

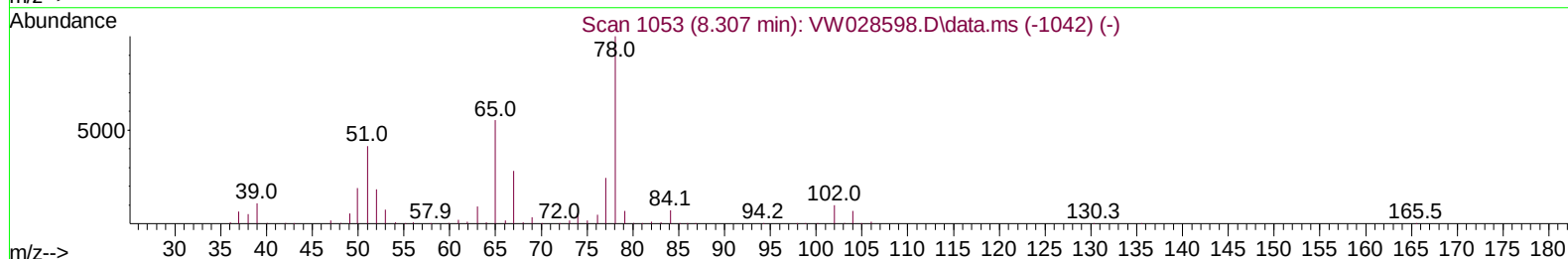
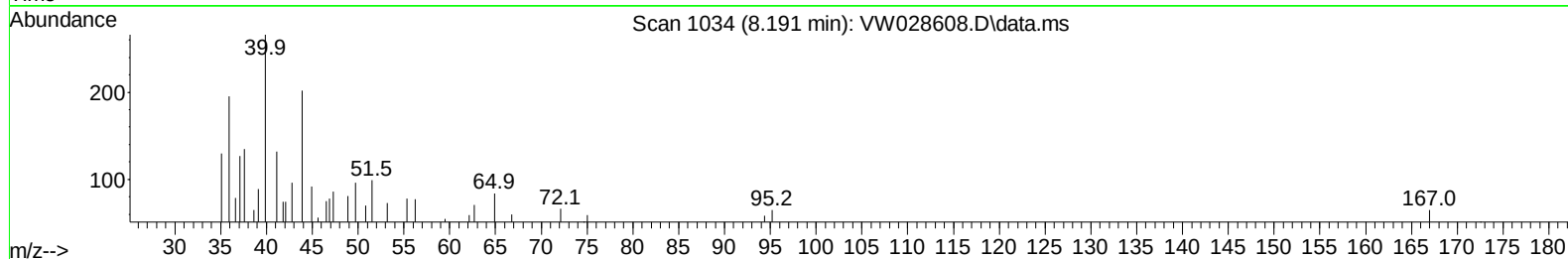
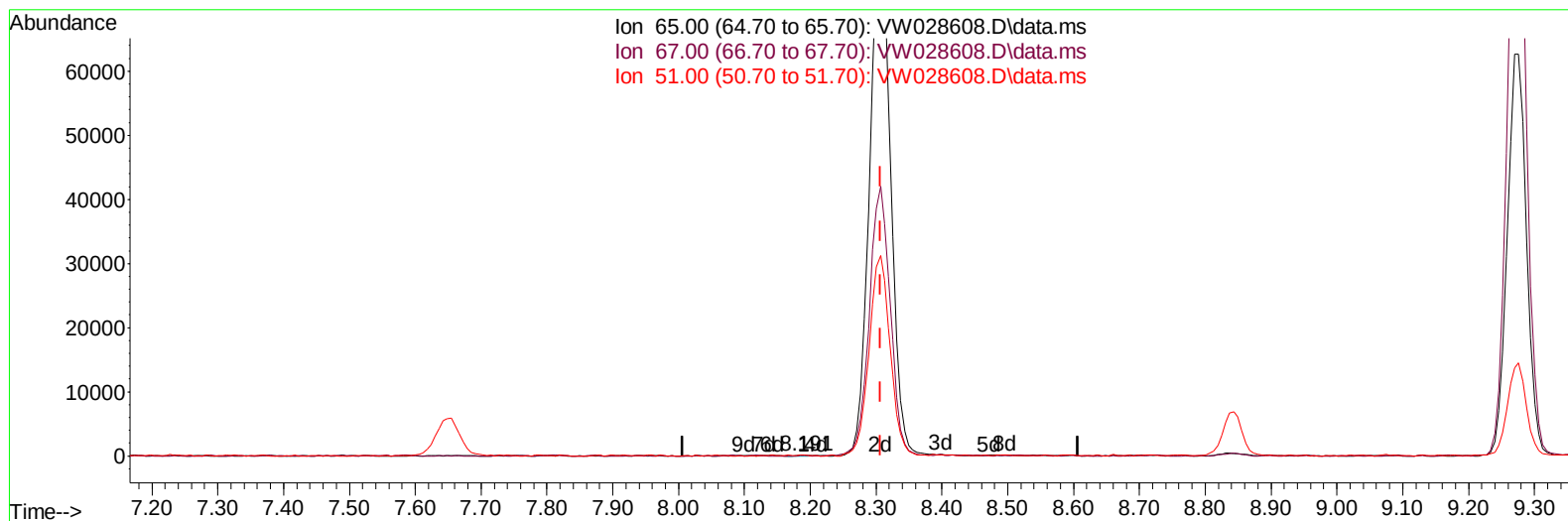
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
Data File : VW028608.D
Acq On : 15 May 2024 15:31
Operator : SY/MD
Sample : P2484-03
Misc : 5.23g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH9S2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2024
Supervised By :Mahesh Dadoda 05/20/2024

Quant Time: May 16 02:17:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 16 02:15:20 2024
Response via : Initial Calibration



TIC: VW028608.D\data.ms

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

8.191min (-0.116) 0.01 ug/L

response 106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	59.43
51.00	101.70	88.68
0.00	0.00	0.00

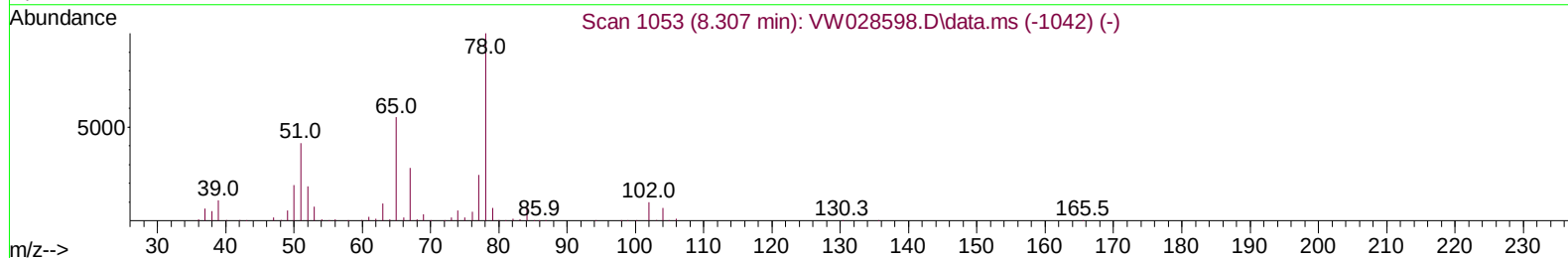
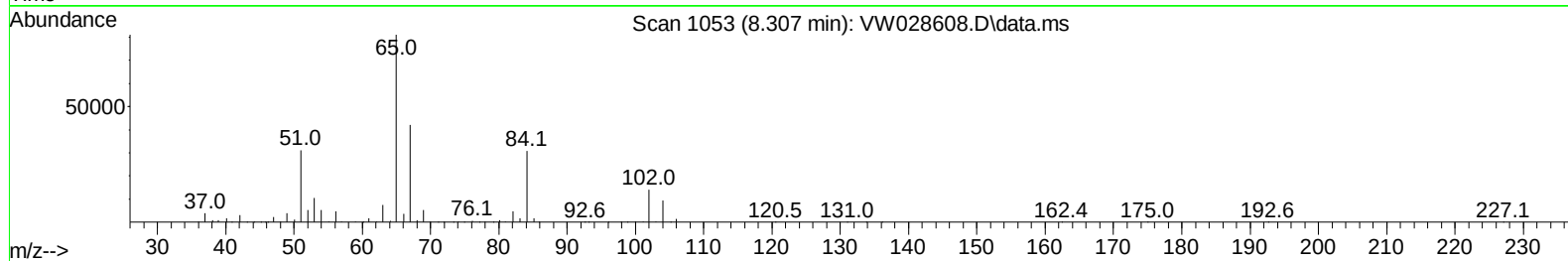
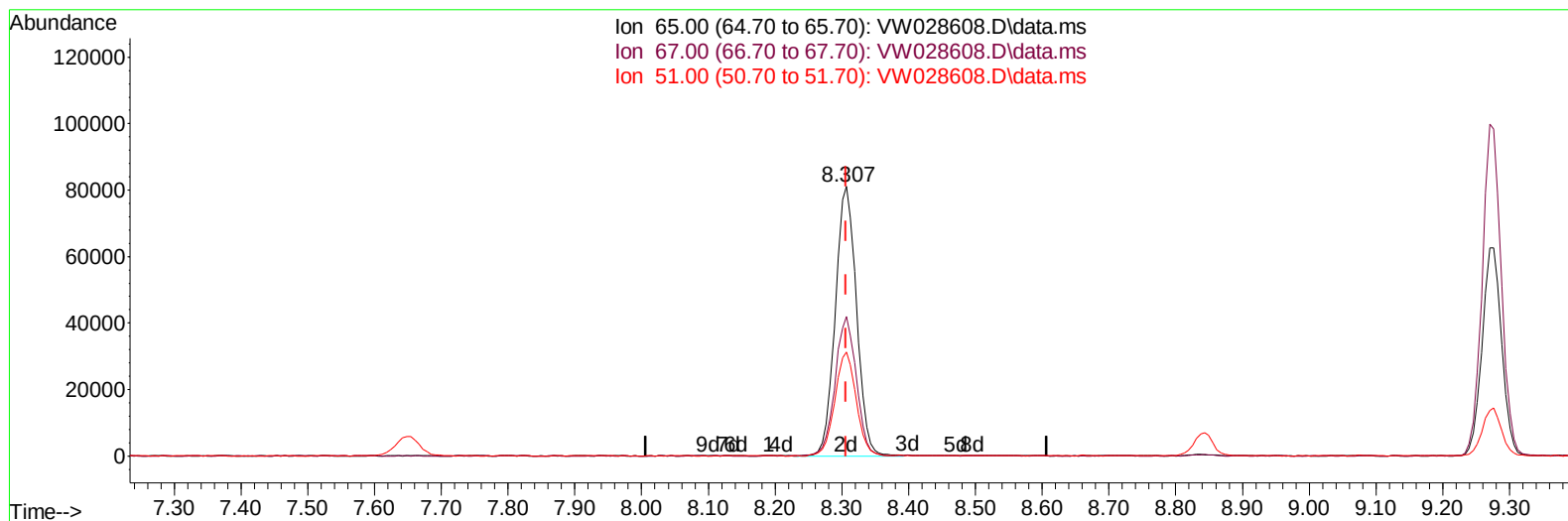
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TIC: VW028608.D\data.ms

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

8.307min (+ 0.000) 17.28 ug/L m

response 179210

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.04#
51.00	101.70	0.05#
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	579857	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	520698	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	228978	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	182699	16.592	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.360%	
7) Chloroethane-d5	2.899	69	148946	17.666	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.680%	
11) 1,1-Dichloroethene-d2	4.021	65	82517	17.937	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.760%	
21) 2-Butanone-d5	7.081	46	66594	23.181	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	46.360%	
24) Chloroform-d	7.648	84	335007	18.490	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	73.960%	
26) 1,2-Dichloroethane-d4	8.307	65	179210m	17.276	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	69.120%#	
32) Benzene-d6	8.276	84	673354	19.382	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	77.520%	
36) 1,2-Dichloropropane-d6	9.270	67	197410	18.884	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.520%	
41) Toluene-d8	10.325	98	597356	19.416	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.680%	
43) trans-1,3-Dichloroprop...	10.581	79	72640	17.273	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	69.080%	
47) 2-Hexanone-d5	10.922	63	46497	25.789	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	51.580%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	126938	14.481	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	57.920%	
66) 1,2-Dichlorobenzene-d4	13.848	152	163381	18.721	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	74.880%#	

Target Compounds Qvalue

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

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