

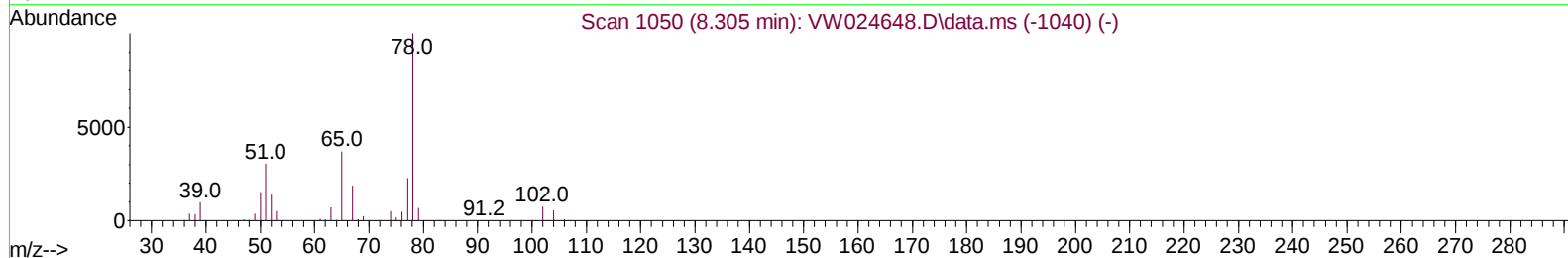
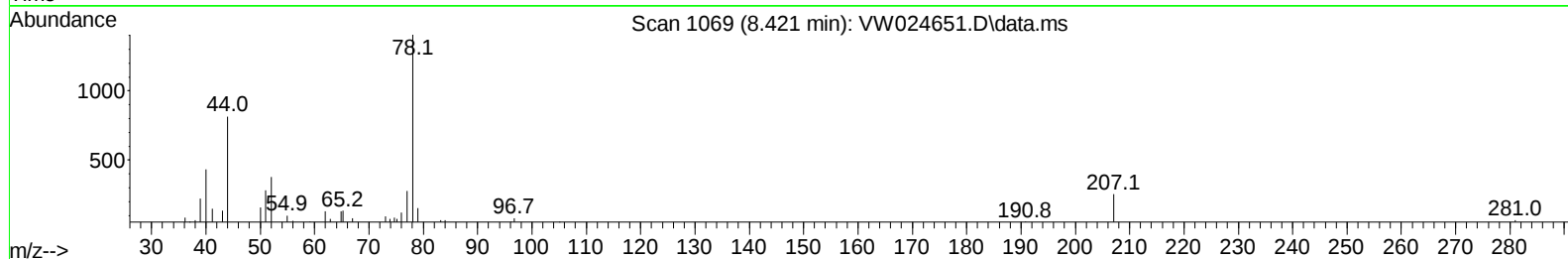
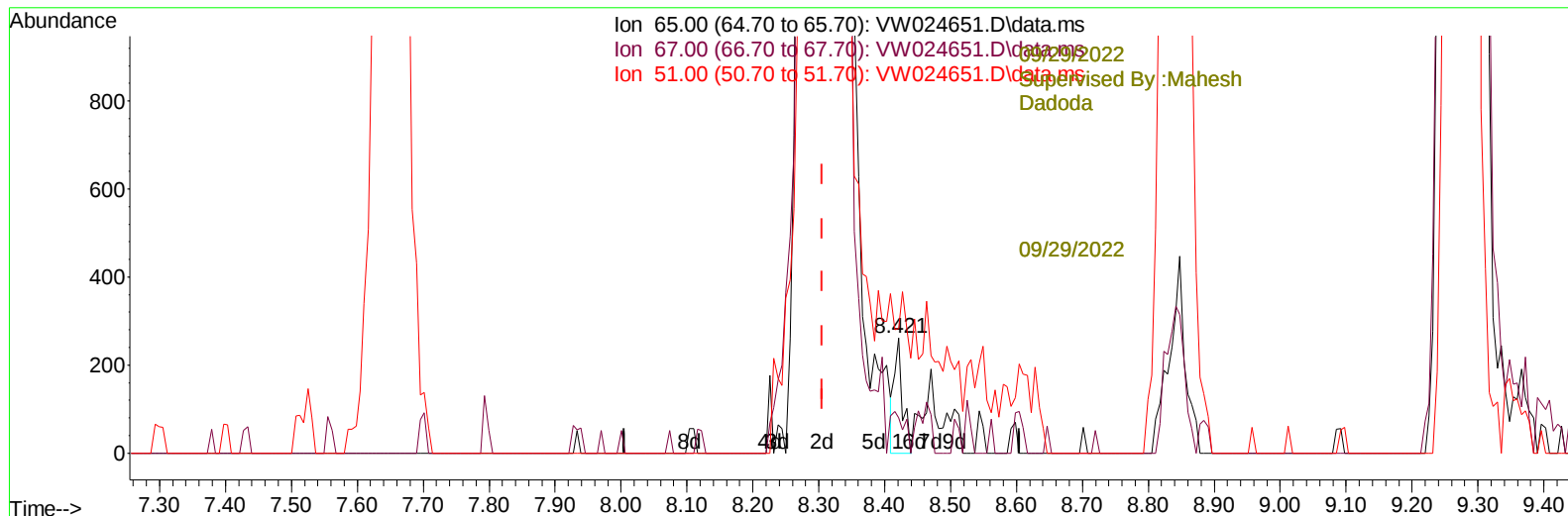
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092822\
 Data File : VW024651.D
 Acq On : 28 Sep 2022 11:34
 Operator : SY/VA
 Sample : N4858-02
 Misc : 6.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5F4

Manual IntegrationsAPPROVED

Quant Time: Sep 29 04:43:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 29 04:41:43 2022
 Response via : Initial Calibration

Reviewed By :Semsettin
 Yesilyurt



TIC: VW024651.D\data.ms

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

8.421min (+ 0.116) 0.03 ug/L

response 226

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	50.44
51.00	118.70	89.82
0.00	0.00	0.00

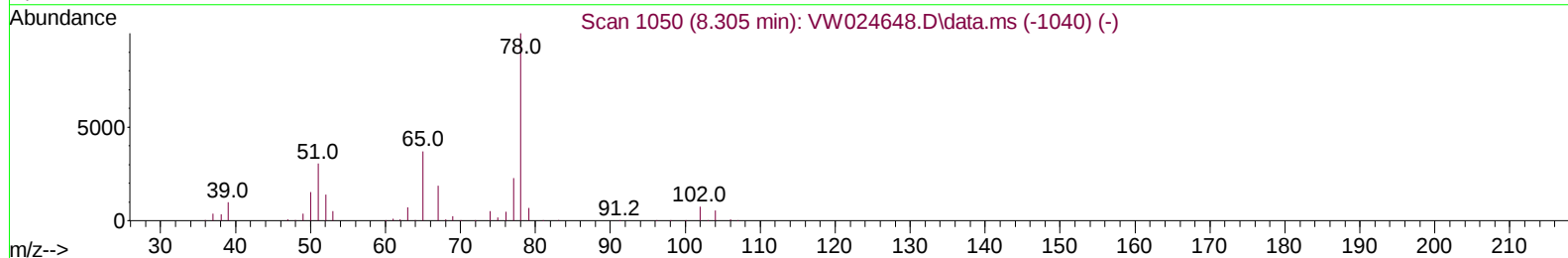
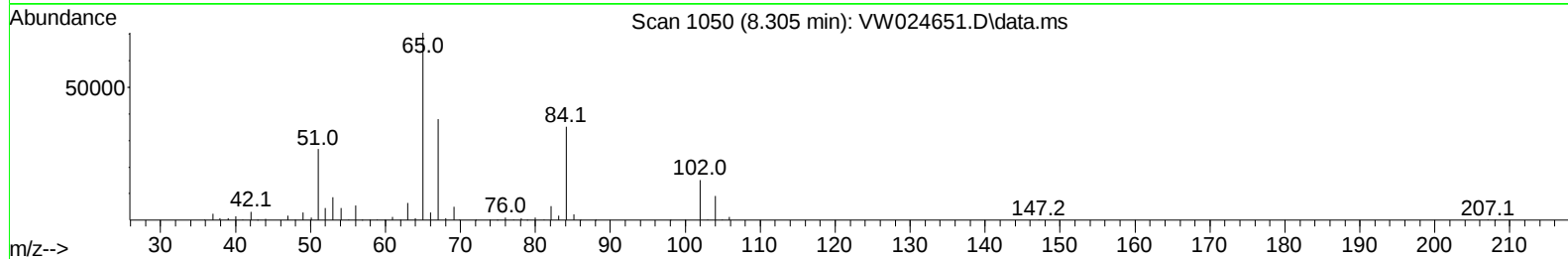
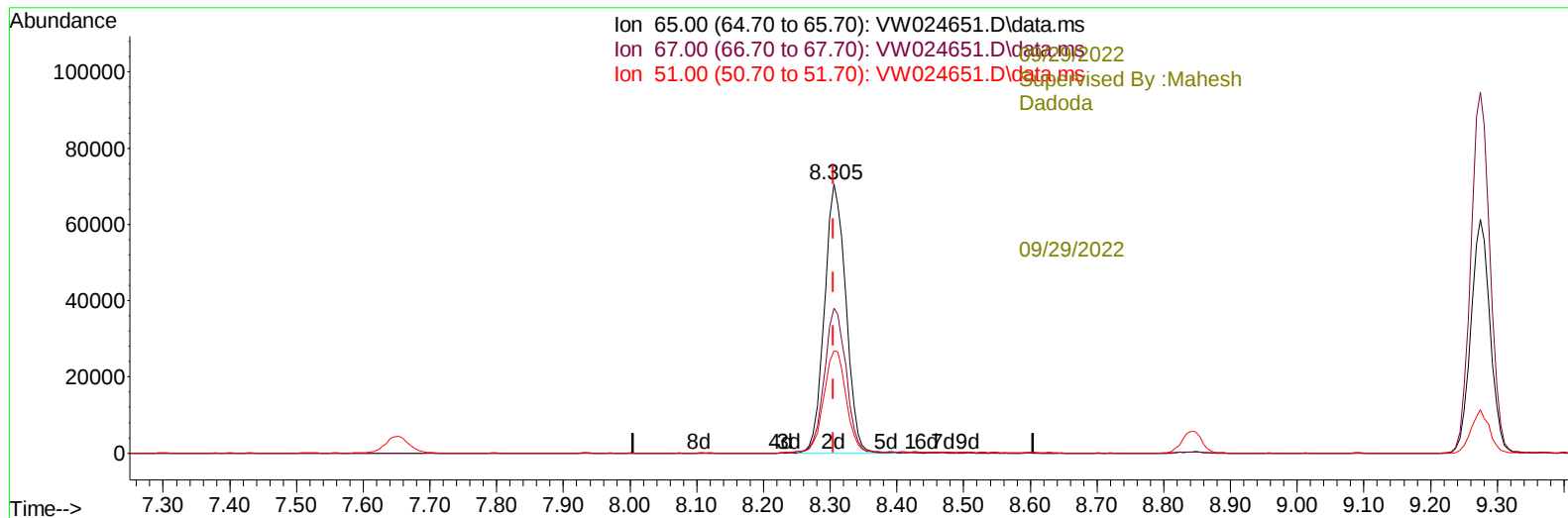
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TIC: VW024651.D\data.ms

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

8.305min (+ 0.000) 18.22 ug/L m

response 157374

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.90	0.07#
51.00	118.70	0.13#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----09/29/2022						
Supervised By :Mahesh						
Dadoda						
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	622675	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	414654	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	92416	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85705	13.155	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	52.640%	
7) Chloroethane-d5	2.892	69	55077	14.548	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.200%	
11) 1,1-Dichloroethene-d2	4.025	63	153989	10.212	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	40.840%#	
21) 2-Butanone-d5	7.080	46	129440	55.263	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	110.520%	
24) Chloroform-d	7.653	84	300752	18.067	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.280%	
26) 1,2-Dichloroethane-d4	8.305	65	157374m	18.224	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	72.880%	
32) Benzene-d6	8.275	84	553056	20.868	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.480%	
36) 1,2-Dichloropropane-d6	9.275	67	189257	23.372	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.480%	
41) Toluene-d8	10.323	98	415641	17.547	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.200%	
43) trans-1,3-Dichloroprop...	10.579	79	65916	18.279	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	73.120%	
47) 2-Hexanone-d5	10.927	63	90122	65.047	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	130.100%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	129289	22.408	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	89.640%	
66) 1,2-Dichlorobenzene-d4	13.847	152	55094	16.942	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	67.760%#	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	9195	5.381	ug/L	100
14) Carbon disulfide	4.391	76	57403	2.232	ug/L	99
16) Methylene chloride	4.928	84	61471	5.027	ug/L	96
46) Tetrachloroethene	10.866	164	30777	6.158	ug/L	87

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

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