

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050423\
 Data File : VW025855.D
 Acq On : 04 May 2023 19:21
 Operator : SY/MD
 Sample : 02592-01
 Misc : 2.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

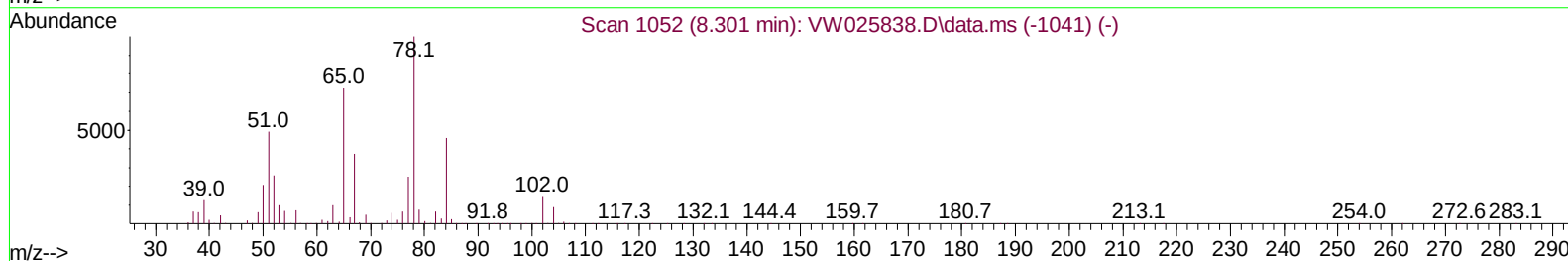
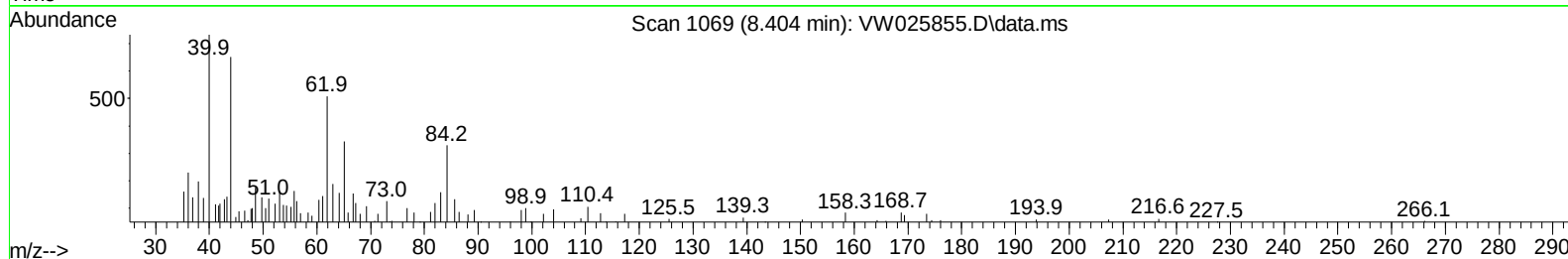
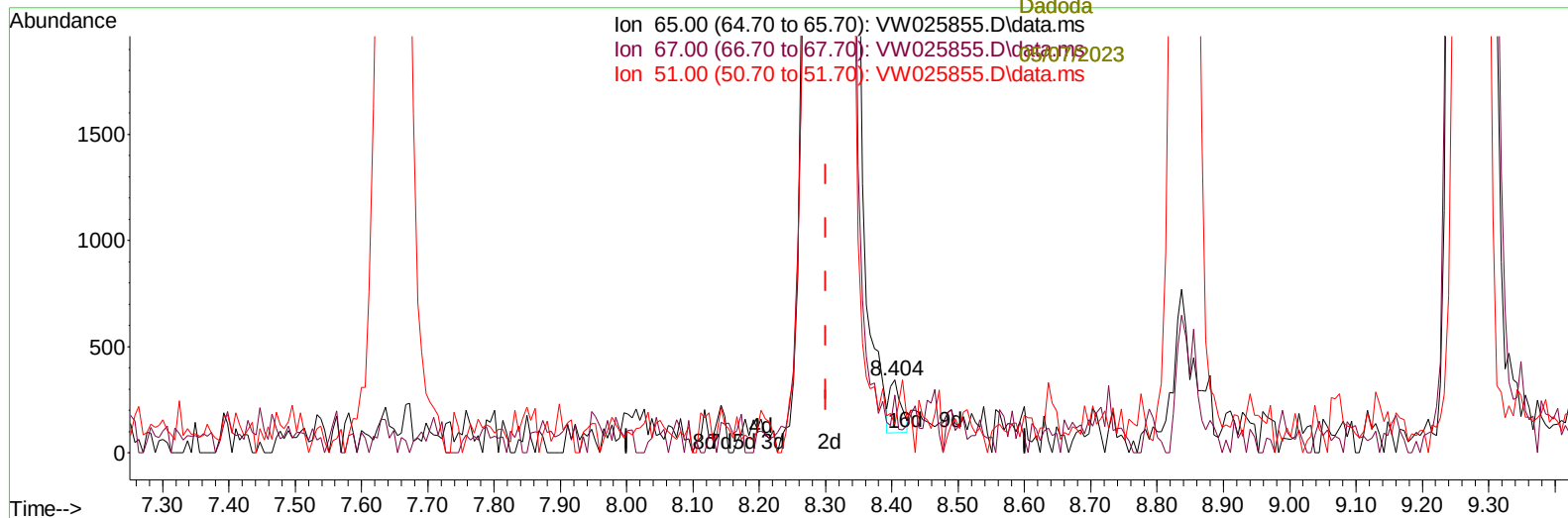
Instrument :
 MSVOA_W
 ClientSampleId :
 JRED2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2023
 Supervised By :Mahesh Dadoda 05/07/2023

Quant Time: May 04 23:21:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 04 23:16:54 2023
 Response via : Initial Calibration

05/05/2023
 Supervised By :Mahesh
 Dadoda



TIC: VW025855.D\data.ms

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

8.404min (+ 0.104) 0.02 ug/L

response 292

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	41.78
51.00	112.30	118.15
0.00	0.00	0.00

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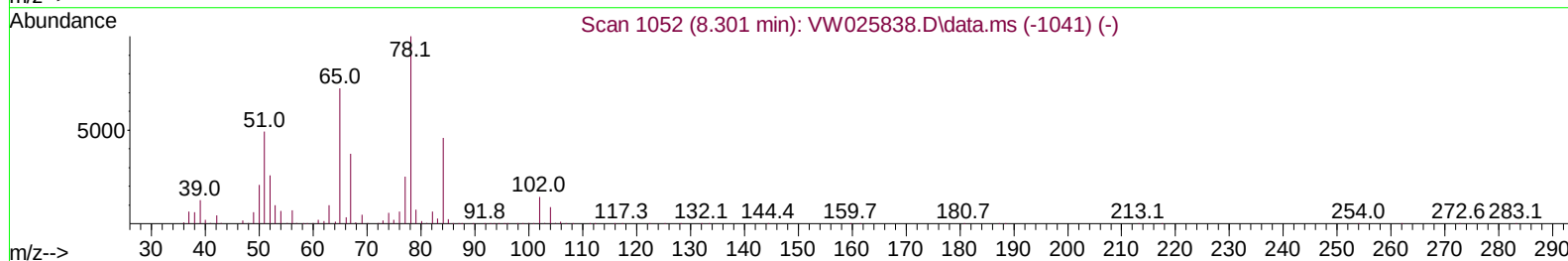
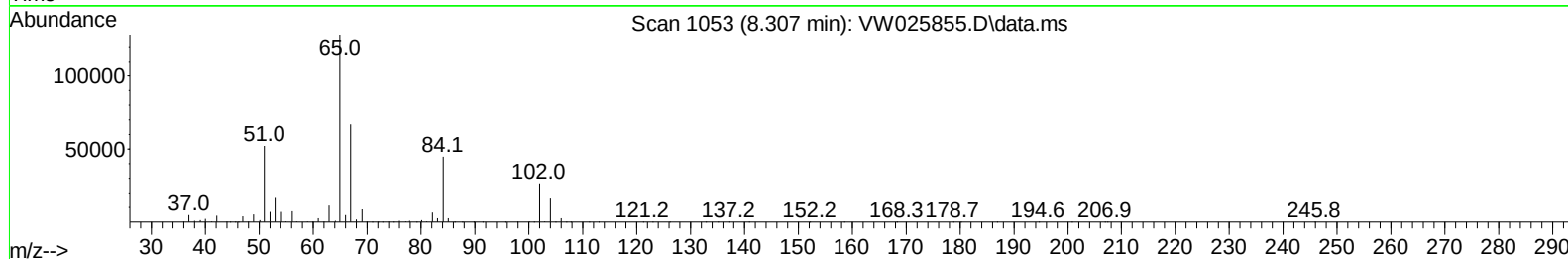
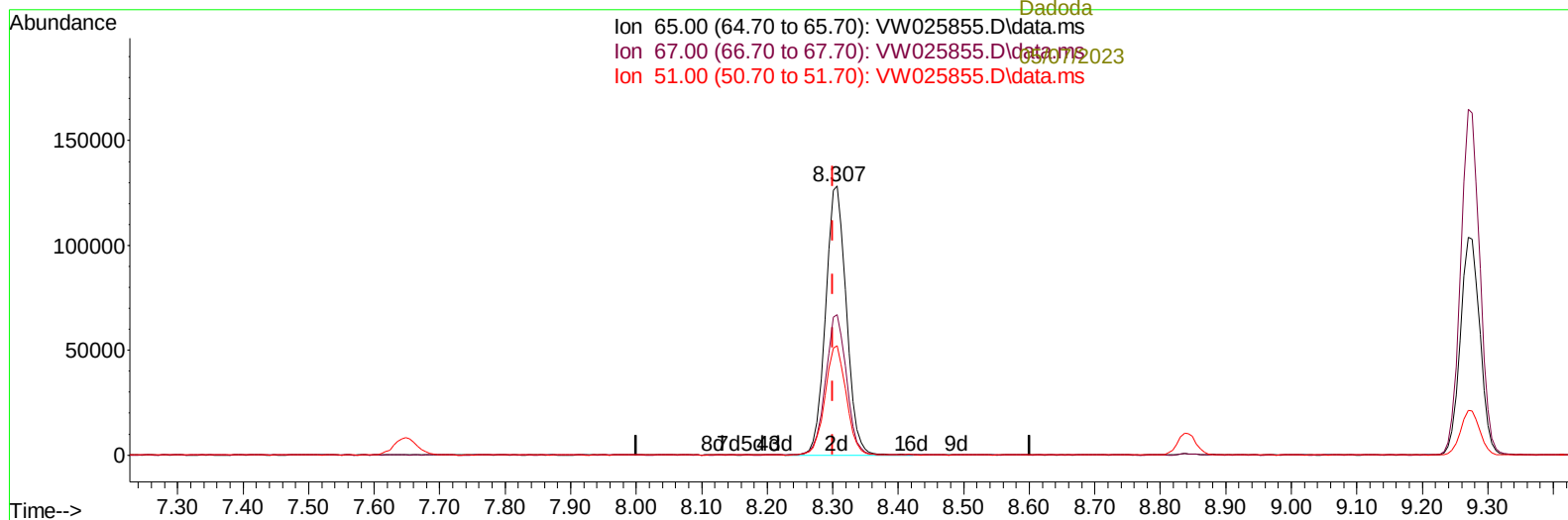
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 Dadoda



TIC: VW025855.D\data.ms

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

8.307min (+ 0.006) 19.09 ug/L m

response 280765

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.90	0.04#
51.00	112.30	0.12#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----05/07/2023						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	901883	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	741528	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	259113	25.000	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.363	65	249924	19.555	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.240%	
7) Chloroethane-d5	2.893	69	209601	22.122	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.480%	
11) 1,1-Dichloroethene-d2	4.021	65	125633	19.632	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	78.520%	
21) 2-Butanone-d5	7.075	46	132175	31.284	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	62.560%	
24) Chloroform-d	7.648	84	496972	19.110	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.440%	
26) 1,2-Dichloroethane-d4	8.307	65	280765m	19.092	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.360%	
32) Benzene-d6	8.276	84	1042861	21.523	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.080%	
36) 1,2-Dichloropropane-d6	9.270	67	333015	21.481	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	85.920%	
41) Toluene-d8	10.325	98	894539	20.704	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	10.574	79	91370	14.540	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	58.160%	
47) 2-Hexanone-d5	10.922	63	84652	32.022	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	64.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	211290	17.882	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	71.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	196208	20.772	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	83.080%	

Target Compounds					Qvalue
13) Acetone	4.118	43	18509	4.941 ug/L	83

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

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