

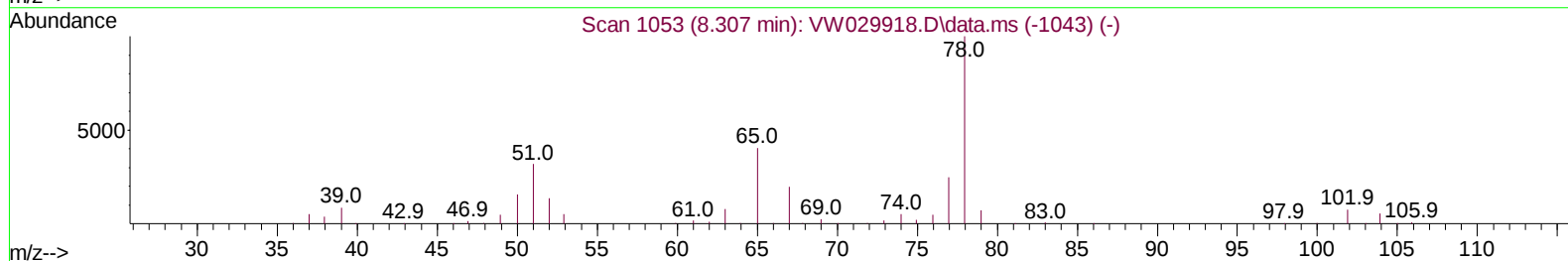
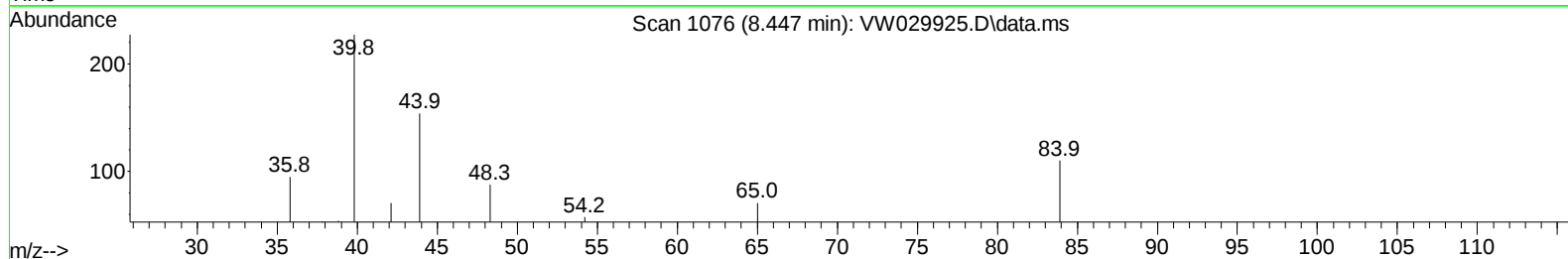
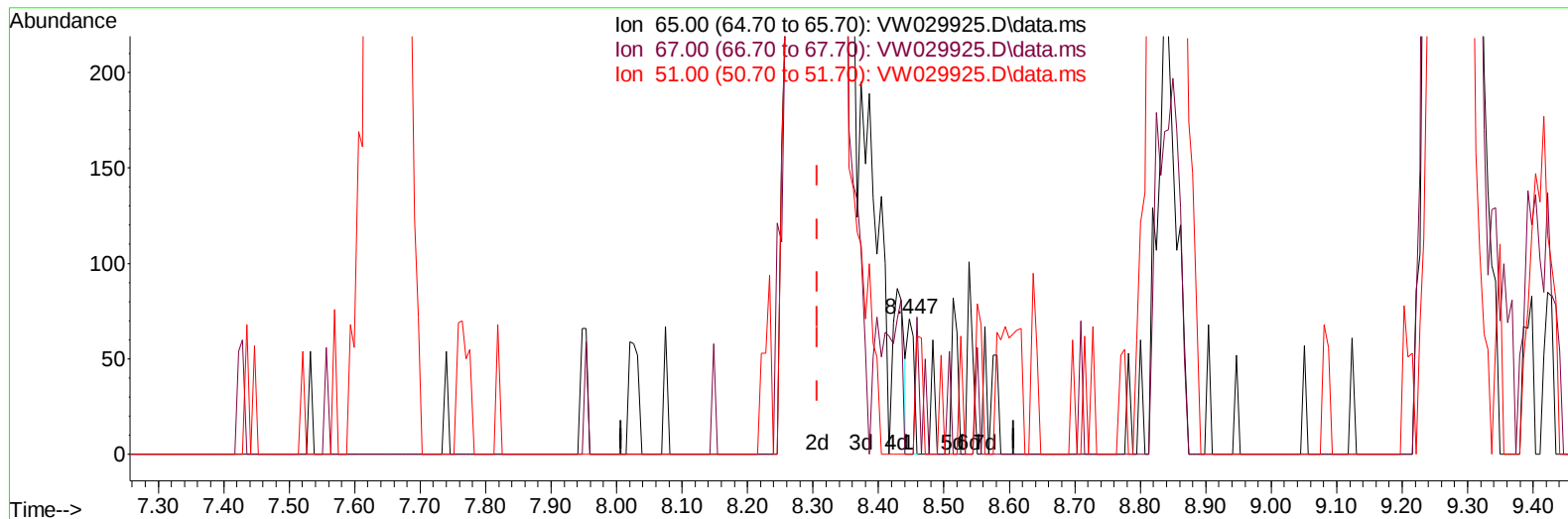
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029925.D
 Acq On : 16 Aug 2024 12:47
 Operator : SY/MD
 Sample : P3504-14
 Misc : 5.02g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYE6

Manual IntegrationsAPPROVED

Quant Time: Aug 17 00:35:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 17 00:33:10 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 08/19/2024
 Supervised By :Mahesh Dadoda 08/19/2024



TIC: VW029925.D\data.ms

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

8.447min (+ 0.140) 0.01 ug/L

response 49

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	53.06
51.00	120.50	91.84
0.00	0.00	0.00

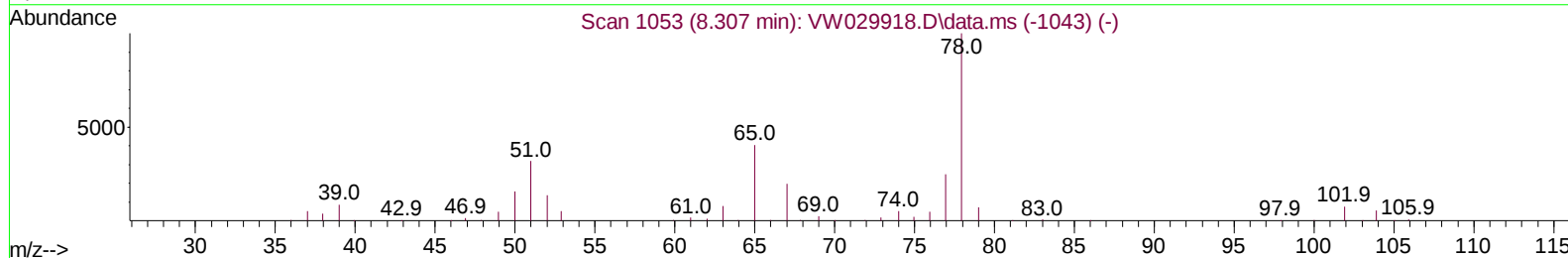
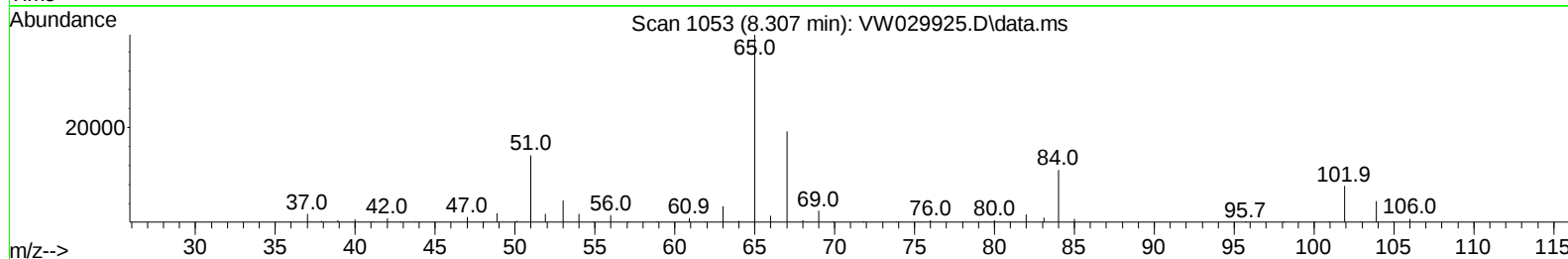
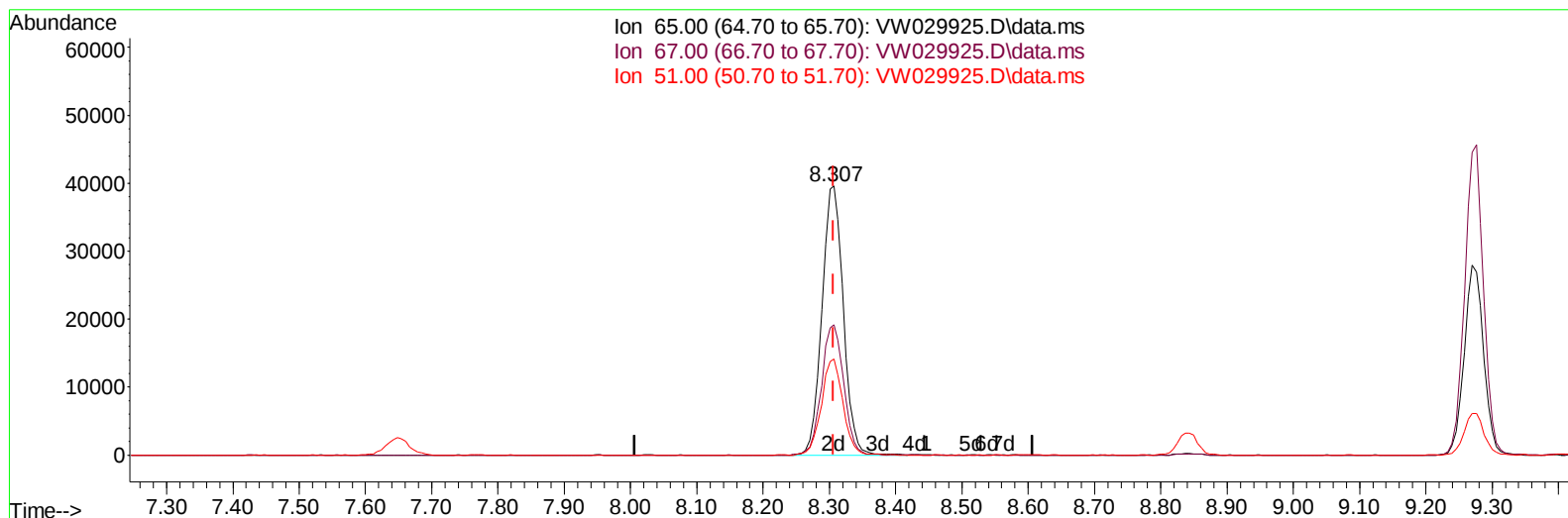
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TIC: VW029925.D\data.ms

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

8.307min (-0.000) 18.79 ug/L m

response 88528

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	120.50	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	319607	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277049	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	102737	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	72325	15.940	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.760%	
7) Chloroethane-d5	2.899	69	62305	19.234	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.920%	
11) 1,1-Dichloroethene-d2	4.021	65	30116	14.540	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.160%	
21) 2-Butanone-d5	7.075	46	41215	33.141	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	66.280%	
24) Chloroform-d	7.648	84	151398	18.299	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	73.200%	
26) 1,2-Dichloroethane-d4	8.307	65	88528m	18.786	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	75.160%	
32) Benzene-d6	8.276	84	275539	18.407	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.640%	
36) 1,2-Dichloropropane-d6	9.276	67	90086	18.847	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	75.400%	
41) Toluene-d8	10.325	98	241839	18.169	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	72.680%	
43) trans-1,3-Dichloroprop...	10.575	79	34085	17.623	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	70.480%	
47) 2-Hexanone-d5	10.922	63	31246	39.645	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	79.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74946	21.117	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	62665	19.644	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	78.560%	
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	142026	91.896	ug/L	96
15) Methyl Acetate	4.673	43	2717	1.055	ug/L #	70
16) Methylene chloride	4.923	84	14645	2.192	ug/L	87

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

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