

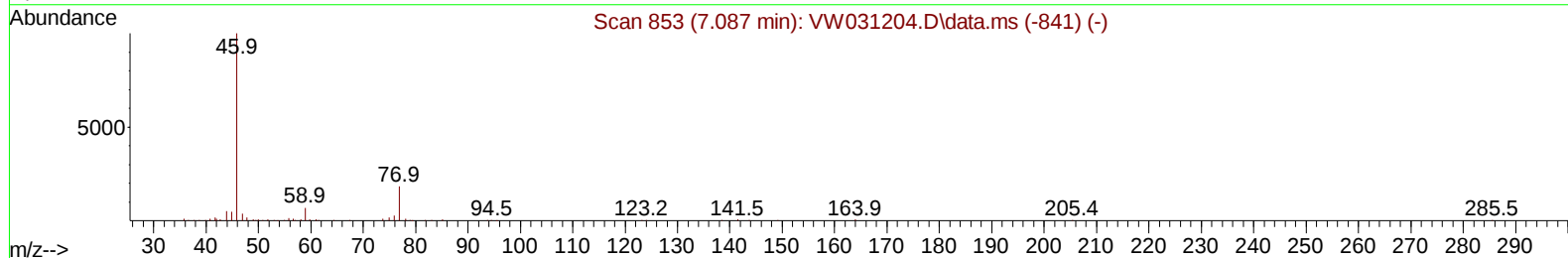
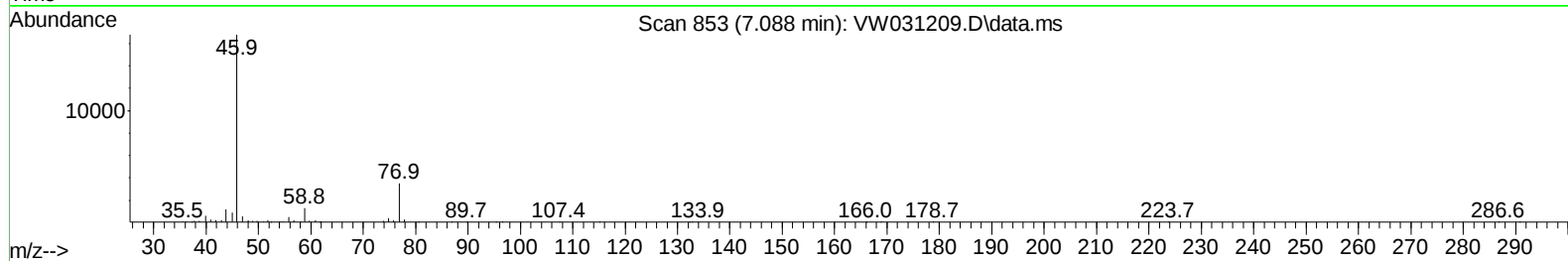
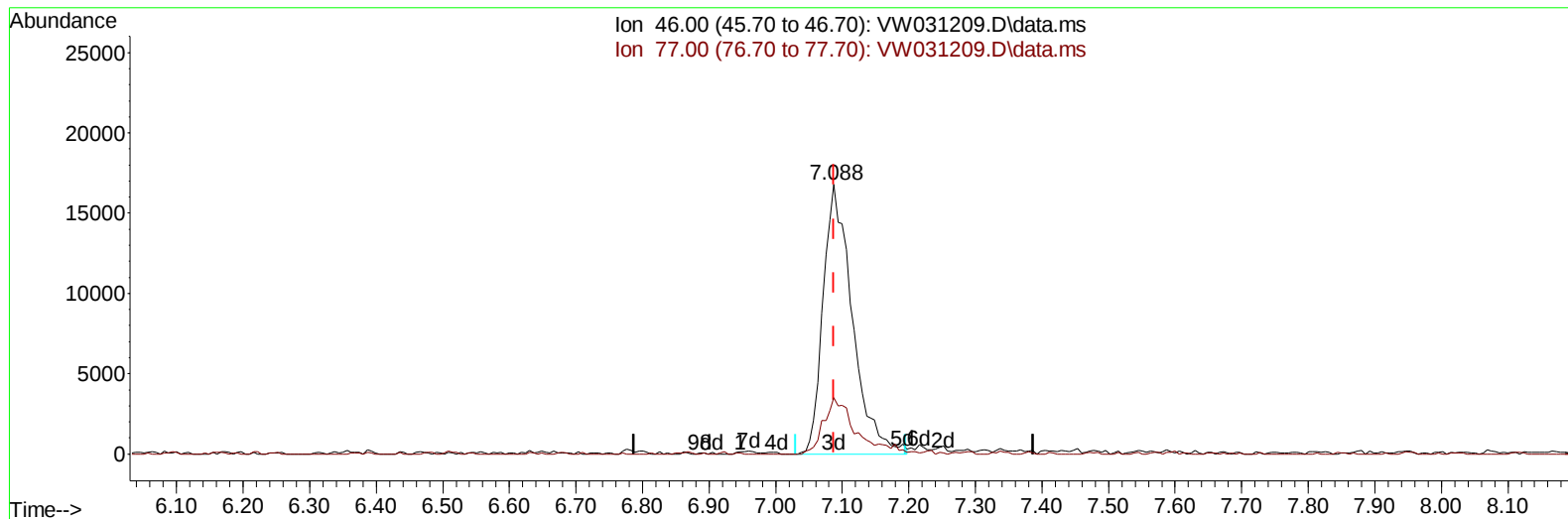
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
Data File : VW031209.D
Acq On : 11 Dec 2024 13:17
Operator : SY/MD
Sample : P5155-03
Misc : 5.44g/10mL/MSVOA_W/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Q8

Manual IntegrationsAPPROVED

Quant Time: Dec 12 03:03:10 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 12 03:01:22 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 12/12/2024
Supervised By :Mahesh Dadoda 12/13/2024



TIC: VW031209.D\data.ms

(21) 2-Butanone-d5 (S)

7.088min (+ 0.000) 73.50 ug/L m

response 51218

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.09#
0.00	0.00	0.00
0.00	0.00	0.00

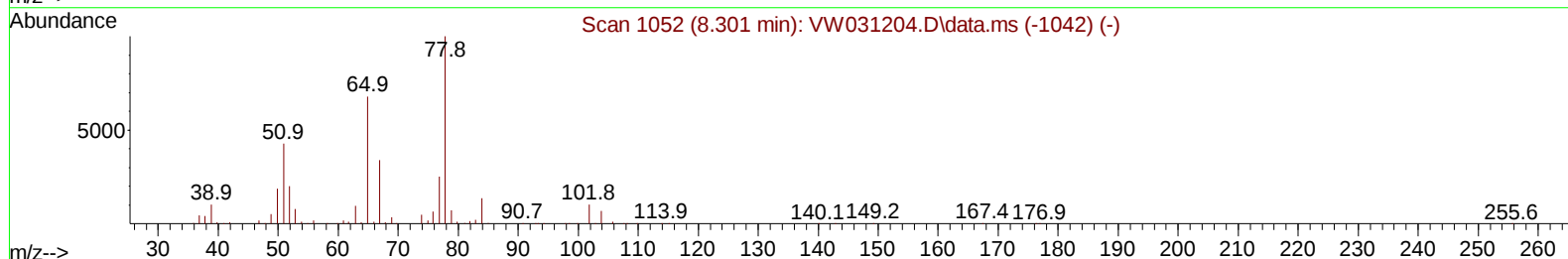
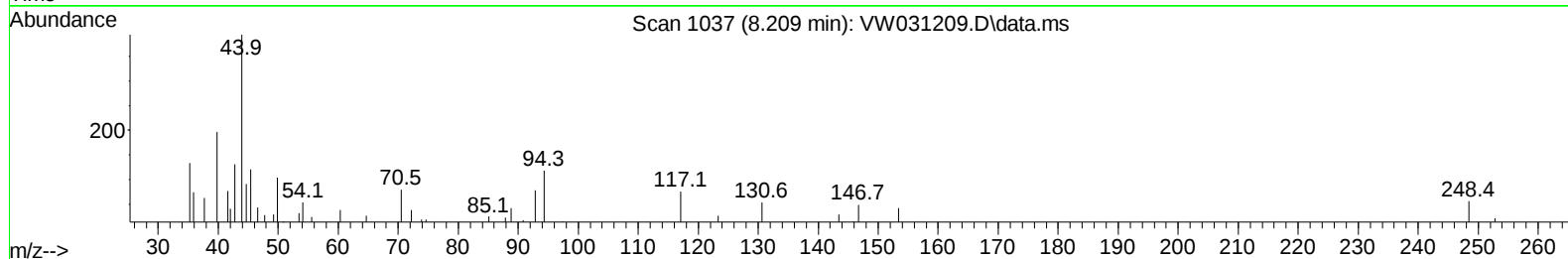
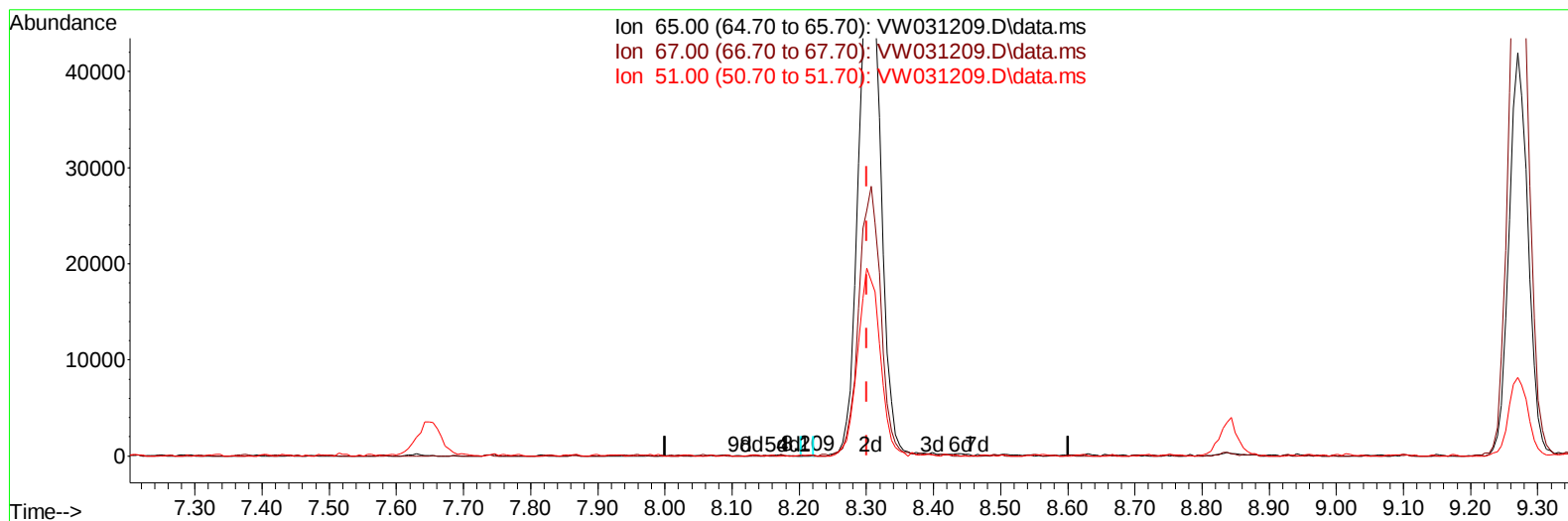
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TIC: VW031209.D\data.ms

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

8.209min (-0.091) 0.01 ug/L

response 42

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.30	66.67
51.00	104.20	123.81
0.00	0.00	0.00

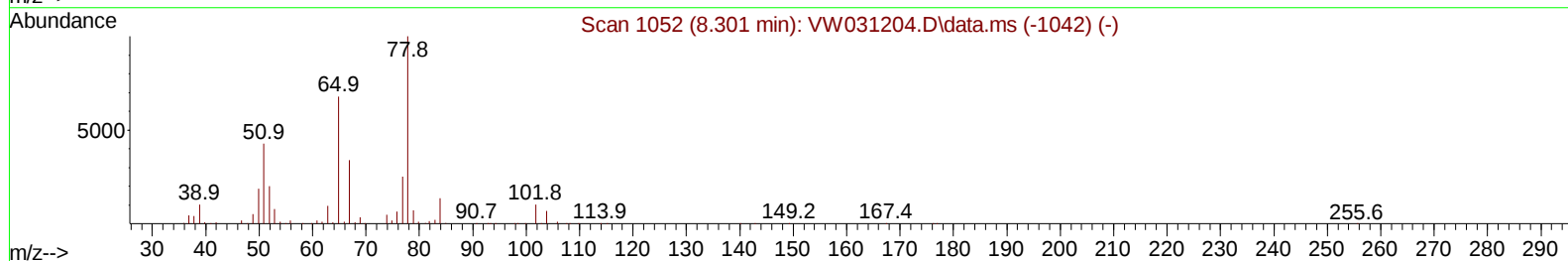
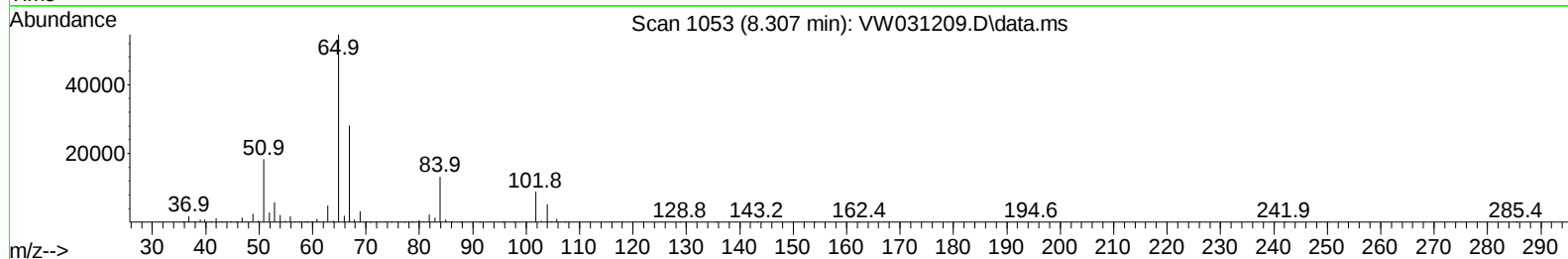
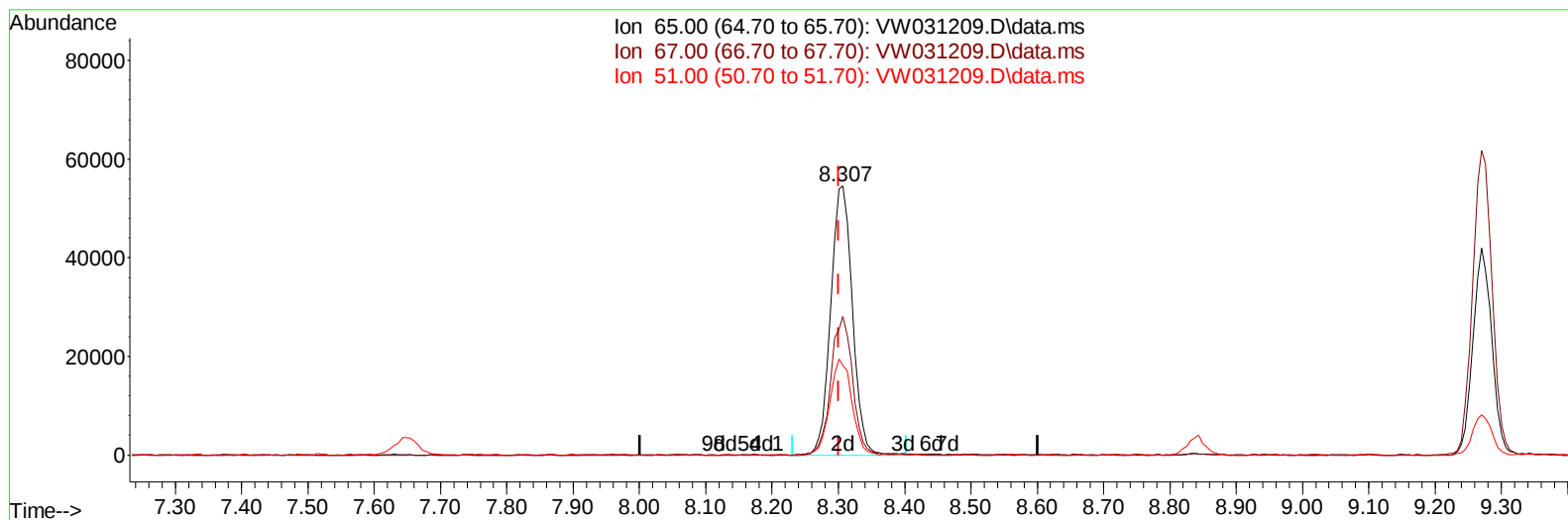
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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 12 03:03:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
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Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024



TIC: VW031209.D\data.ms

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

8.307min (+ 0.006) 33.21 ug/L m

response 123930

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.30	0.02#
51.00	104.20	0.04#
0.00	0.00	0.00

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 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Q8

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	258919	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	262078	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108889	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	87881	22.056	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.240%	
7) Chloroethane-d5	2.899	69	73894	23.903	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	95.600%	
11) 1,1-Dichloroethene-d2	4.027	65	38287	21.061	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	84.240%	
21) 2-Butanone-d5	7.088	46	51218m	73.500	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	147.000%#	
24) Chloroform-d	7.648	84	218993	28.878	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	115.520%	
26) 1,2-Dichloroethane-d4	8.307	65	123930m	33.211	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	132.840%#	
32) Benzene-d6	8.270	84	346785	21.529	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.120%	
36) 1,2-Dichloropropane-d6	9.270	67	126855	26.885	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	107.560%	
41) Toluene-d8	10.325	98	298428	20.529	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.120%	
43) trans-1,3-Dichloroprop...	10.575	79	50599	26.637	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	106.560%	
47) 2-Hexanone-d5	10.922	63	33603	60.787	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	121.580%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101662	31.926	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	127.720%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	106651	27.575	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	110.320%	

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
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