

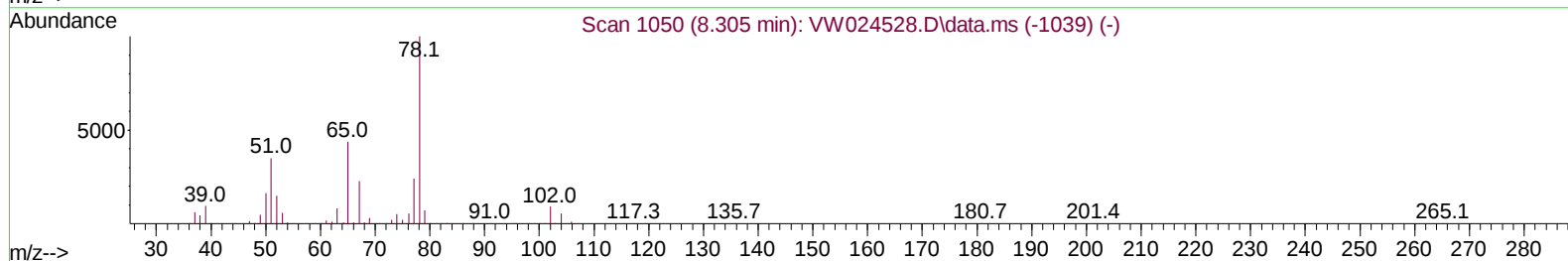
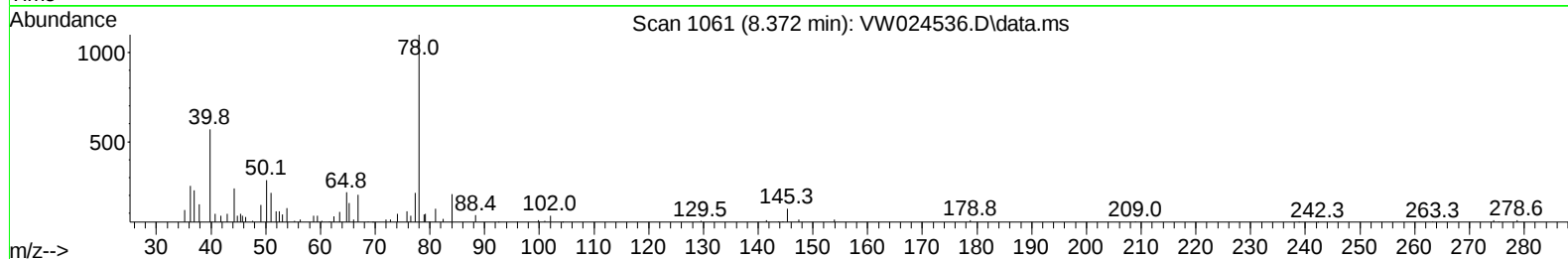
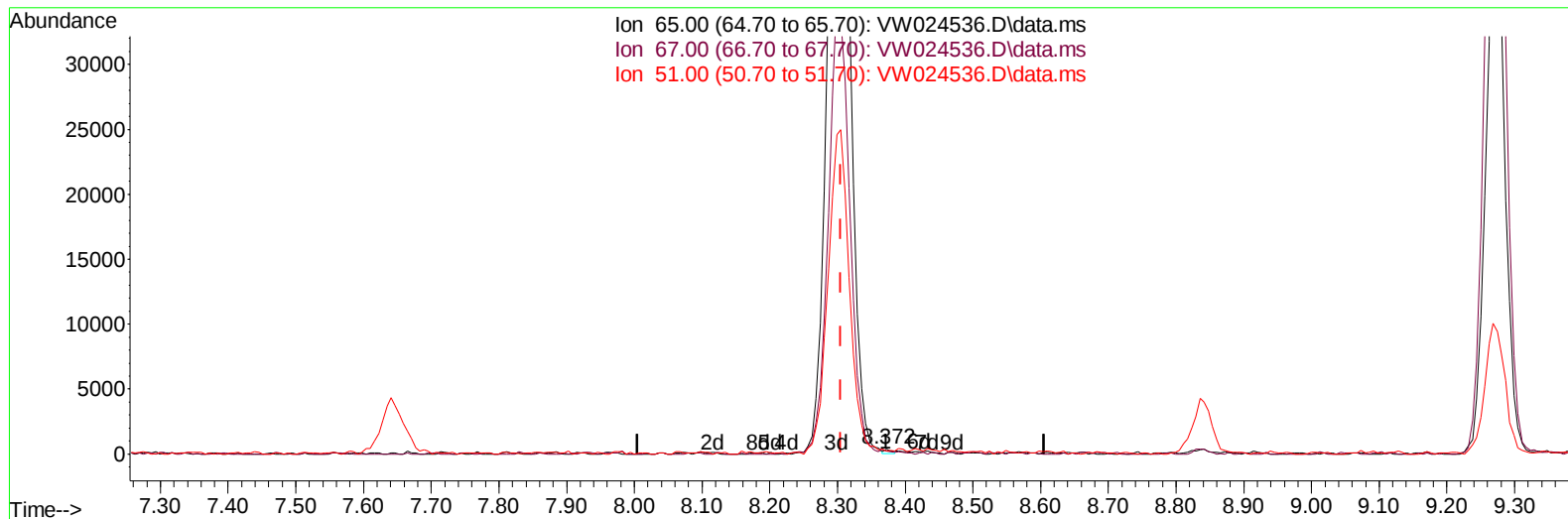
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
Data File : VW024536.D
Acq On : 02 Sep 2022 16:19
Operator : SY/VA
Sample : N4483-07
Misc : 4.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW355

Manual IntegrationsAPPROVED

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

Quant Time: Sep 03 00:05:04 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: VW024536.D\data.ms

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

8.372min (+ 0.067) 0.05 ug/L

response 258

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	53.49
51.00	105.80	115.12
0.00	0.00	0.00

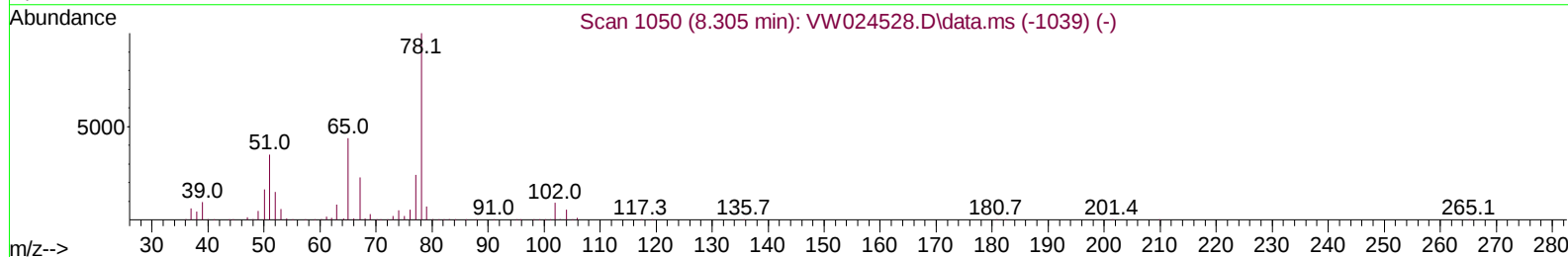
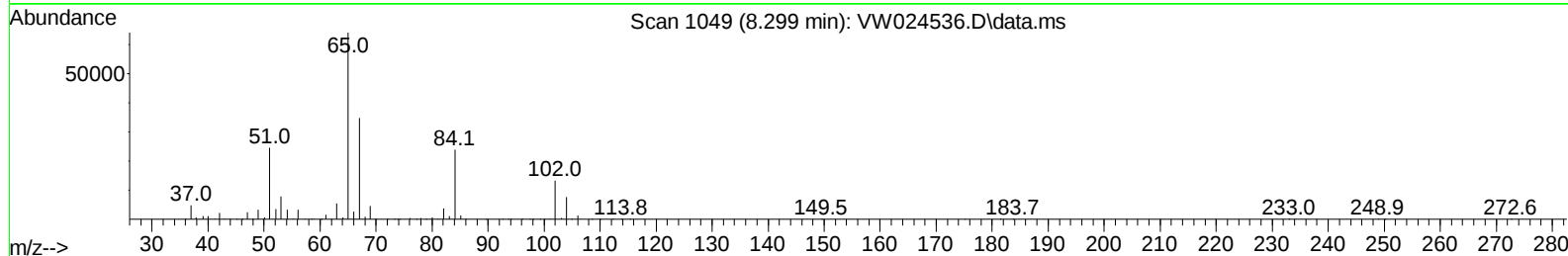
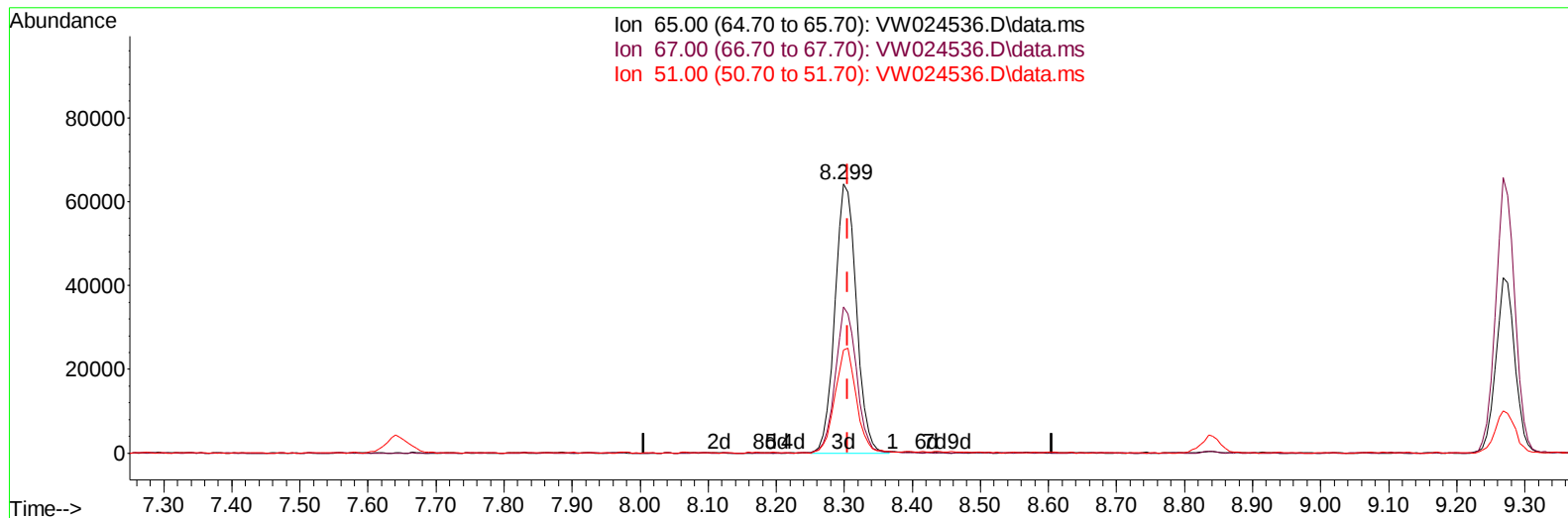
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TIC: VW024536.D\data.ms

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

8.299min (-0.006) 26.31 ug/L m

response 141024

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.70	0.10#
51.00	105.80	0.21#
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	372742	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	322164	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	105977	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	120128	16.148	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.600%	
7) Chloroethane-d5	2.873	69	111778	20.180	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.720%	
11) 1,1-Dichloroethene-d2	4.001	63	77938	8.897	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	35.600%#	
21) 2-Butanone-d5	7.080	46	78046	66.526	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	133.060%	
24) Chloroform-d	7.647	84	228901	23.062	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.240%	
26) 1,2-Dichloroethane-d4	8.299	65	141024m	26.310	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.240%	
32) Benzene-d6	8.269	84	341543	20.323	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.280%	
36) 1,2-Dichloropropane-d6	9.268	67	128655	26.163	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.640%	
41) Toluene-d8	10.323	98	253670	15.850	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	63.400%	
43) trans-1,3-Dichloroprop...	10.573	79	47296	22.048	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.200%	
47) 2-Hexanone-d5	10.920	63	60708	72.074	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	144.140%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	137970	30.863	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	123.440%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	90046	25.974	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	103.880%	

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

