

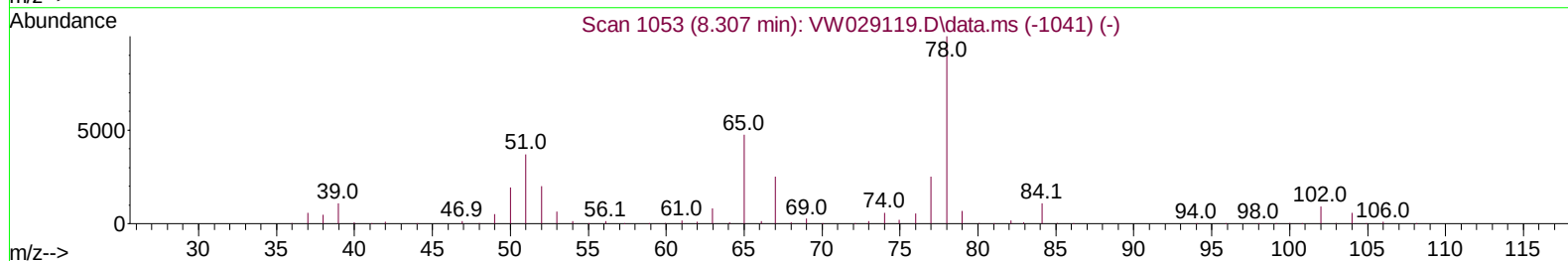
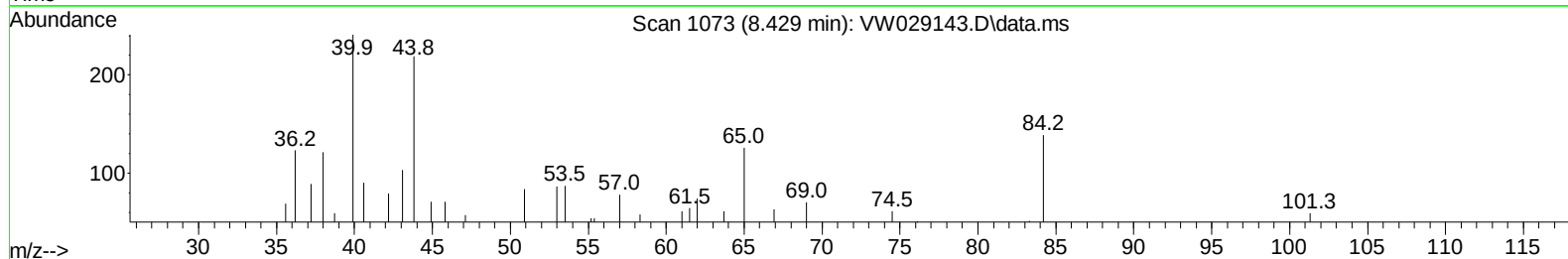
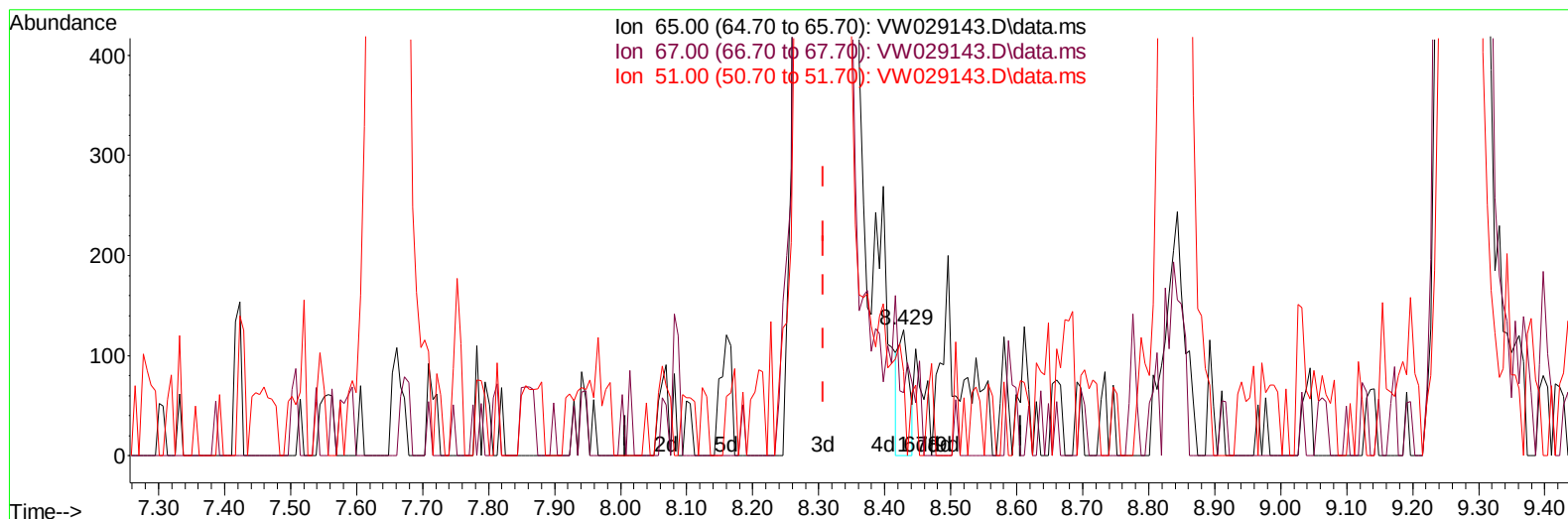
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
Data File : VW029143.D
Acq On : 13 Jun 2024 22:30
Operator : SY/MD
Sample : P2870-16
Misc : 2.89g/10mL/MSVOA_W/SOIL/A
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AB7

Manual IntegrationsAPPROVED

Quant Time: Jun 14 05:26:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 14 05:21:04 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/14/2024
Supervised By :Mahesh Dadoda 06/20/2024



TIC: VW029143.D\data.ms

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

8.429min (+ 0.122) 0.04 ug/L

response 138

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	57.97
51.00	105.10	102.17
0.00	0.00	0.00

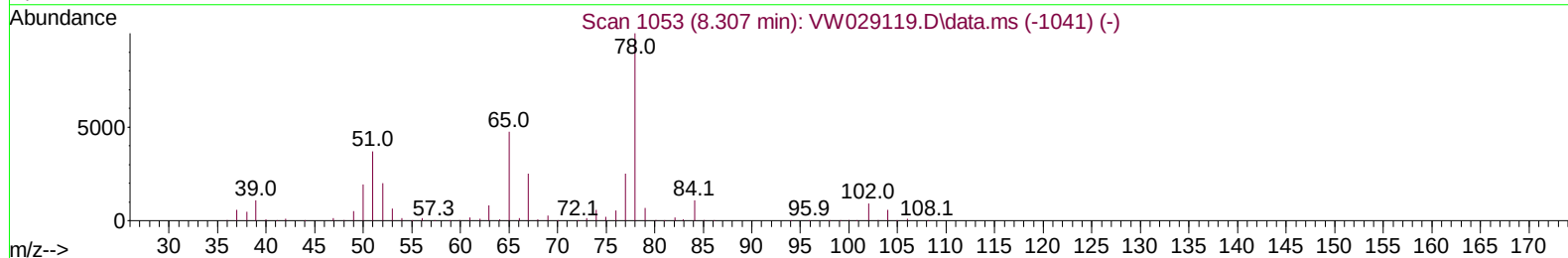
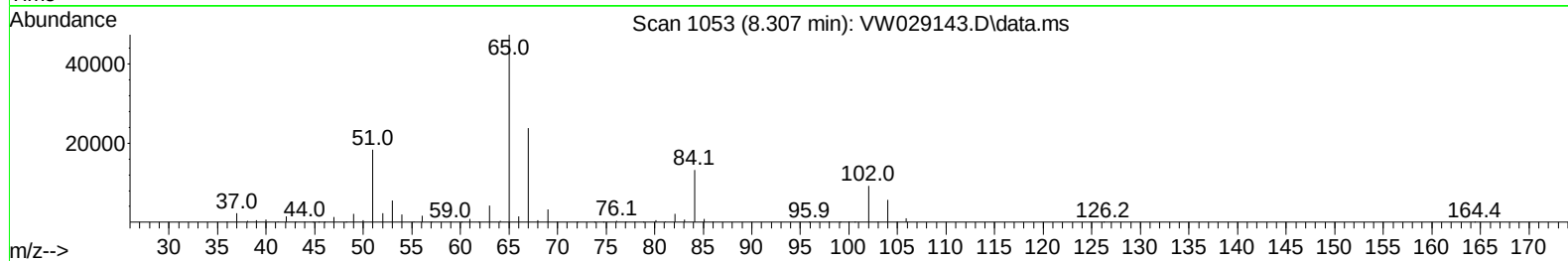
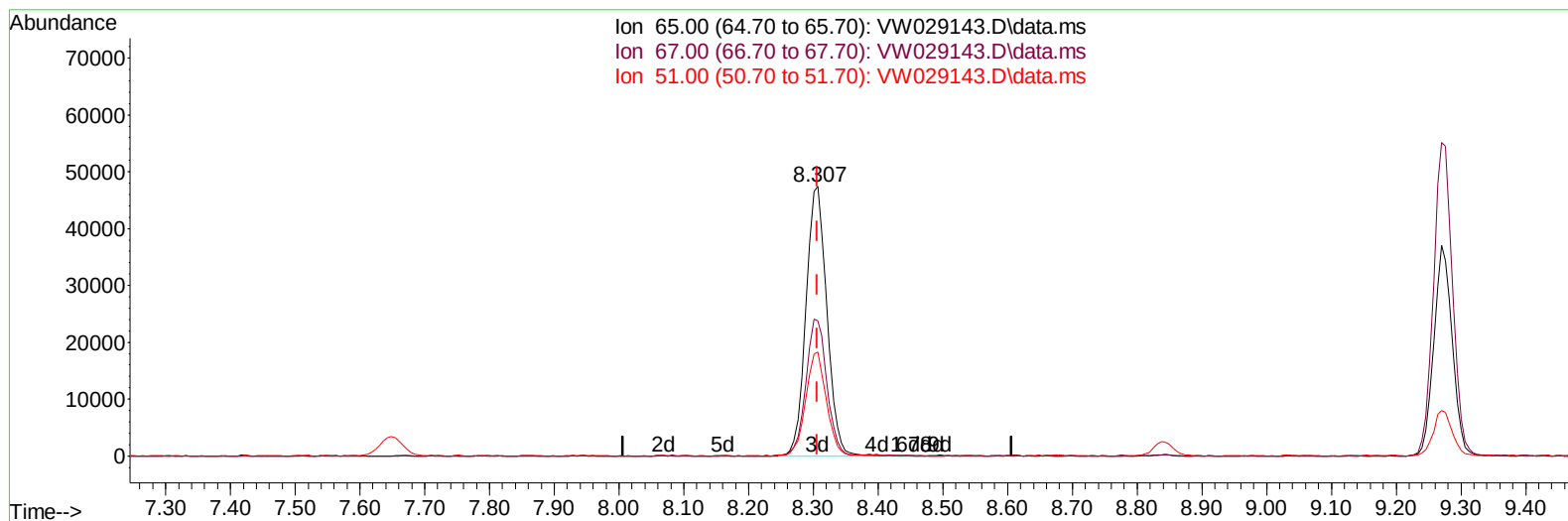
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TIC: VW029143.D\data.ms

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

8.307min (+ 0.000) 33.24 ug/L m

response 106734

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.07#
51.00	105.10	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	8.843	114	213805	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	135133	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	25671	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	86726	25.533	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	= 102.120%		
7) Chloroethane-d5	2.899	69	78940	30.266	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	= 121.080%		
11) 1,1-Dichloroethene-d2	4.021	65	36698	24.582	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	= 98.320%		
21) 2-Butanone-d5	7.081	46	31685	45.657	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 91.320%		
24) Chloroform-d	7.648	84	184438	30.237	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	= 120.960%		
26) 1,2-Dichloroethane-d4	8.307	65	106734m	33.237	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	= 132.960%#		
32) Benzene-d6	8.270	84	306053	36.900	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	= 147.600%#		
36) 1,2-Dichloropropane-d6	9.270	67	113076	44.965	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	= 179.840%#		
41) Toluene-d8	10.325	98	214355	28.961	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	= 115.840%		
43) trans-1,3-Dichloroprop...	10.575	79	18417	19.059	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	= 76.240%		
47) 2-Hexanone-d5	10.922	63	10529	31.728	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	= 63.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64258	36.782	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	= 147.120%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	22966	25.211	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	= 100.840%		
Target Compounds						Qvalue
13) Acetone	4.131	43	6729	9.253	ug/L	95
16) Methylene chloride	4.917	84	30534	9.516	ug/L	96

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

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