

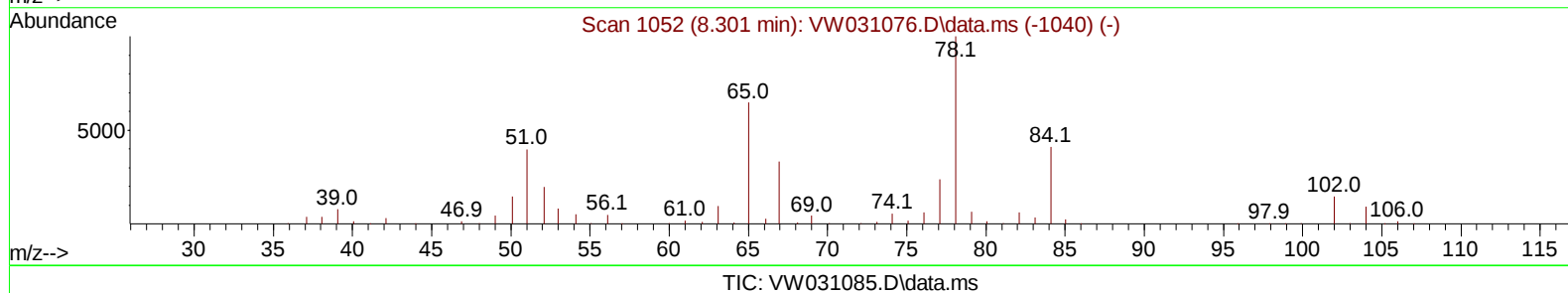
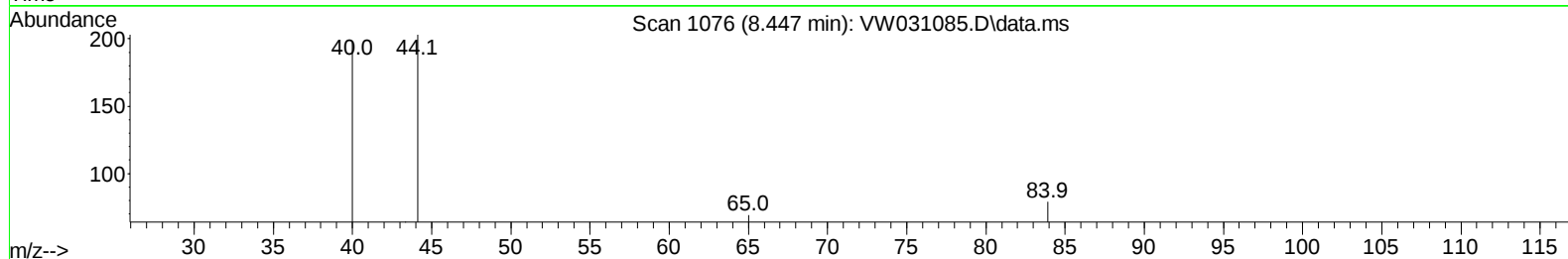
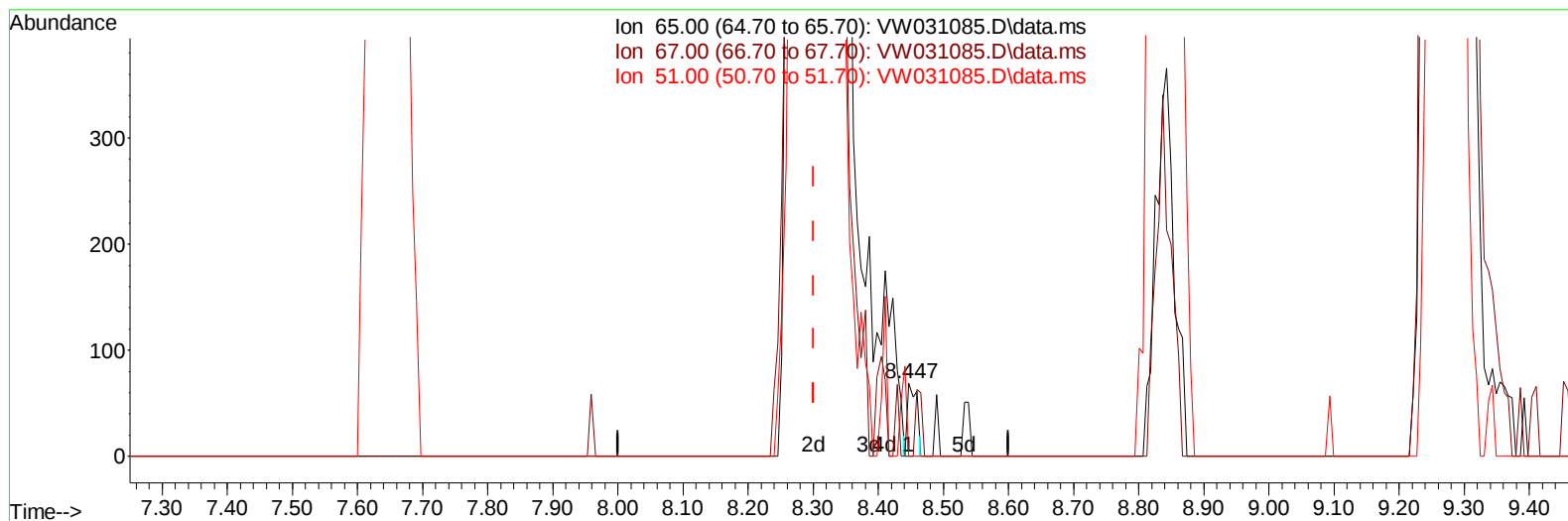
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW112124\
 Data File : VW031085.D
 Acq On : 21 Nov 2024 16:32
 Operator : SY/MD
 Sample : P4942-06
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F7H75

Manual IntegrationsAPPROVED

Quant Time: Nov 22 00:10:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM112024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 22 00:06:47 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 11/22/2024
 Supervised By :Mahesh Dadoda 11/25/2024



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

8.447min (+ 0.146) 0.01 ug/L

response 68

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.30	66.18
51.00	104.20	73.53
0.00	0.00	0.00

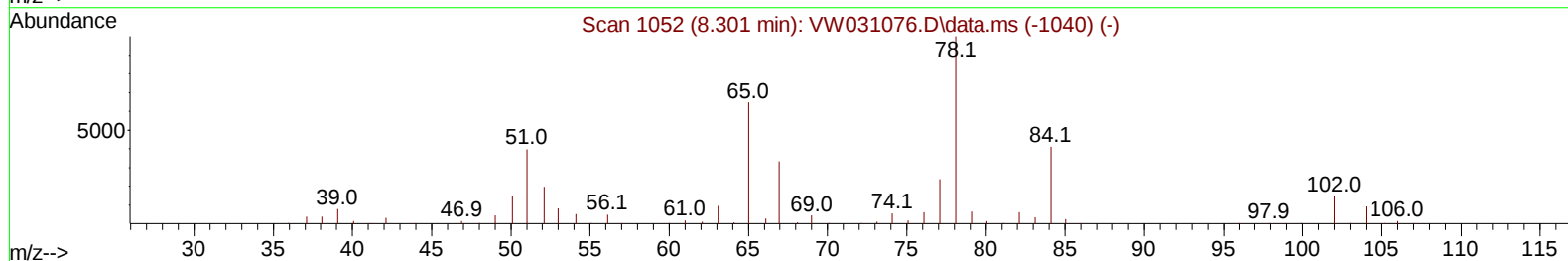
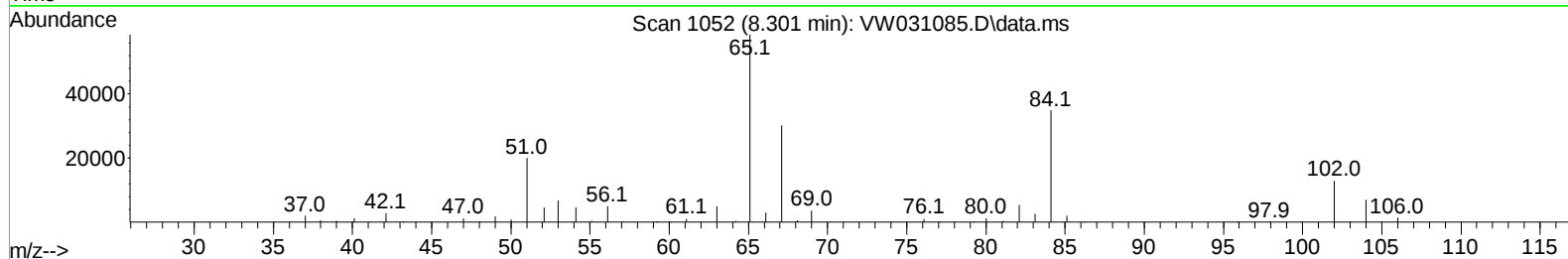
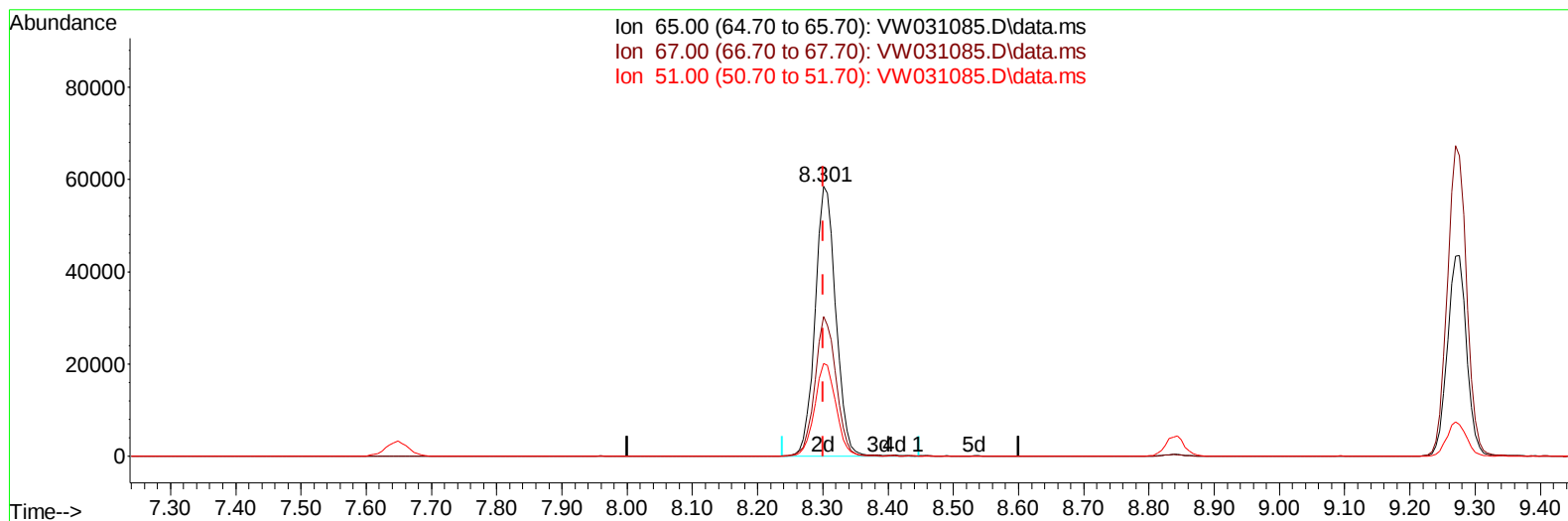
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TIC: VW031085.D\data.ms

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

8.301min (+ 0.000) 19.57 ug/L m

response 128805

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.30	0.03#
51.00	104.20	0.04#
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	495865	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	410897	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	129004	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82270	13.610	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	54.440%	
7) Chloroethane-d5	2.899	69	75558	15.837	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	63.360%	
11) 1,1-Dichloroethene-d2	4.021	65	38923	13.031	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	52.120%	
21) 2-Butanone-d5	7.075	46	54010	38.805	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	77.600%	
24) Chloroform-d	7.648	84	231275	17.170	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	68.680%	
26) 1,2-Dichloroethane-d4	8.301	65	128805m	19.571	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.280%	
32) Benzene-d6	8.270	84	394638	16.960	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	67.840%	
36) 1,2-Dichloropropane-d6	9.270	67	138261	20.151	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	80.600%	
41) Toluene-d8	10.319	98	316171	14.914	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	59.640%	
43) trans-1,3-Dichloroprop...	10.575	79	45785	16.029	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.120%	
47) 2-Hexanone-d5	10.922	63	41296	41.877	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	83.760%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	125813	24.075	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	96.280%	
66) 1,2-Dichlorobenzene-d4	13.848	152	83891	18.607	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	74.440%#	
Target Compounds						
46) Tetrachloroethene	10.861	164	6597	1.158	ug/L	Qvalue 86

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

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