

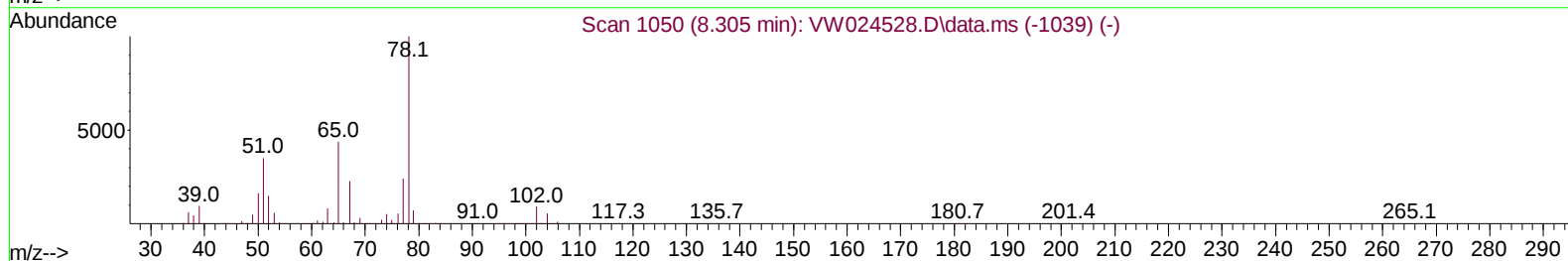
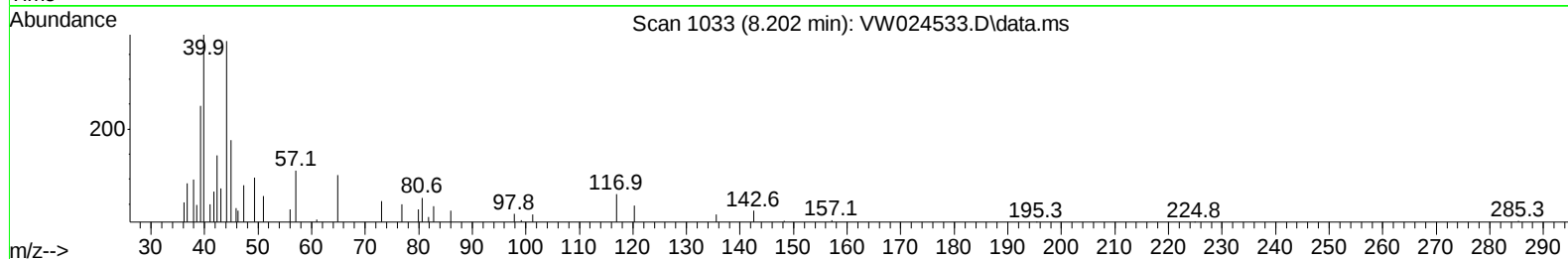
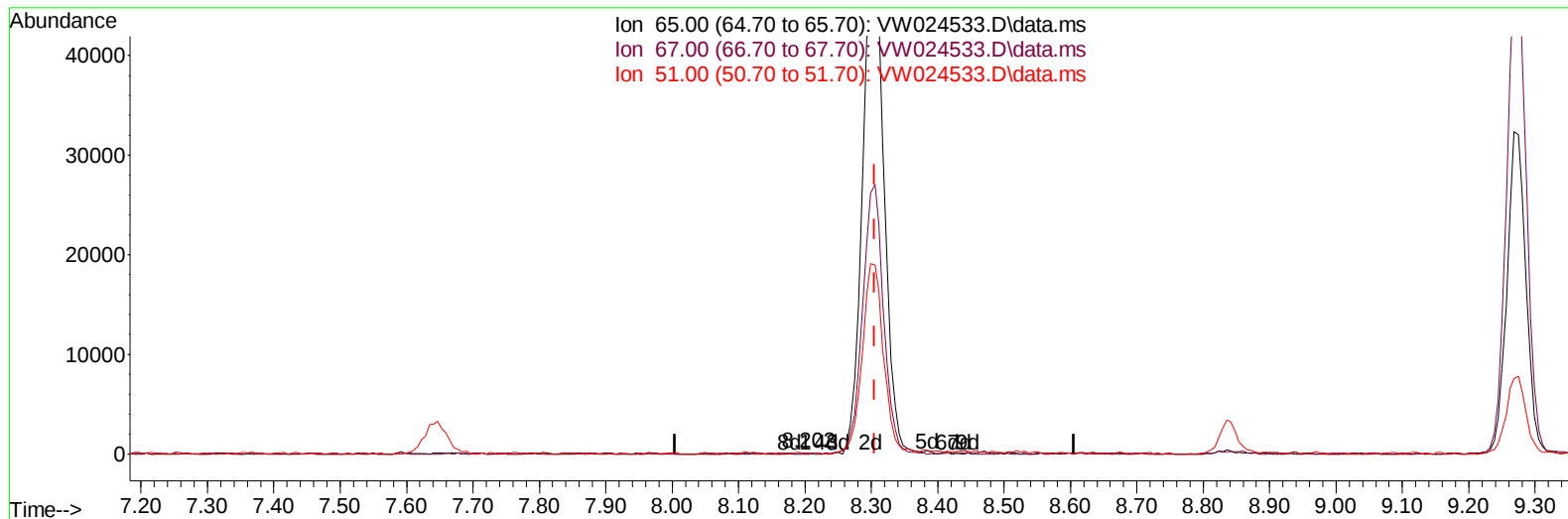
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
Data File : VW024533.D
Acq On : 02 Sep 2022 15:05
Operator : SY/VA
Sample : N4483-01
Misc : 6.45g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW351

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/05/2022
Supervised By :Mahesh Dadoda 09/06/2022

Quant Time: Sep 03 00:04:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 02 23:58:31 2022
Response via : Initial Calibration



TIC: VW024533.D\data.ms

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

8.202min (-0.104) 0.03 ug/L

response 115

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	39.13
51.00	105.80	126.96
0.00	0.00	0.00

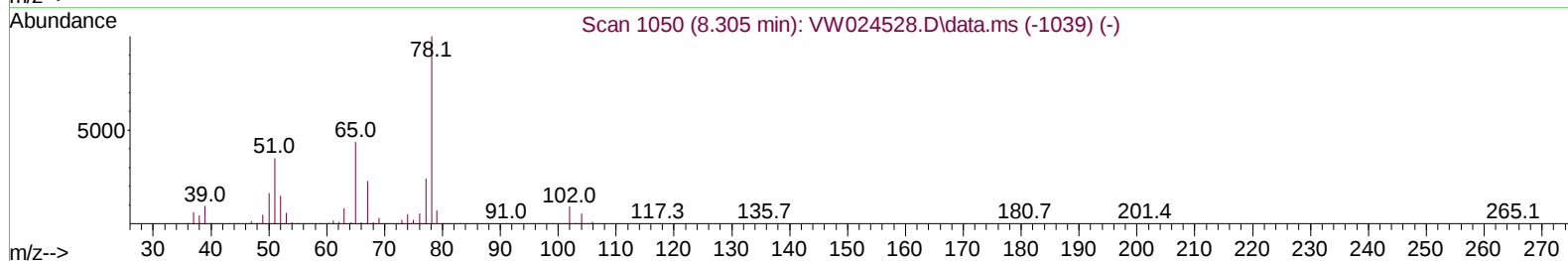
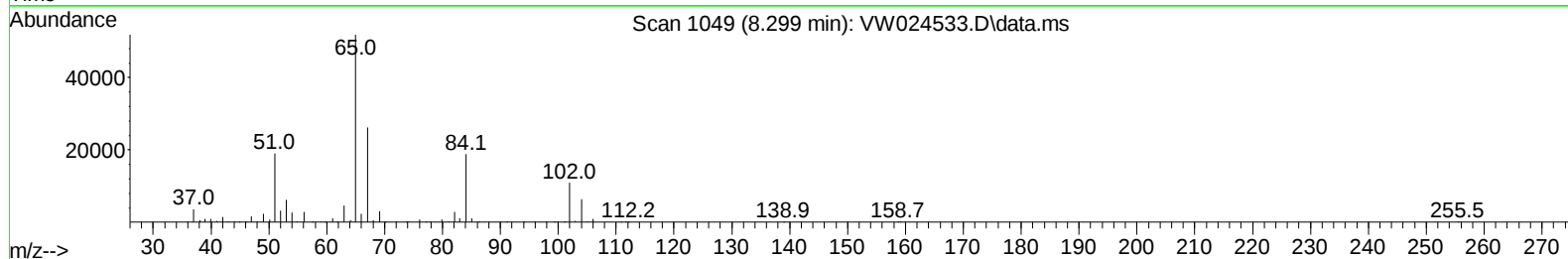
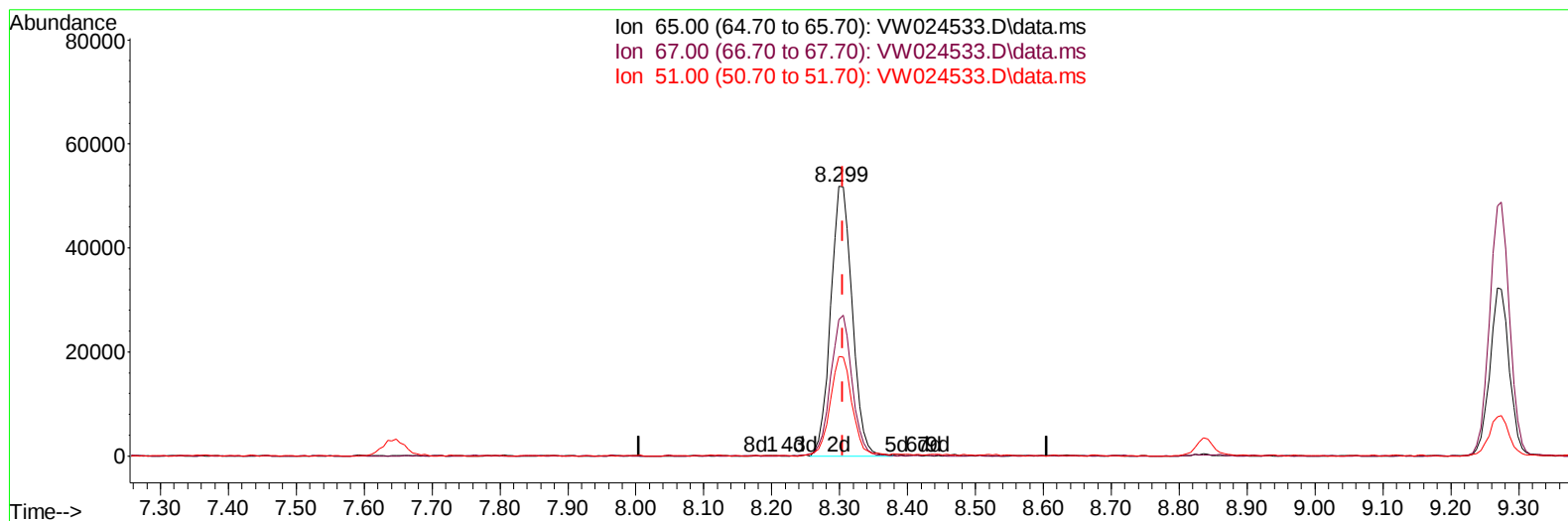
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 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration



TIC: VW024533.D\data.ms

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

8.299min (-0.006) 28.61 ug/L m

response 114638

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.04#
51.00	105.80	0.13#
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	278596	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	240679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89275	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	88283	15.877	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.520%	
7) Chloroethane-d5	2.873	69	78342	18.924	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.680%	
11) 1,1-Dichloroethene-d2	4.001	63	63129	9.642	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	38.560%#	
21) 2-Butanone-d5	7.074	46	66564	75.913	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	151.820%#	
24) Chloroform-d	7.647	84	178148	24.014	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	96.040%	
26) 1,2-Dichloroethane-d4	8.299	65	114638m	28.614	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	114.440%	
32) Benzene-d6	8.269	84	261825	20.854	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.400%	
36) 1,2-Dichloropropane-d6	9.275	67	100200	27.276	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.120%	
41) Toluene-d8	10.323	98	196306	16.418	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	65.680%	
43) trans-1,3-Dichloroprop...	10.573	79	40370	25.191	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	100.760%	
47) 2-Hexanone-d5	10.921	63	50696	80.565	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	161.120%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	117995	35.331	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	141.320%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	73893	25.302	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.200%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
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Response via : Initial Calibration

