

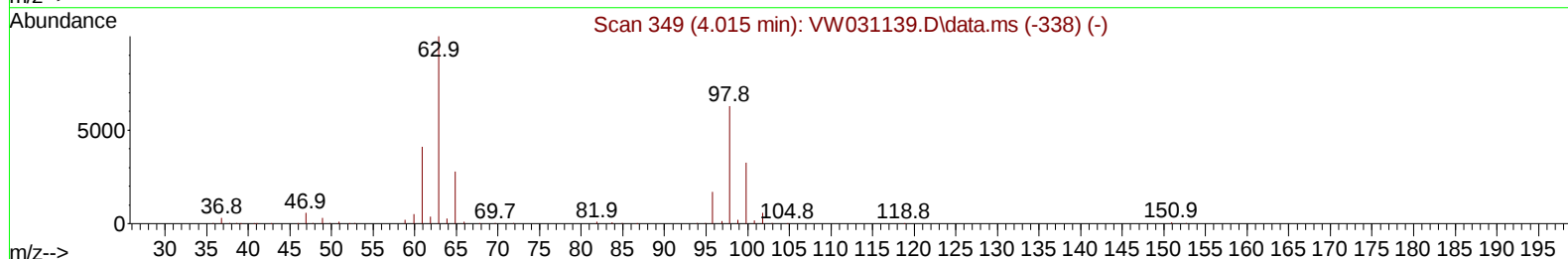
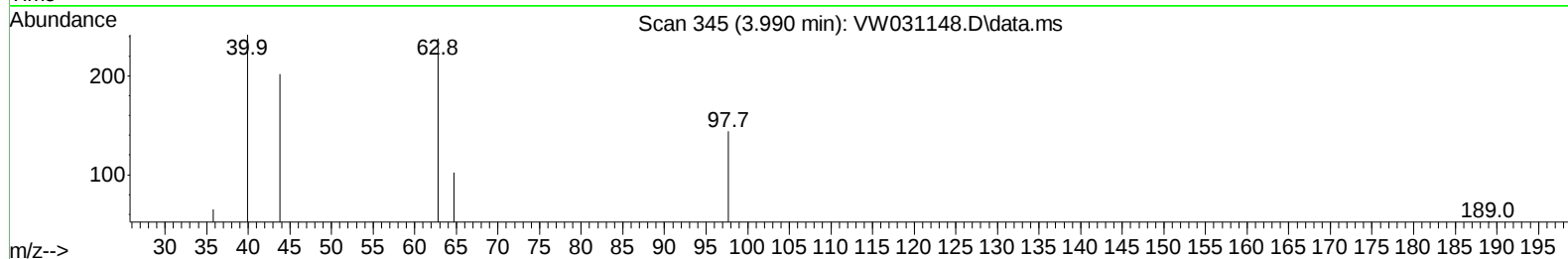
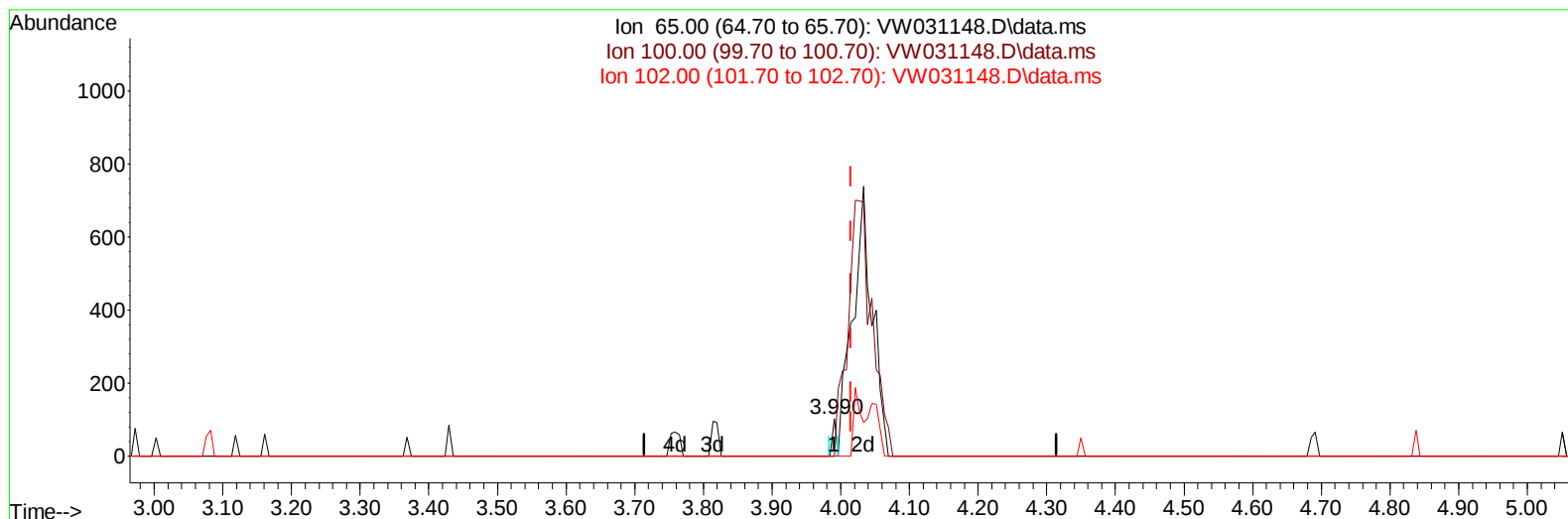
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031148.D
 Acq On : 06 Dec 2024 14:12
 Operator : SY/MD
 Sample : P5066-20
 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N8

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:39:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 23:31:46 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031148.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.990min (-0.024) 0.72 ug/L

response 37

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.20	4210.81#
102.00	21.00	397.30#
0.00	0.00	0.00

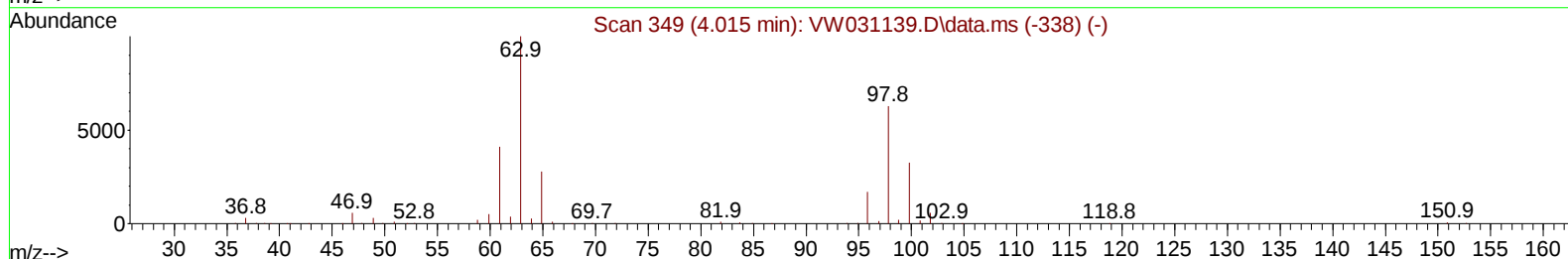
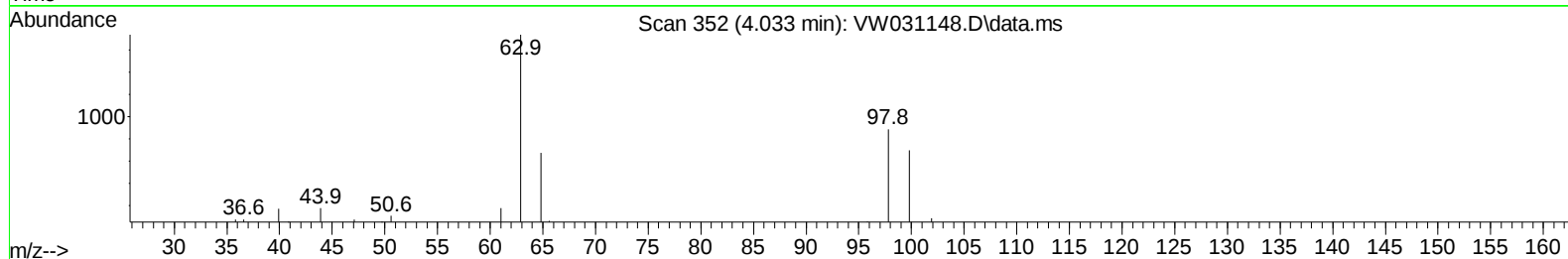
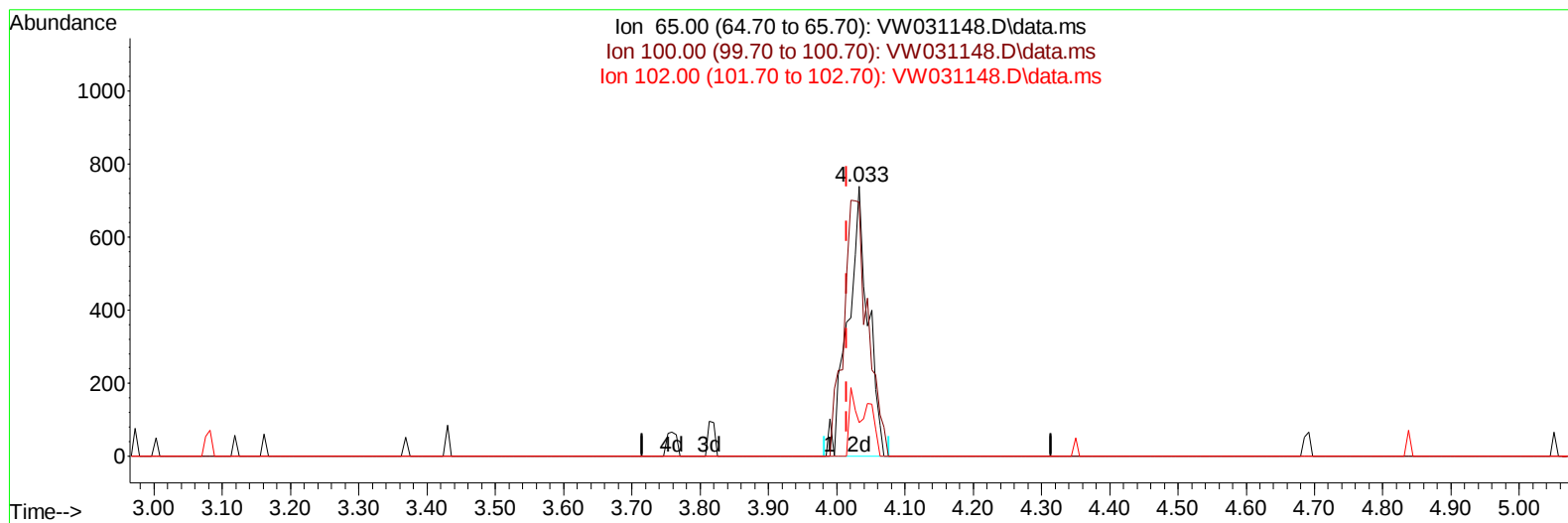
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TIC: VW031148.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.033min (+ 0.018) 29.43 ug/L m

response 1509

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	143.20	103.25
102.00	21.00	9.74#
0.00	0.00	0.00

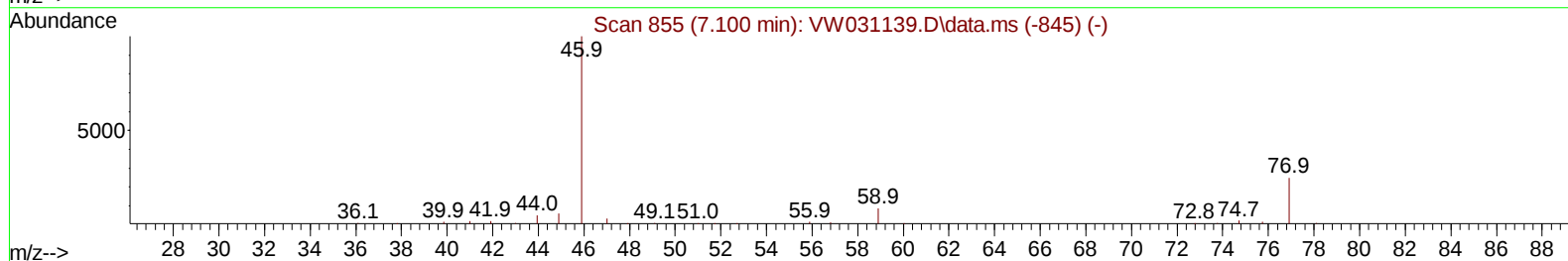
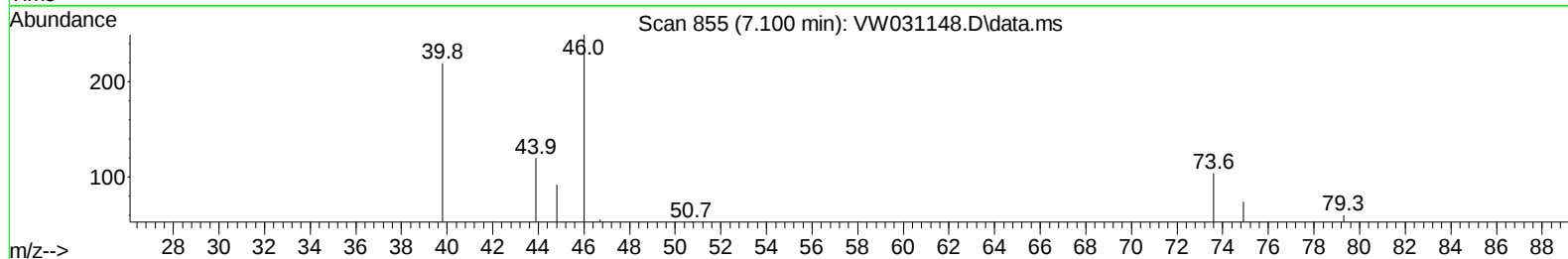
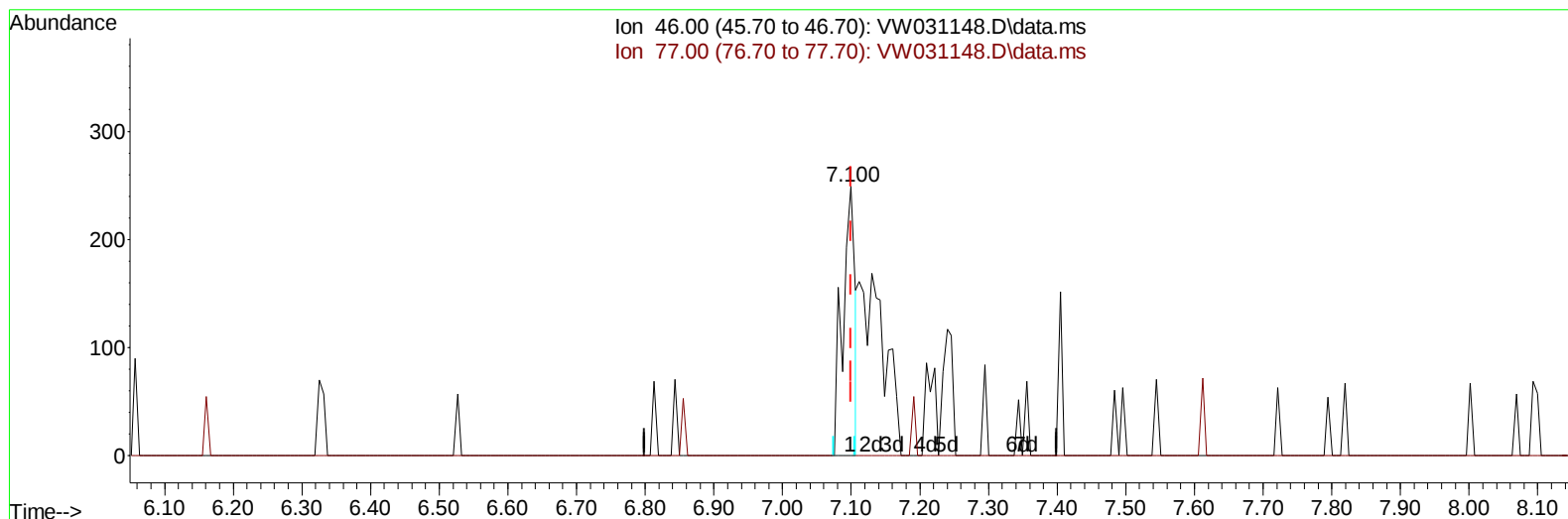
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031148.D
Acq On : 06 Dec 2024 14:12
Operator : SY/MD
Sample : P5066-20
Misc : 3.35g/10mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28N8

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:39:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Dec 06 23:31:46 2024
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TIC: VW031148.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (-0.000) 15.42 ug/L

response 303

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

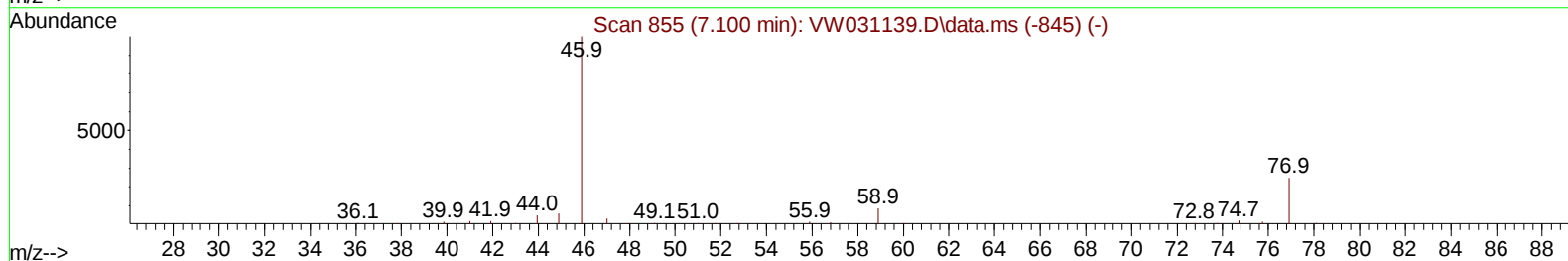
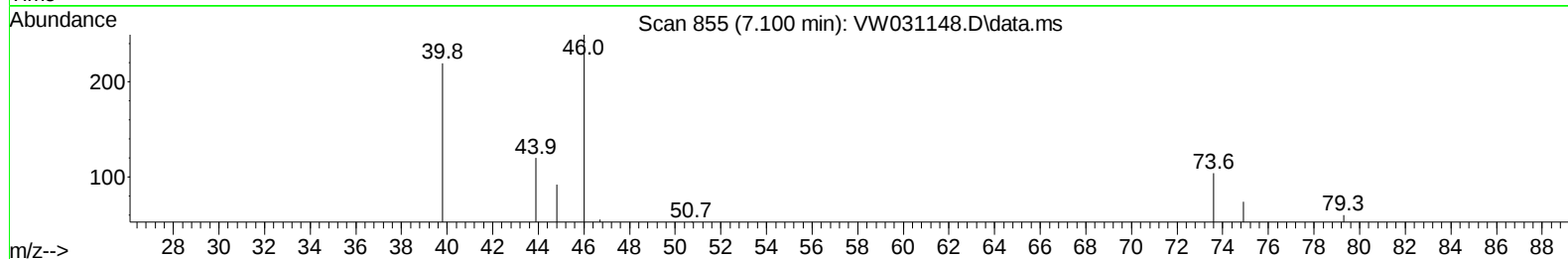
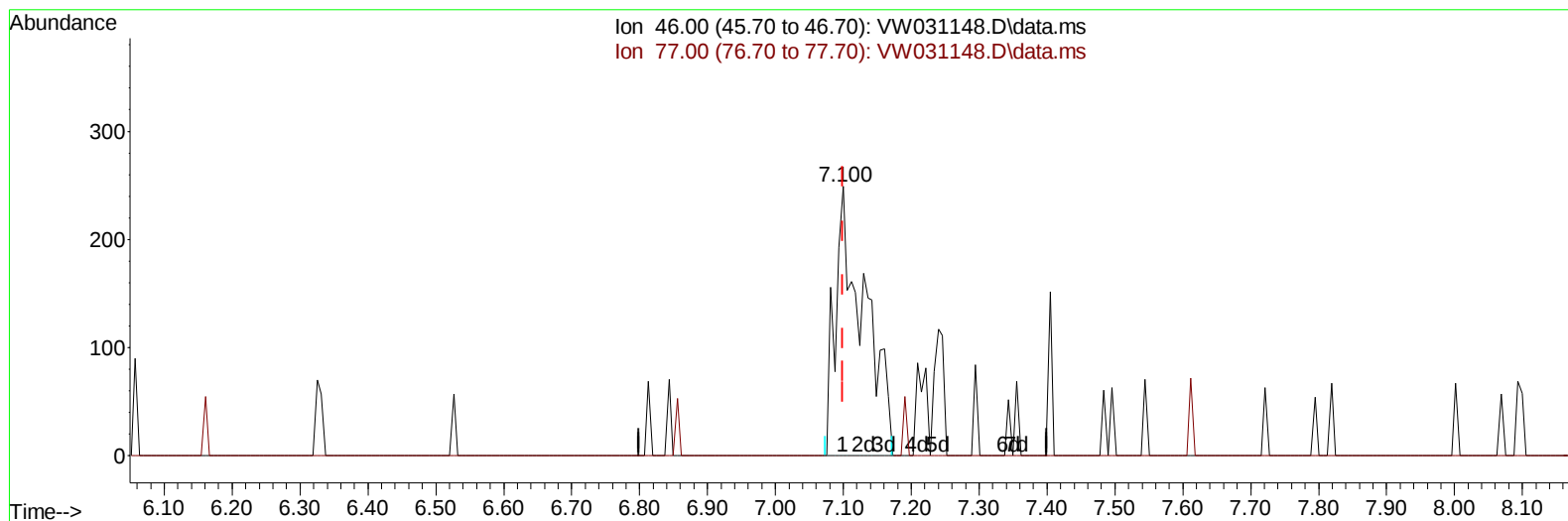
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031148.D
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 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:39:40 2024
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TIC: VW031148.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (-0.000) 37.40 ug/L m

response 735

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

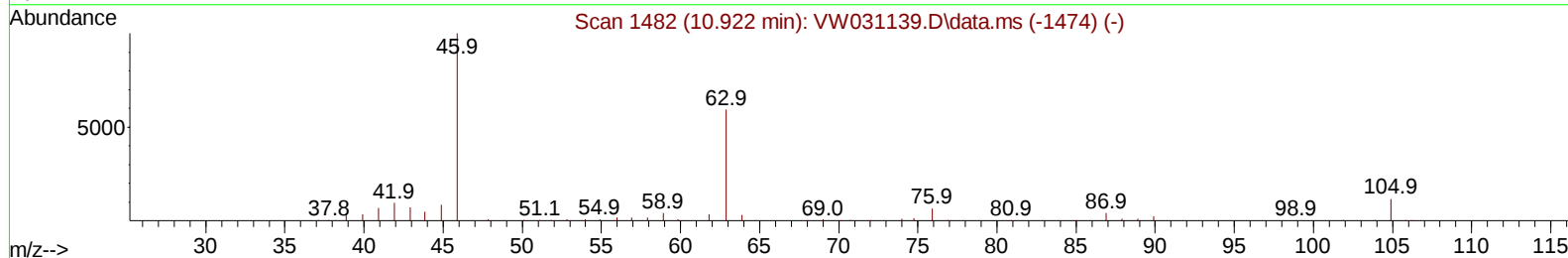
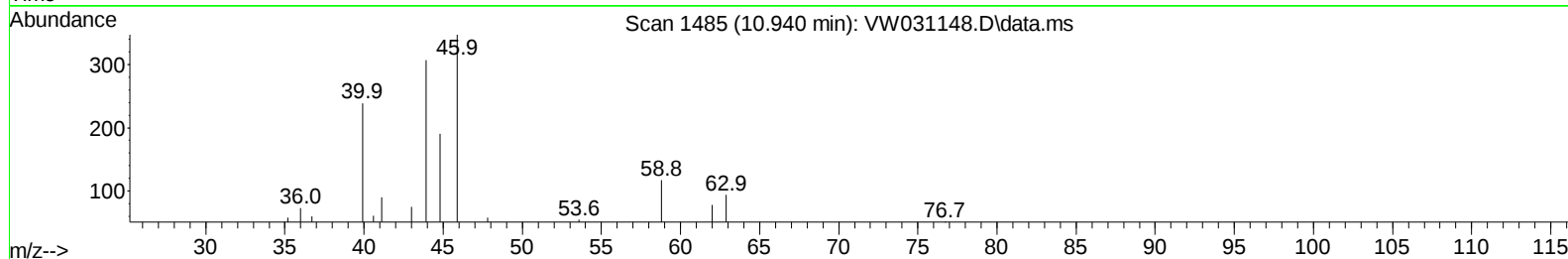
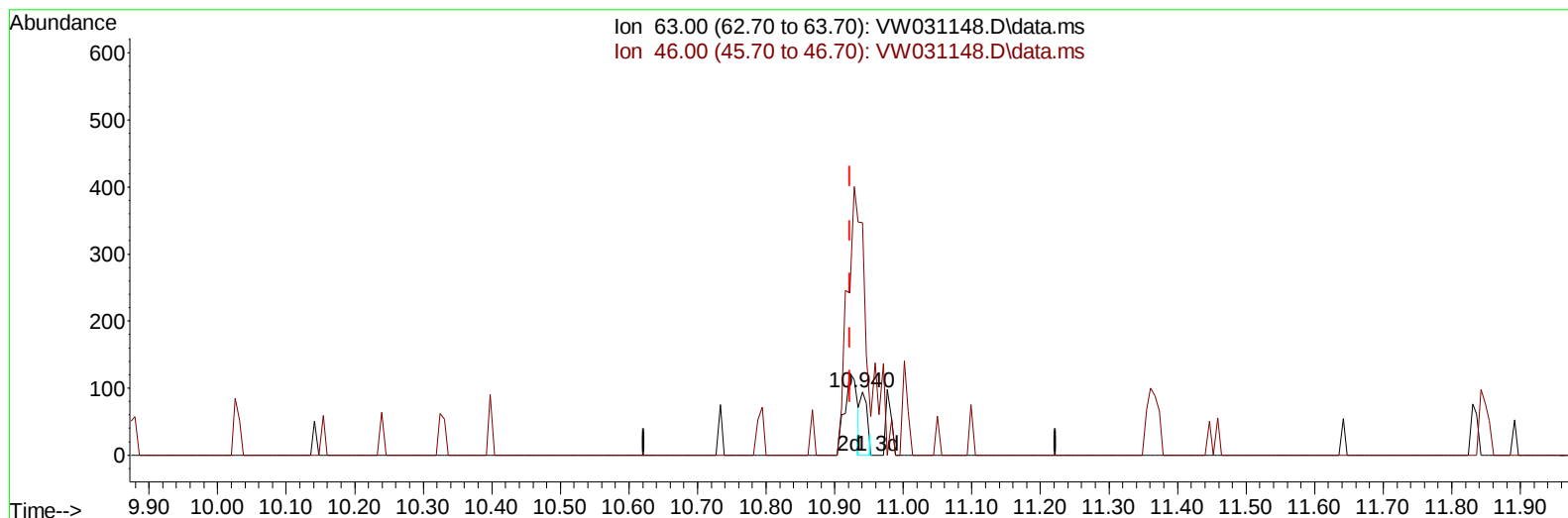
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 Data File : VW031148.D
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 Operator : SY/MD
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 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N8

Manual IntegrationsAPPROVED

Quant Time: Dec 06 23:39:40 2024
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 Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VW031148.D\data.ms

(47) 2-Hexanone-d5 (S)

10.940min (+ 0.018) 5.41 ug/L

response 63

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	162.70	195.24
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\Vw120624\
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 Acq On : 06 Dec 2024 14:12
 Operator : SY/MD
 Sample : P5066-20
 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Mahesh Dadoda 12/09/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	7303	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	5521	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	999	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	4049	36.028	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	144.120%	
7) Chloroethane-d5	2.893	69	3355	38.478	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	153.920%#	
11) 1,1-Dichloroethene-d2	4.033	65	1509m	29.430	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110	Recovery	=	117.720%#	
21) 2-Butanone-d5	7.100	46	735m	37.395	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.800%	
24) Chloroform-d	7.654	84	690	3.226	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	12.920%#	
26) 1,2-Dichloroethane-d4	8.313	65	3760	35.724	ug/L	0.01
Spiked Amount 25.000	Range 70	- 130	Recovery	=	142.880%#	
32) Benzene-d6	8.282	84	10425	30.722	ug/L	0.01
Spiked Amount 25.000	Range 20	- 135	Recovery	=	122.880%	
36) 1,2-Dichloropropane-d6	9.270	67	3713	37.355	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	149.400%#	
41) Toluene-d8	10.319	98	6475	21.144	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	84.560%	
43) trans-1,3-Dichloroprop...	10.575	79	915	22.865	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	91.480%	
47) 2-Hexanone-d5	10.922	63	219m	18.806	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	37.620%	
56) 1,1,2,2-Tetrachloroeth...	12.684	84	23	0.343	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	1.360%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	892	25.138	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	100.560%	
Target Compounds						
25) Chloroform	7.679	83	6472	30.685	ug/L	85
34) Trichloroethene	9.093	95	876	8.506	ug/L #	44
42) Toluene	10.386	91	545	1.386	ug/L #	68

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

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