

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
 Data File : VW025516.D
 Acq On : 30 Mar 2023 20:35
 Operator : SY/MD
 Sample : 02130-07
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

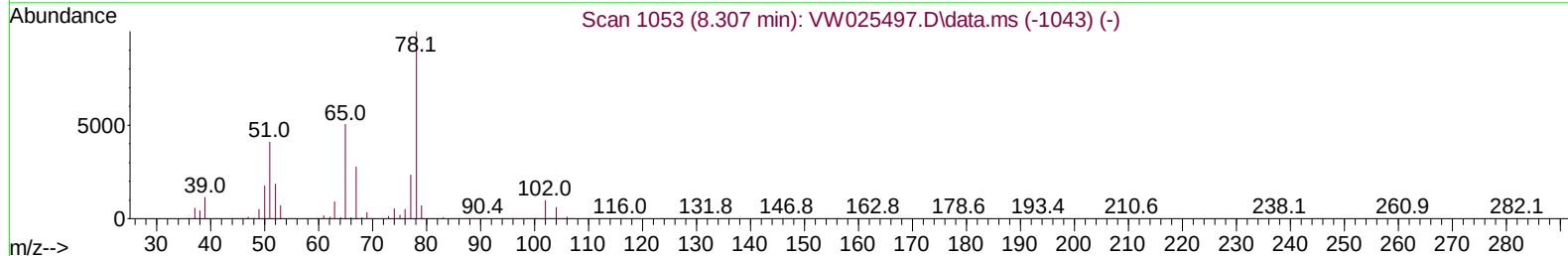
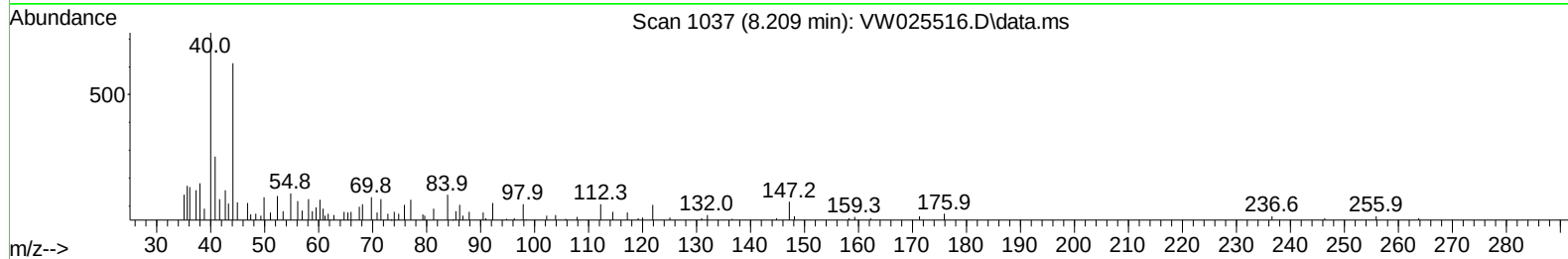
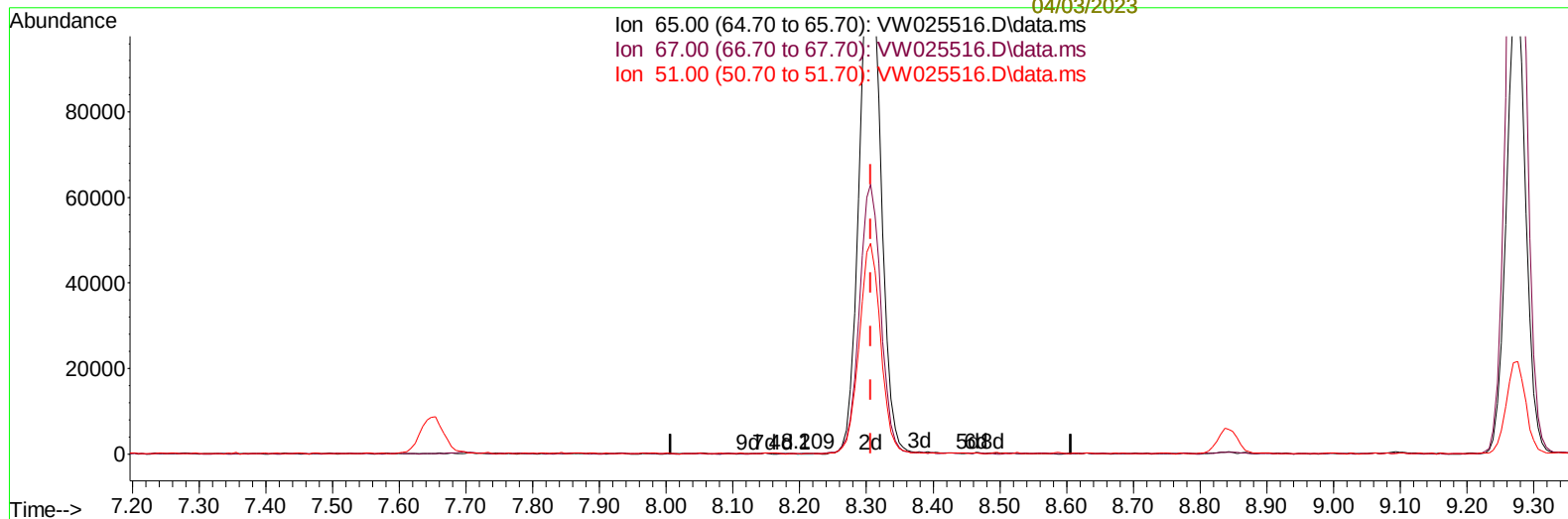
Instrument :
 MSVOA_W
 ClientSampleId :
 C1196

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2023
 Supervised By :Mahesh Dadoda 04/03/2023

Supervised By :Mahesh
 Dadoda
 04/03/2023

Quant Time: Mar 31 02:26:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 31 02:21:49 2023
 Response via : Initial Calibration



TIC: VW025516.D\data.ms

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

8.209min (-0.098) 0.02 ug/L

response 176

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	49.43
51.00	111.10	91.48
0.00	0.00	0.00

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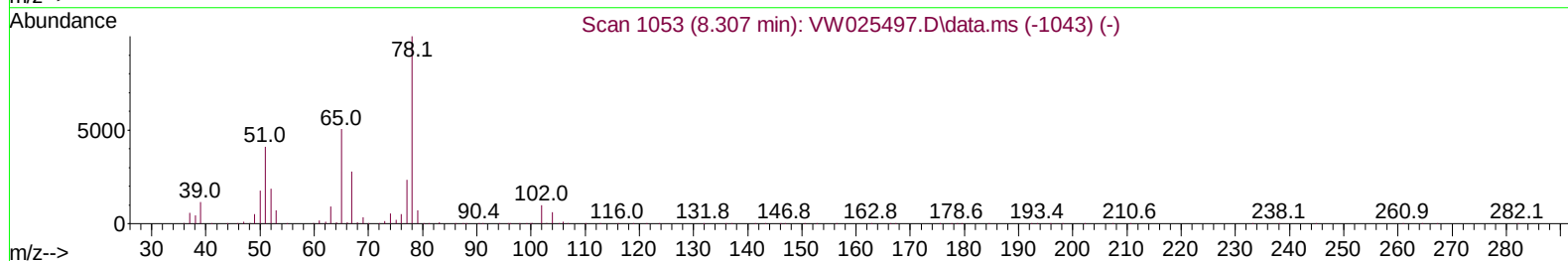
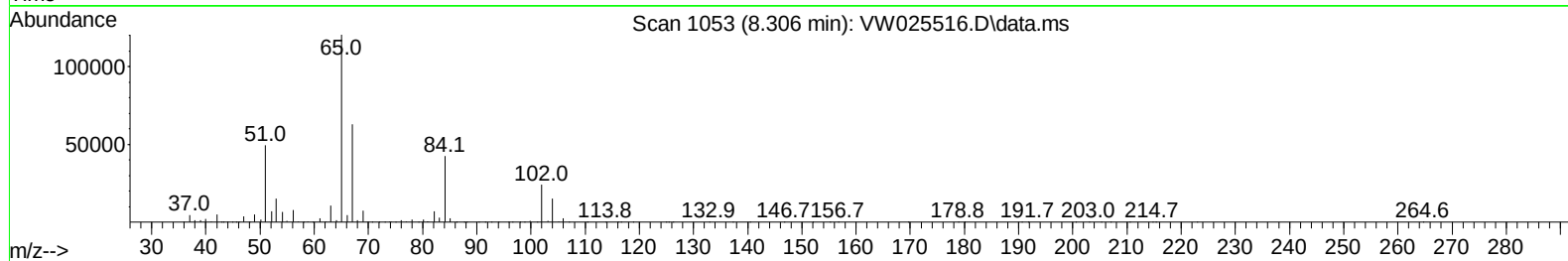
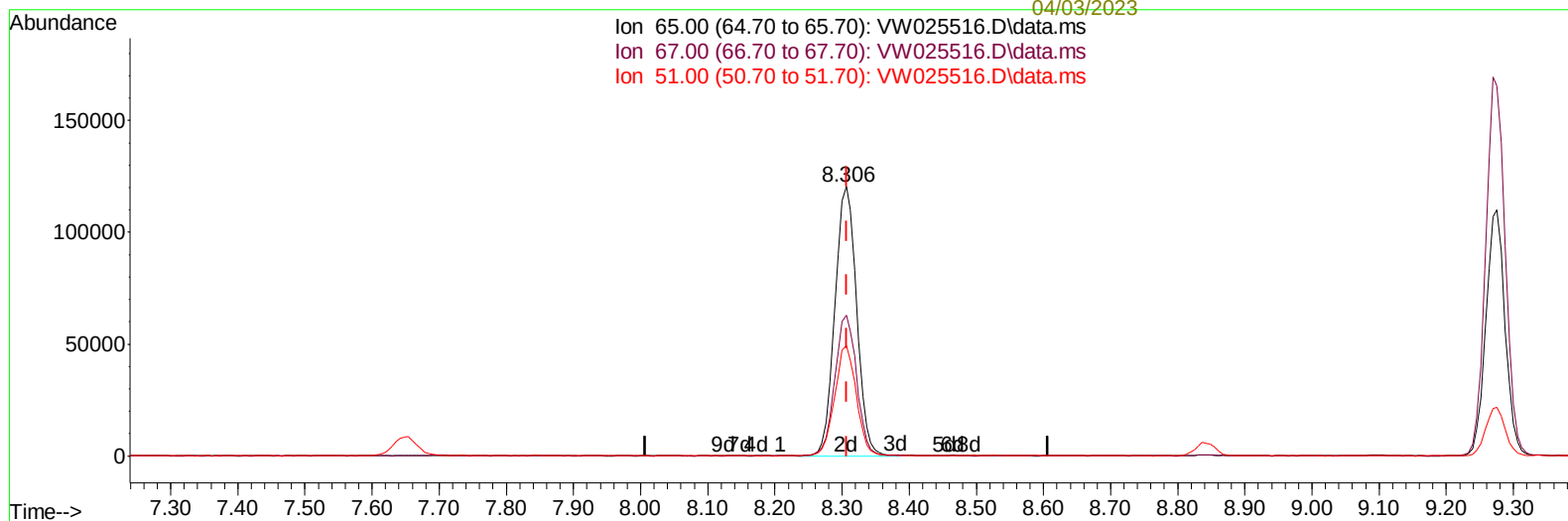
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TIC: VW025516.D\data.ms

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

8.306min (-0.000) 31.77 ug/L m

response 269749

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.03#
51.00	111.10	0.06#
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	8.843	114	548682	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	286816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	42291	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	131342	14.397	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	57.600%	
7) Chloroethane-d5	2.899	69	153239	23.344	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.360%	
11) 1,1-Dichloroethene-d2	4.021	63	286906	16.283	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	65.120%	
21) 2-Butanone-d5	7.081	46	157933	70.528	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	141.060%#	
24) Chloroform-d	7.648	84	514597	32.533	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	130.120%	
26) 1,2-Dichloroethane-d4	8.306	65	269749m	31.773	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	127.080%	
32) Benzene-d6	8.276	84	934071	47.662	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	190.640%#	
36) 1,2-Dichloropropane-d6	9.270	67	343571	56.668	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	226.680%#	
41) Toluene-d8	10.324	98	623549	36.087	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	144.360%#	
43) trans-1,3-Dichloroprop...	10.574	79	62354	25.828	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	103.320%	
47) 2-Hexanone-d5	10.922	63	81802	93.829	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	187.660%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	214553	48.303	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	193.200%#	
66) 1,2-Dichlorobenzene-d4	13.854	152	56691	36.047	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	144.200%#	
Target Compounds						
13) Acetone	4.124	43	21459	9.969	ug/L	99
16) Methylene chloride	4.929	84	34800	4.555	ug/L	95
20) cis-1,2-Dichloroethene	7.172	96	60109	7.654	ug/L #	100
34) Trichloroethene	9.093	95	33407	6.941	ug/L	95
46) Tetrachloroethene	10.861	164	1713616	500.394	ug/L	96

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

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