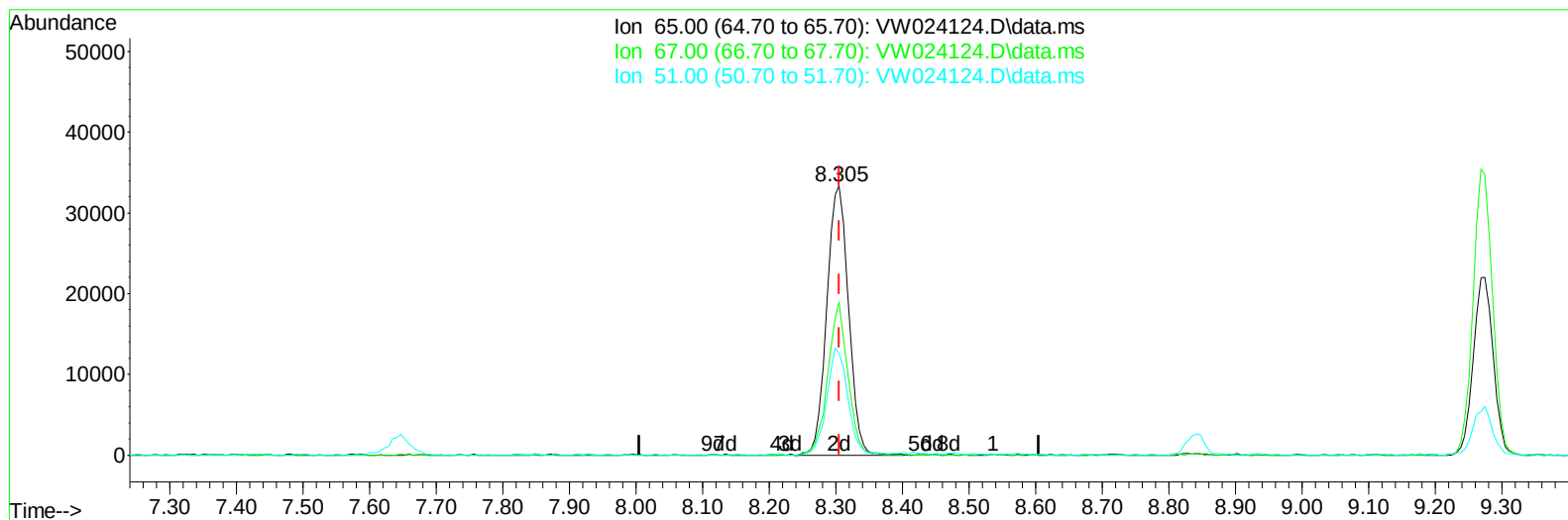
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TIC: VW024124.D\data.ms

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

8.305min (+ 0.000) 21.17 ug/L m

response 75558

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.06#
51.00	101.90	0.12#
0.00	0.00	0.00

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 QLast Update : Fri Jul 29 01:16:23 2022
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.835	114		225967	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		234467	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		104648	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		110192	22.750	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.000%	
7) Chloroethane-d5	2.873	69		73152	22.352	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	4.007	63		61961	14.528	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%	
21) 2-Butanone-d5	7.080	46		39898	46.349	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.700%	
24) Chloroform-d	7.647	84		126057	20.292	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.160%	
26) 1,2-Dichloroethane-d4	8.305	65		75558m	21.170	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.680%	
32) Benzene-d6	8.268	84		223830	20.551	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	9.268	67		71965	20.948	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.800%	
41) Toluene-d8	10.323	98		206326	18.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.760%	
43) trans-1,3-Dichloroprop...	10.573	79		28888	18.965	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.880%	
47) 2-Hexanone-d5	10.927	63		30069	41.867	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.740%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		78325	19.759	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.040%	
66) 1,2-Dichlorobenzene-d4	13.853	152		74594	22.010	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.040%	
Target Compounds							Qvalue
16) Methylene chloride	4.909	84		23210	6.748	ug/L	100

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

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