

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121624\
 Data File : VW031285.D
 Acq On : 16 Dec 2024 21:24
 Operator : SY/MD
 Sample : P5226-09RE
 Misc : 5.81g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 32 Sample Multiplier: 1

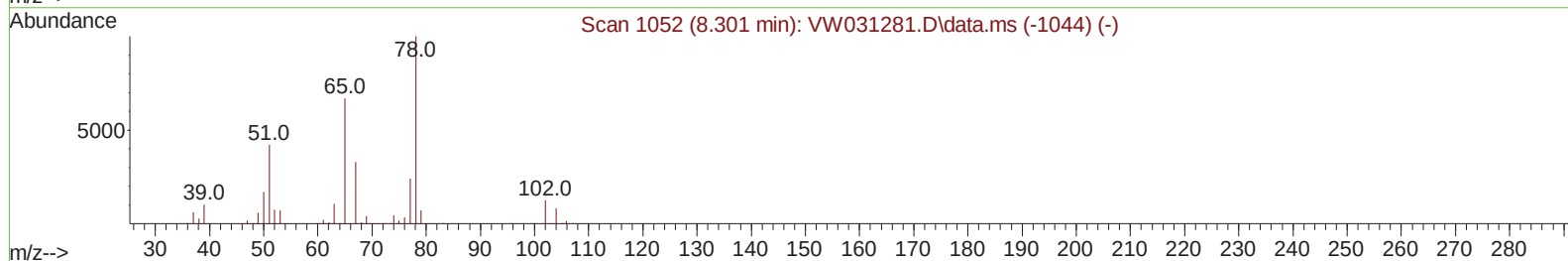
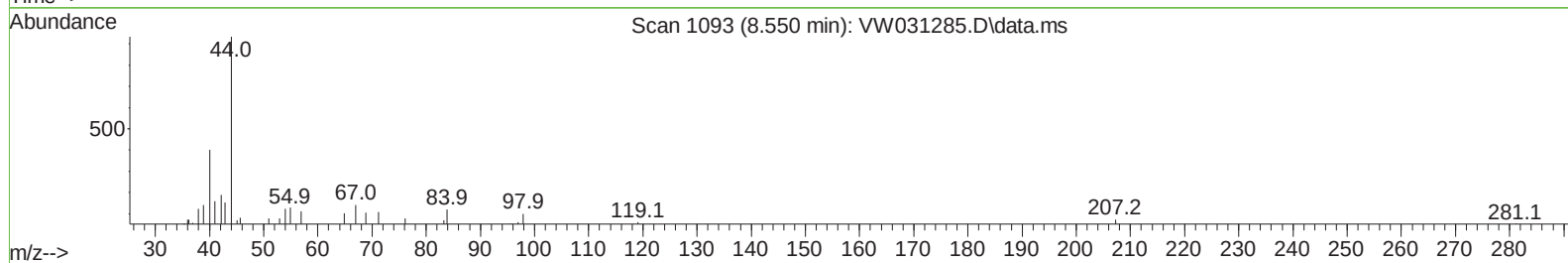
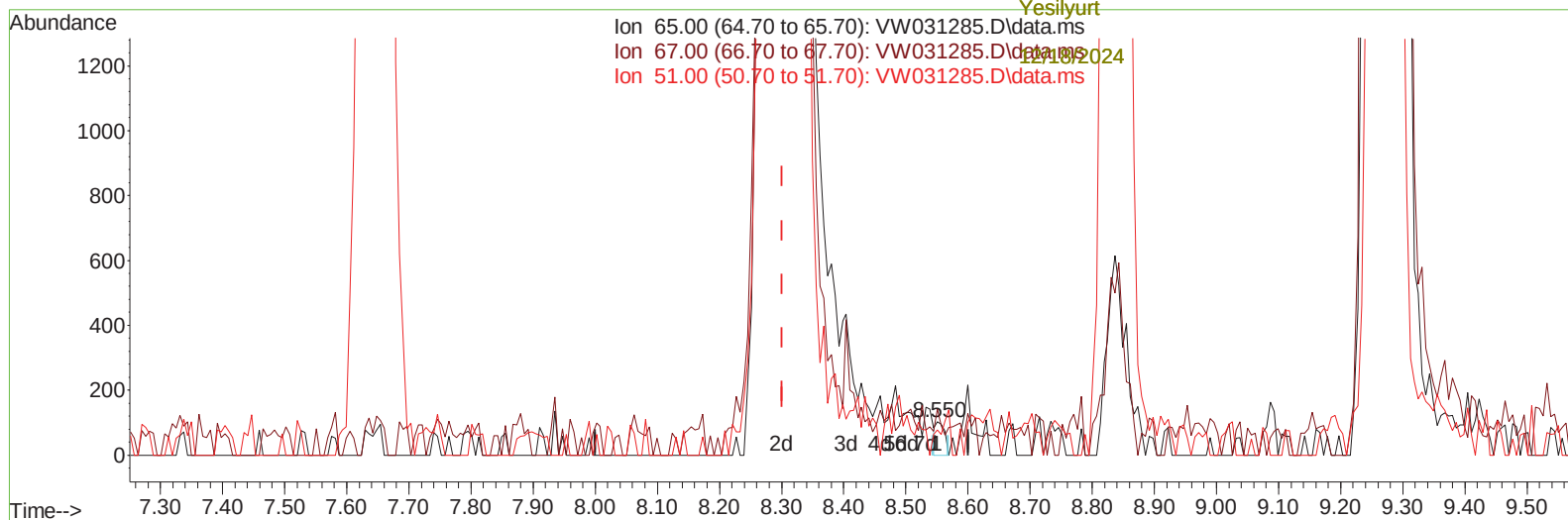
Instrument :
 MSVOA_W
 ClientSampleId :
 E2AP7RE

Manual IntegrationsAPPROVED

Quant Time: Dec 17 02:38:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 17 02:36:53 2024
 Response via : Initial Calibration

Reviewed By :Mahesh
 Dadoda

12/18/2024
 Supervised By :Semsettin
 Yesilyurt



TIC: VW031285.D\data.ms

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

8.550min (+ 0.250) 0.01 ug/L

response 99

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	42.42
51.00	108.10	75.76
0.00	0.00	0.00

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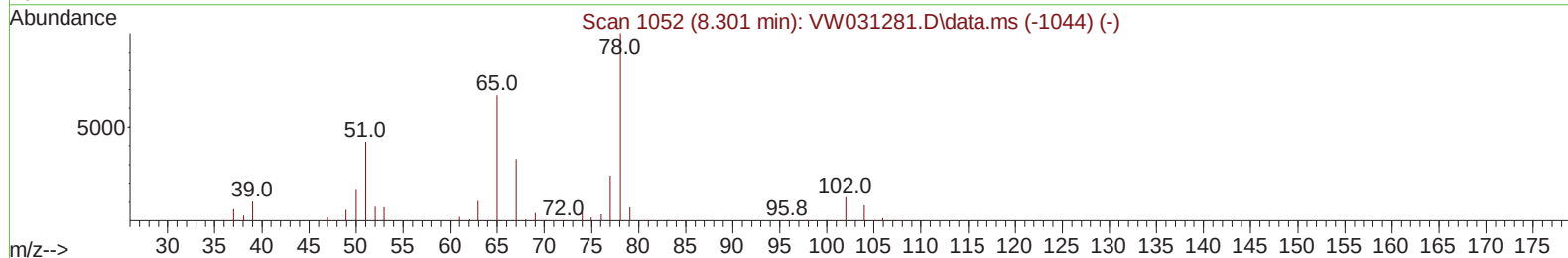
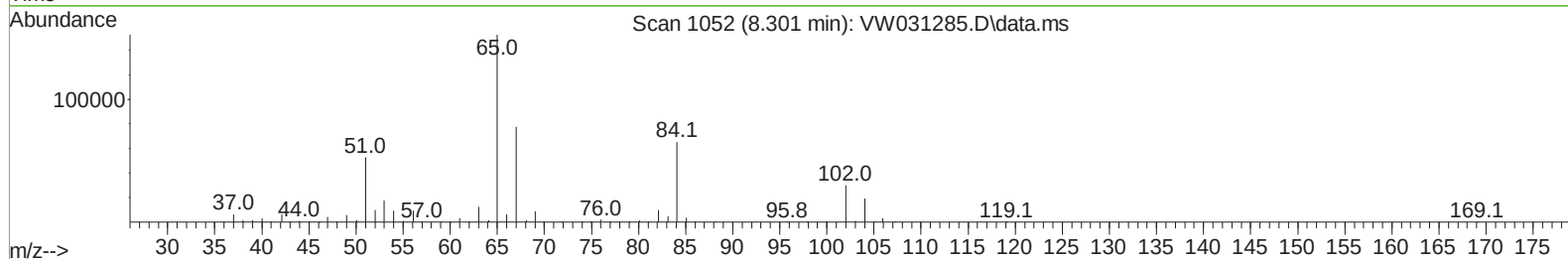
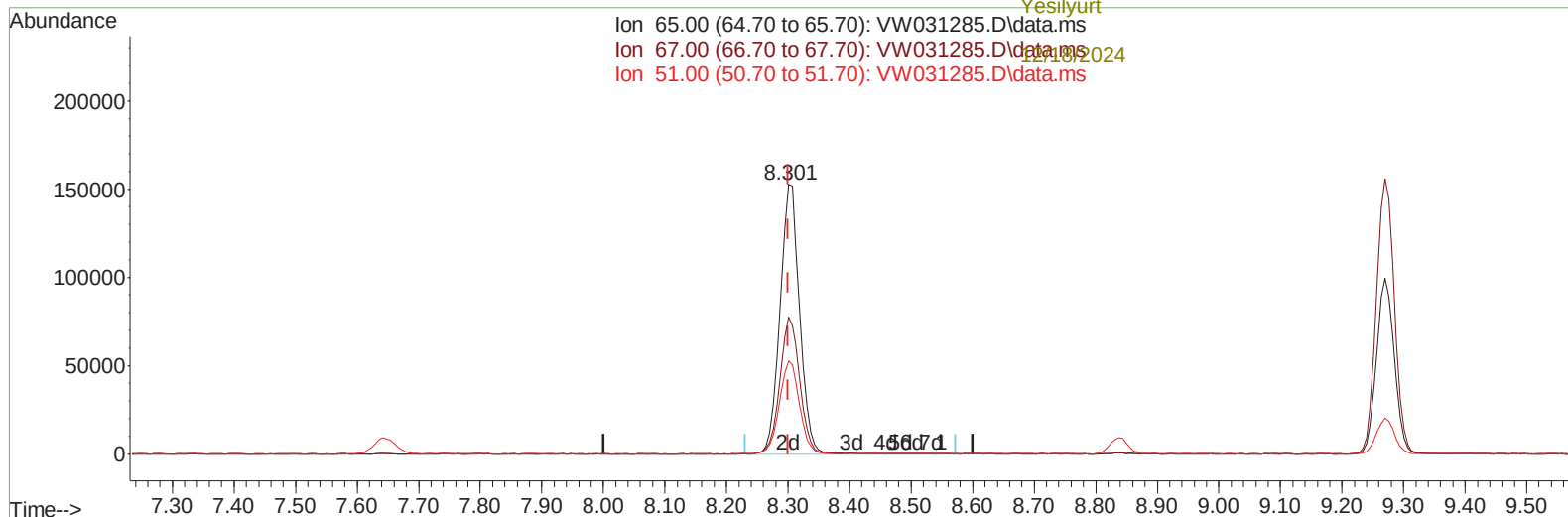
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TIC: VW031285.D\data.ms

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

8.301min (-0.000) 26.60 ug/L m

response 340935

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.01#
51.00	108.10	0.02#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----12/18/2024						
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	931458	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	495397	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	99239	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.356	65	312584	22.304	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.200%	
7) Chloroethane-d5	2.893	69	231687	22.348	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	89.400%	
11) 1,1-Dichloroethene-d2	4.015	65	140181	21.086	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	84.360%	
21) 2-Butanone-d5	7.087	46	184071	69.741	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	139.480%#	
24) Chloroform-d	7.648	84	546748	21.423	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	85.680%	
26) 1,2-Dichloroethane-d4	8.301	65	340935m	26.600	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	106.400%	
32) Benzene-d6	8.270	84	1051729	33.123	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	132.480%	
36) 1,2-Dichloropropane-d6	9.270	67	314728	34.010	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	136.040%#	
41) Toluene-d8	10.318	98	760819	25.756	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	103.040%	
43) trans-1,3-Dichloroprop...	10.575	79	130193	30.512	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	122.040%	
47) 2-Hexanone-d5	10.922	63	123752	99.439	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	198.880%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	191630	32.981	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	131.920%#	
66) 1,2-Dichlorobenzene-d4	13.842	152	68947	18.714	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	74.840%#	

Target Compounds						Qvalue
25) Chloroform	7.673	83	28783	1.268	ug/L	96
46) Tetrachloroethene	10.861	164	3103592	490.221	ug/L	95

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

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