

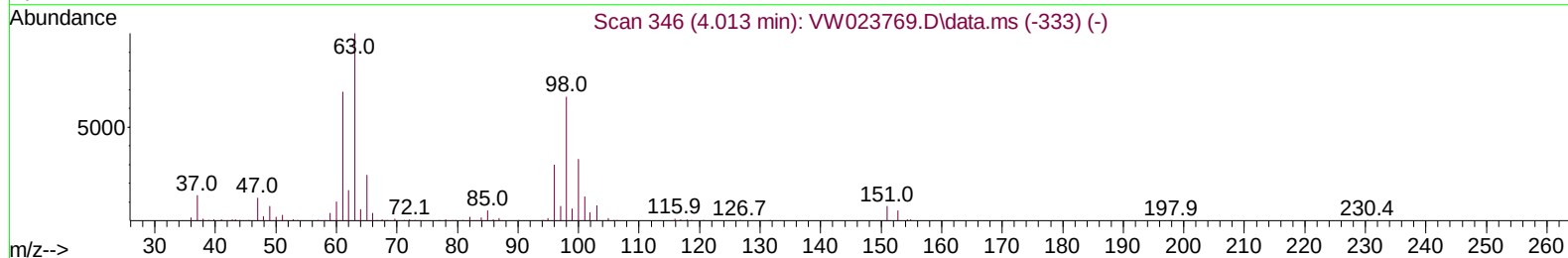
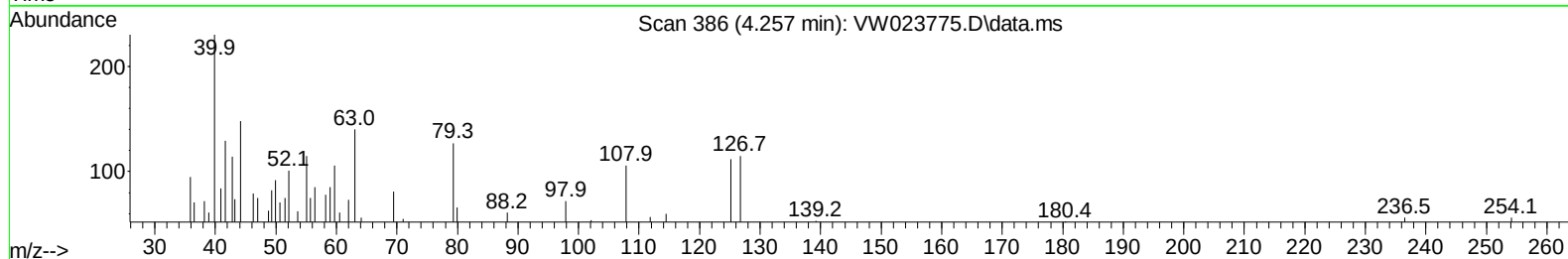
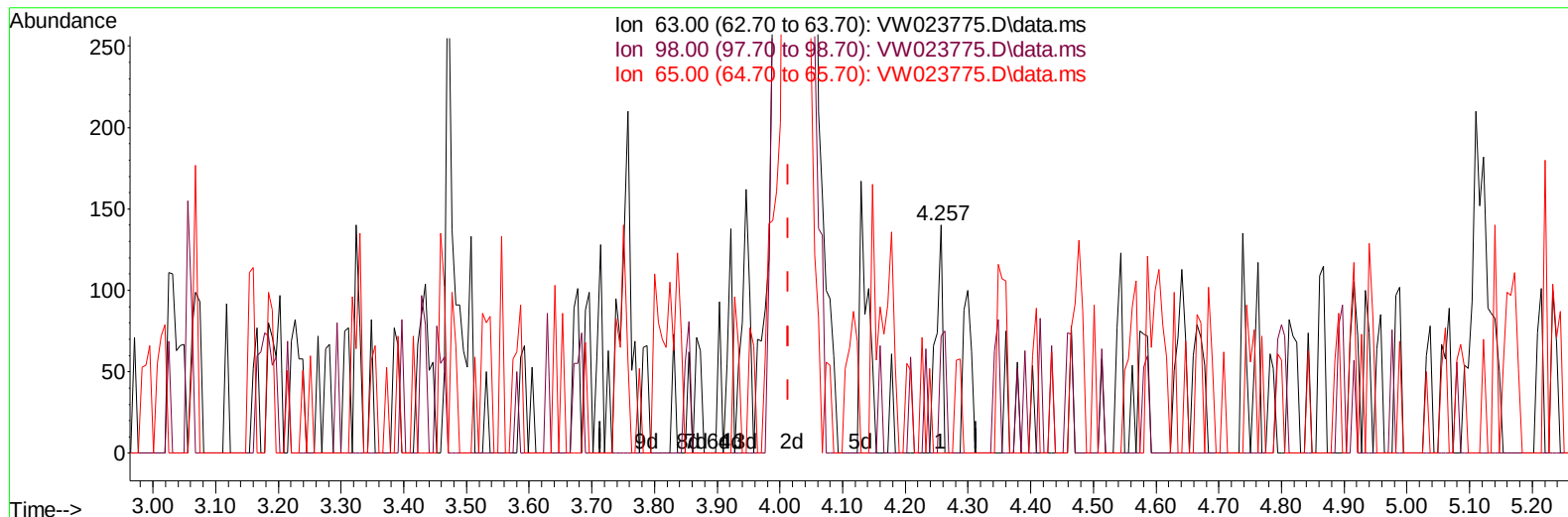
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023775.D
 Acq On : 16 Jul 2022 03:58
 Operator : SY/VA
 Sample : N3701-02RE
 Misc : 4.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63RE

Manual IntegrationsAPPROVED

Quant Time: Jul 16 04:47:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 16 01:30:01 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

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

4.257min (+ 0.244) 0.47 ug/L

response 102

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	52.94
65.00	24.10	18.63
0.00	0.00	0.00

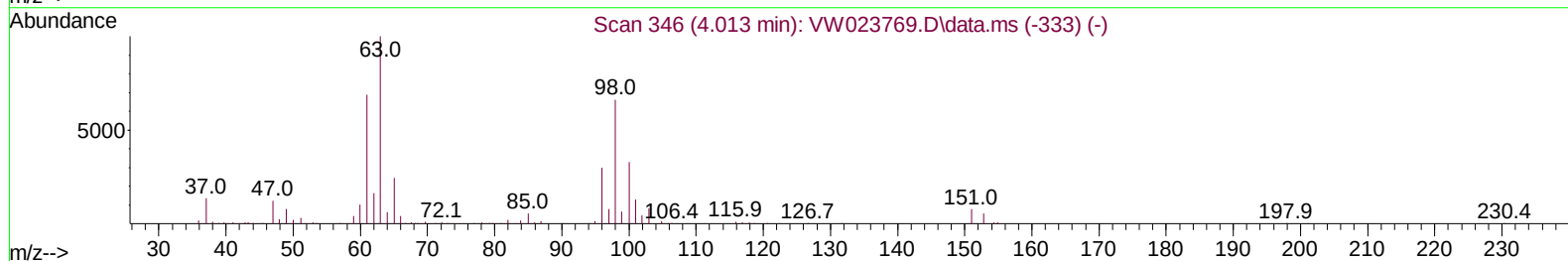
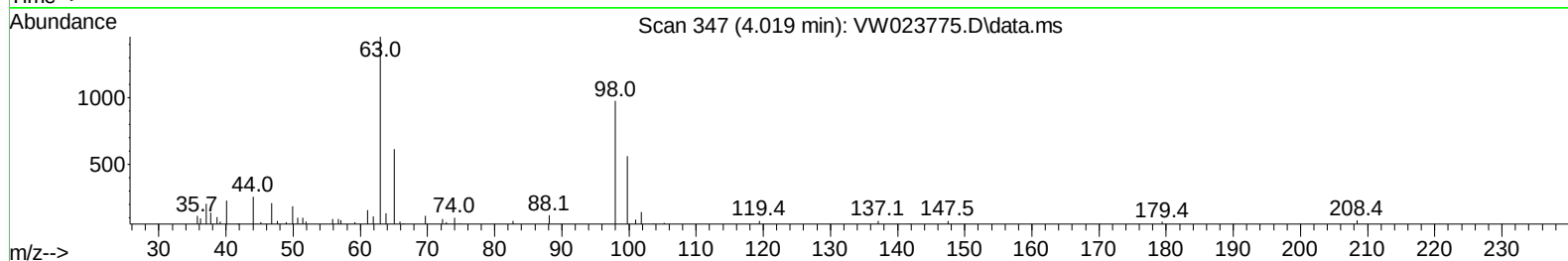
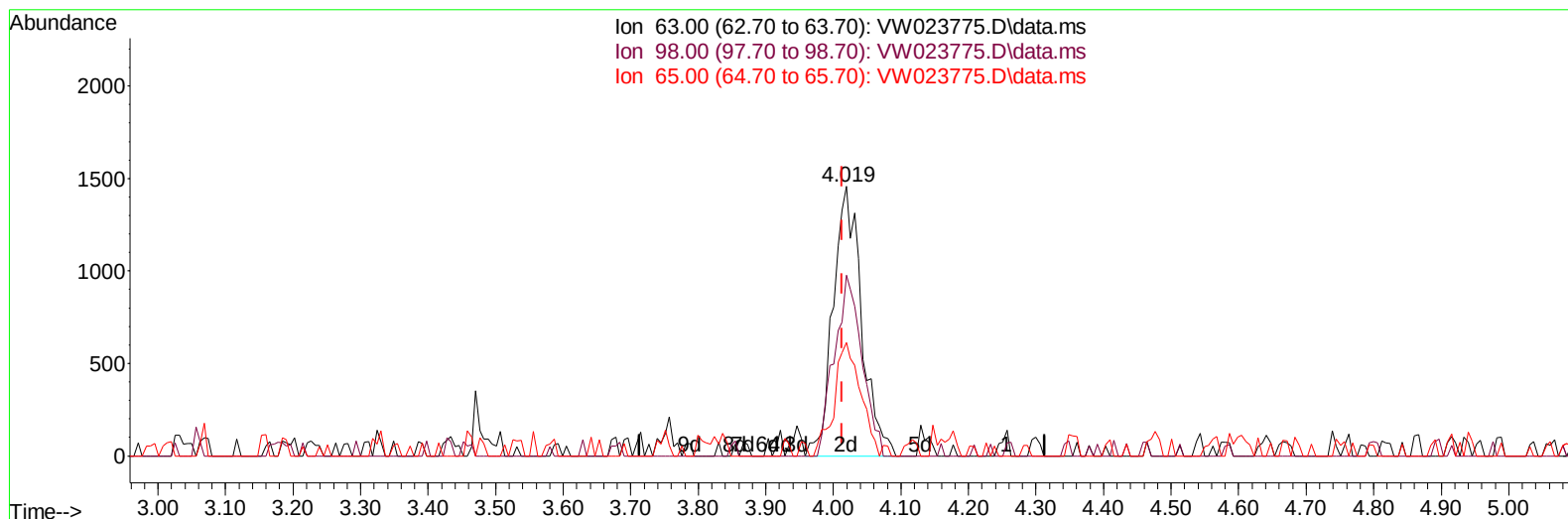
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Quant Title : SFAM01.0
QLast Update : Sat Jul 16 01:30:01 2022
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Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

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

4.019min (+ 0.006) 19.76 ug/L m

response 4253

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	1.27#
65.00	24.10	0.45#
0.00	0.00	0.00

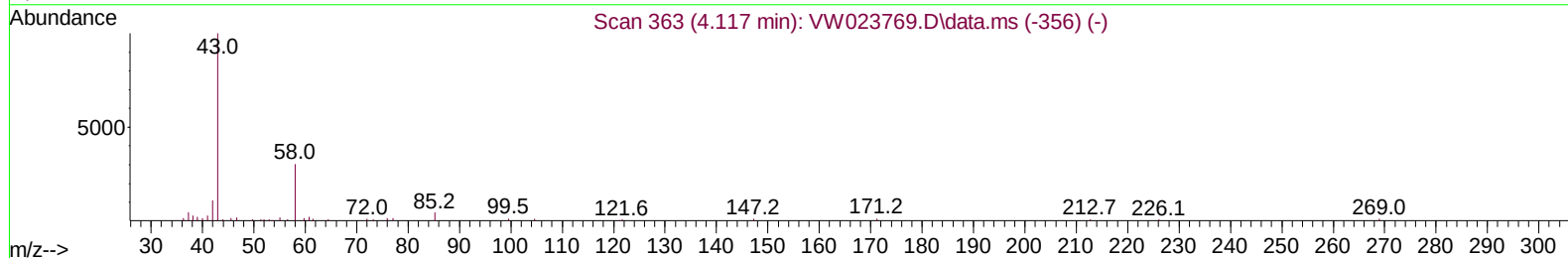
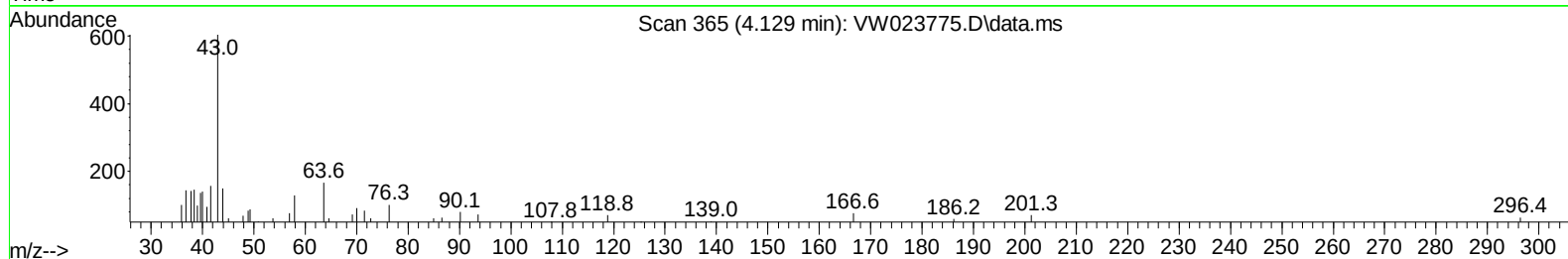
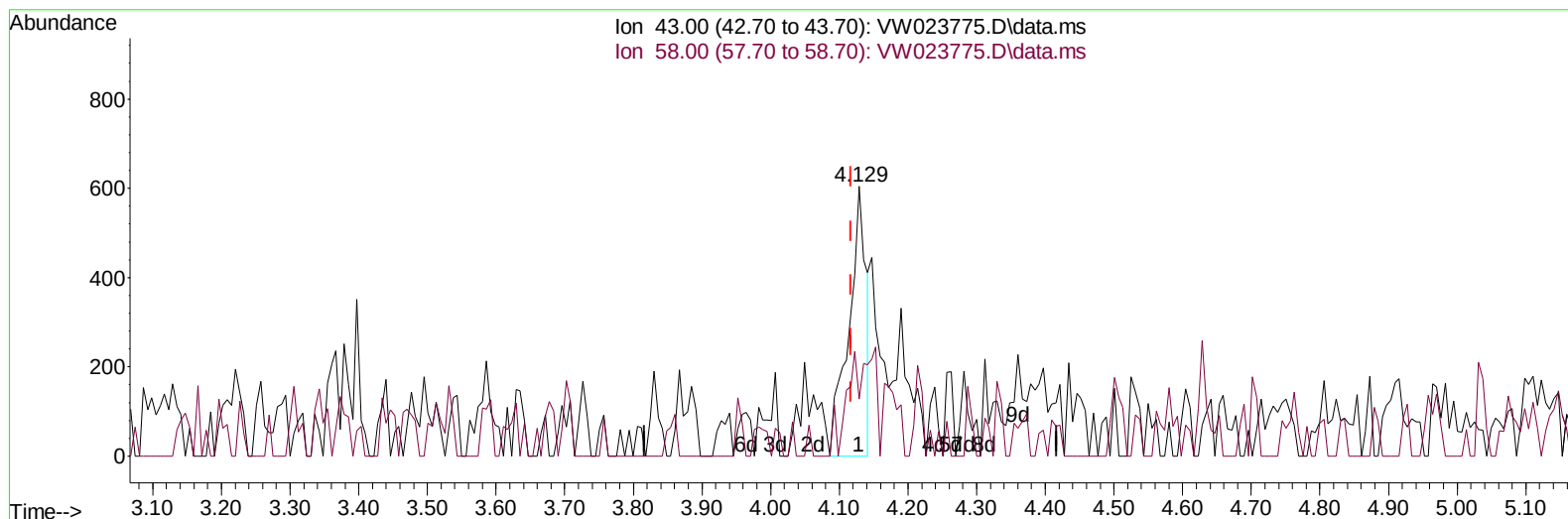
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023775.D
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 Operator : SY/VA
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 Misc : 4.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63RE

Manual IntegrationsAPPROVED

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 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 36.49 ug/L

response 1058

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	25.71
0.00	0.00	0.00
0.00	0.00	0.00

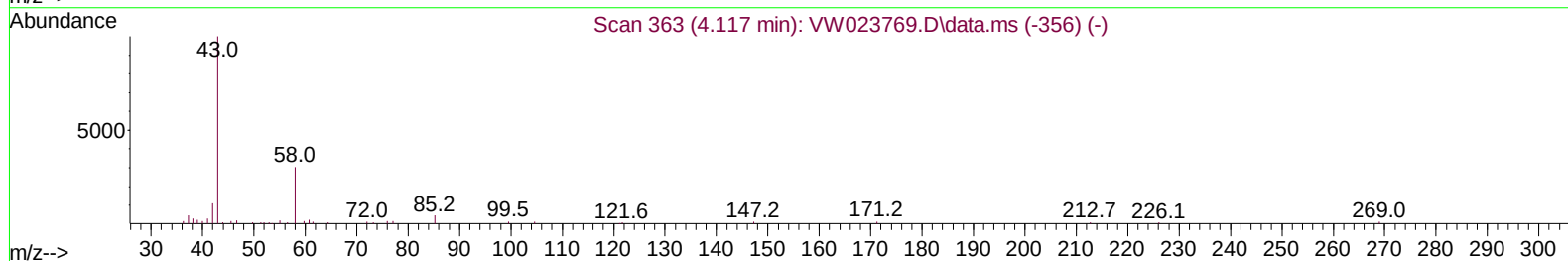
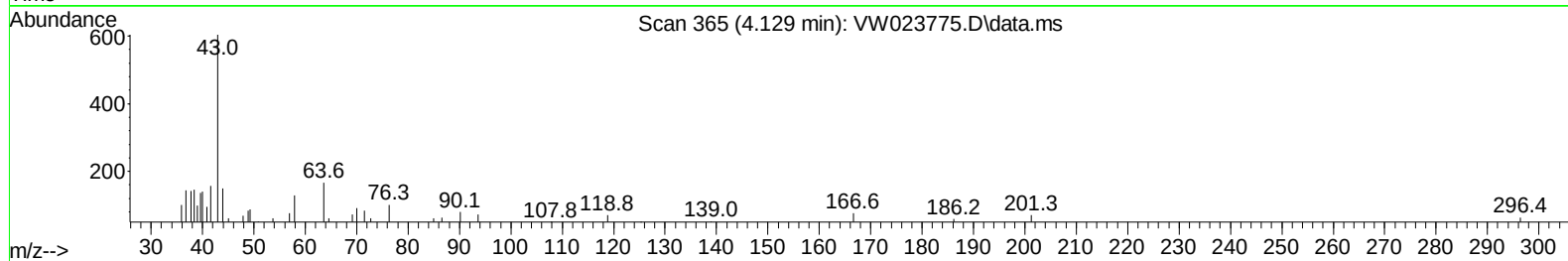
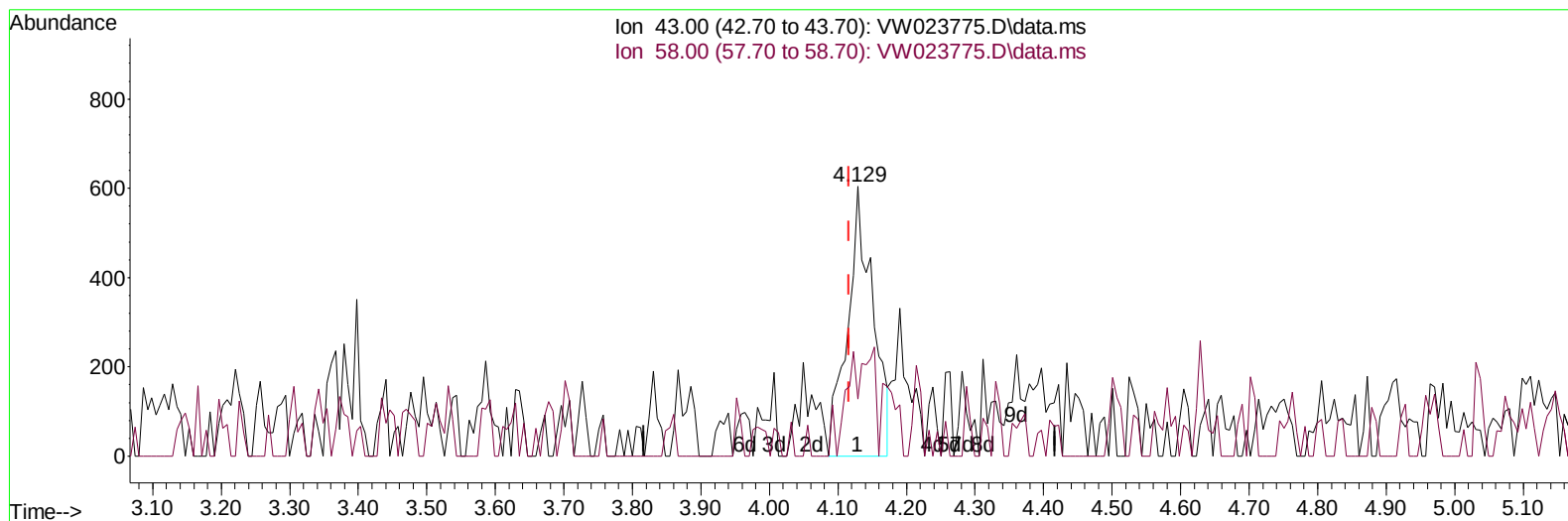
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Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

(13) Acetone (T)

4.129min (+ 0.012) 53.15 ug/L m

response 1541

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	32.10	17.65
0.00	0.00	0.00
0.00	0.00	0.00

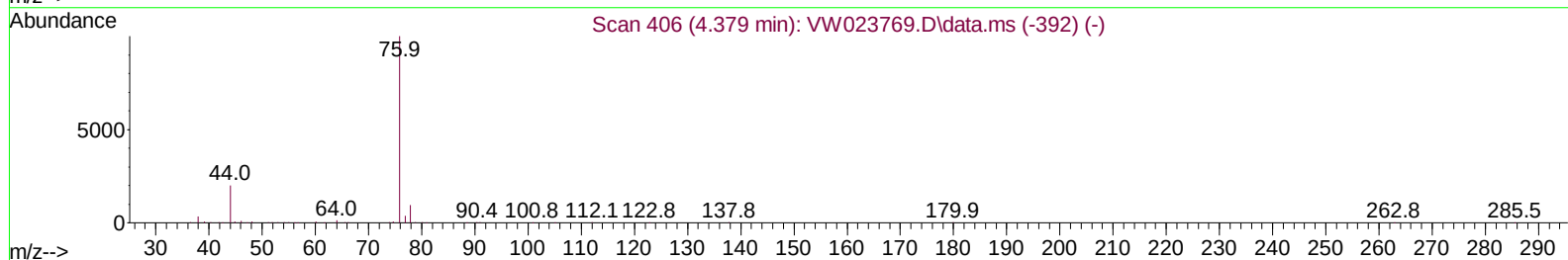
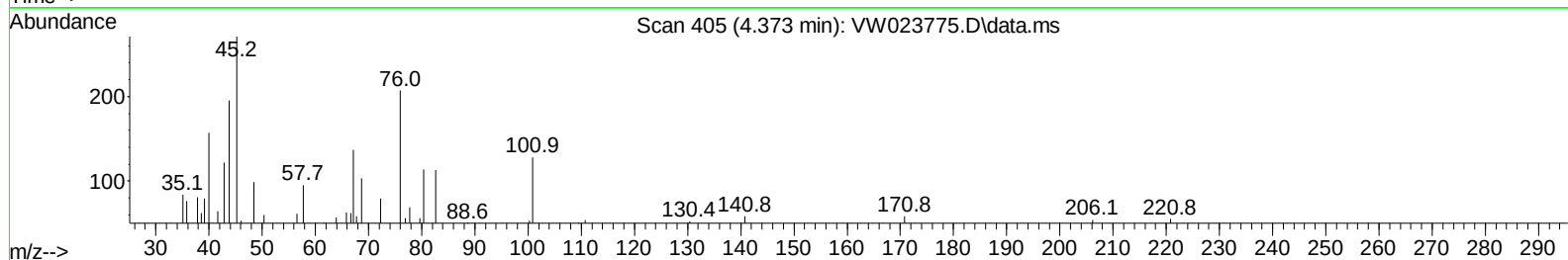
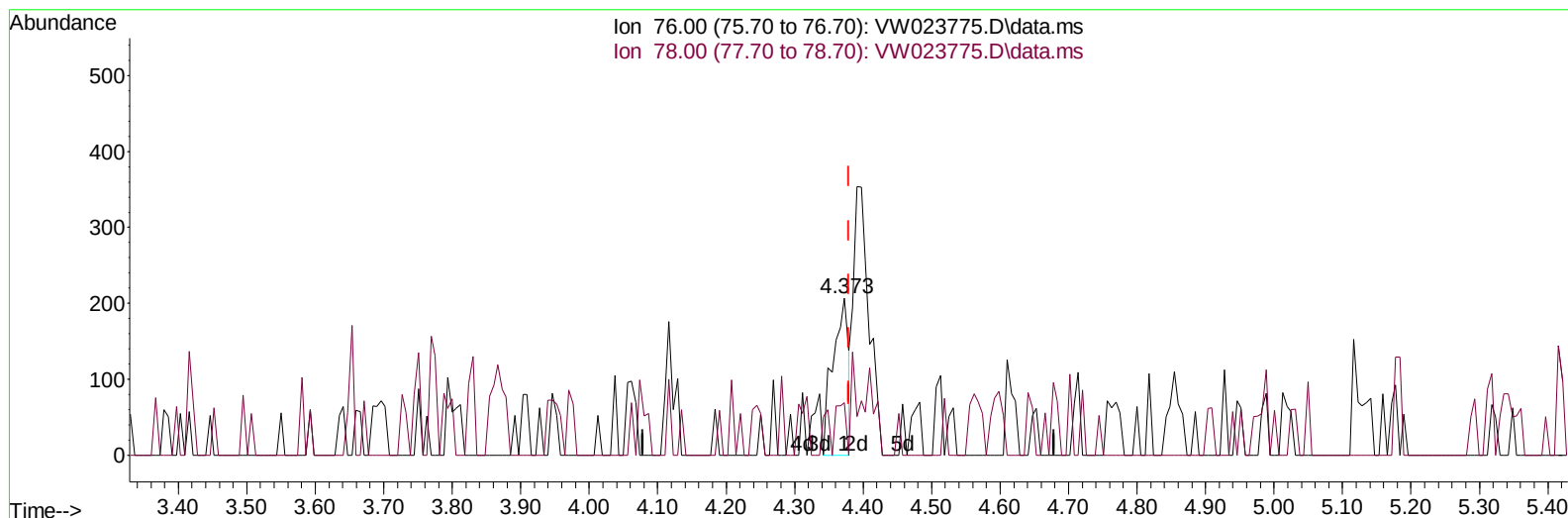
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 Data File : VW023775.D
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Instrument :
 MSVOA_W
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TIC: VW023775.D\data.ms

(14) Carbon disulfide (T)

4.373min (-0.006) 1.01 ug/L

response 326

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	33.33#
0.00	0.00	0.00
0.00	0.00	0.00

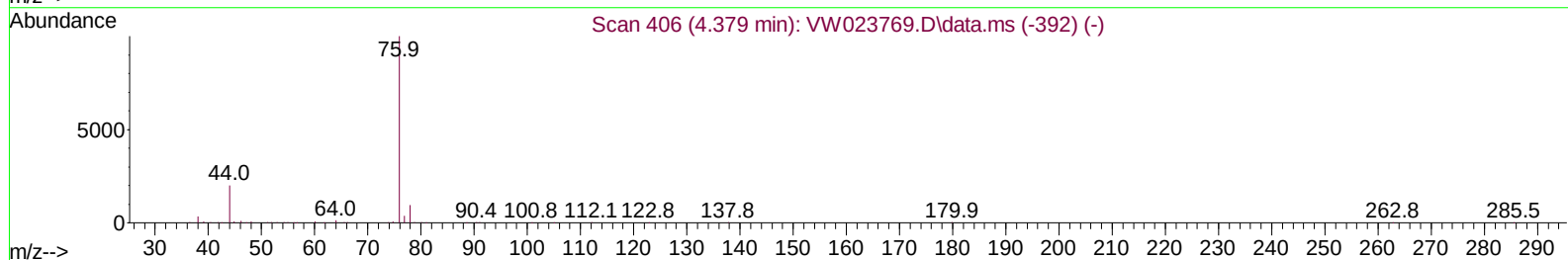
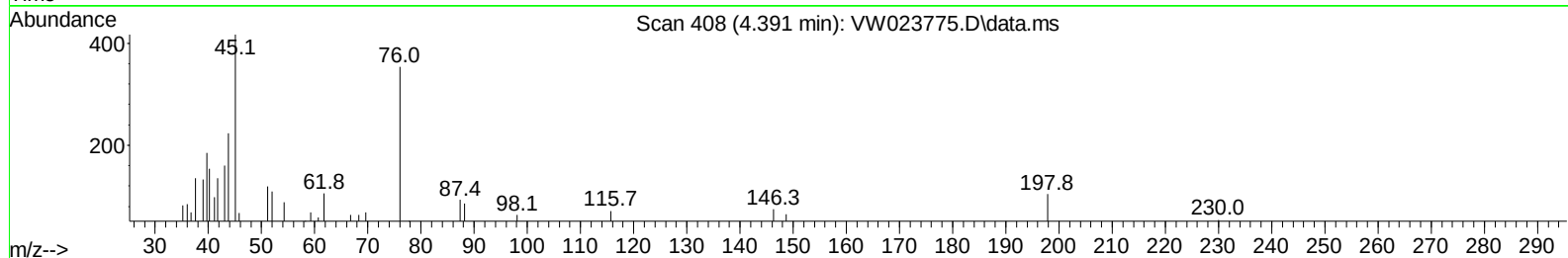
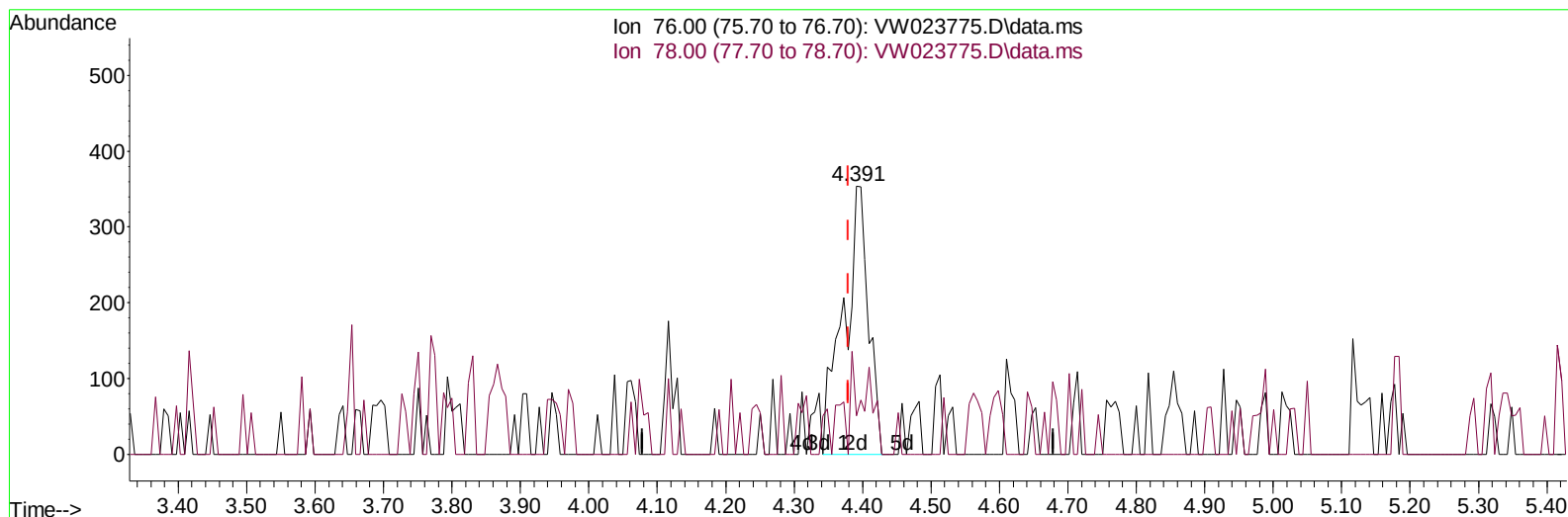
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
 Data File : VW023775.D
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 Operator : SY/VA
 Sample : N3701-02RE
 Misc : 4.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63RE

Manual IntegrationsAPPROVED

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Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

(14) Carbon disulfide (T)

4.391min (+ 0.012) 2.74 ug/L m

response 885

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	9.00	14.41#
0.00	0.00	0.00
0.00	0.00	0.00

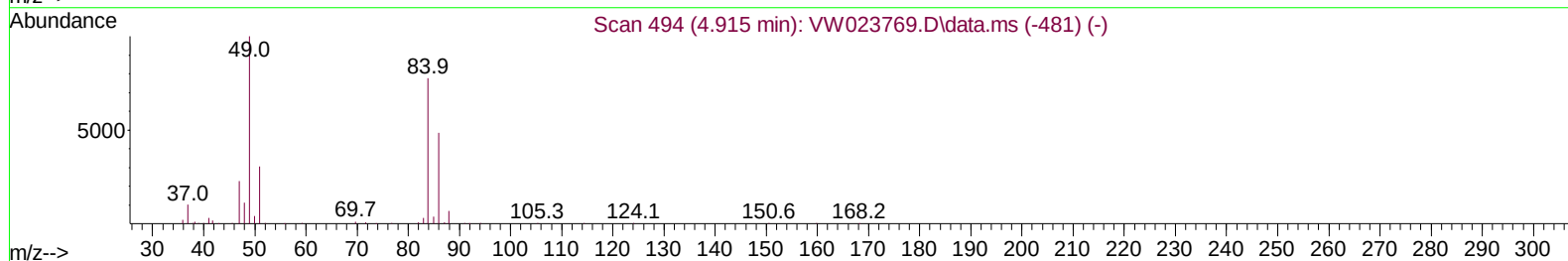
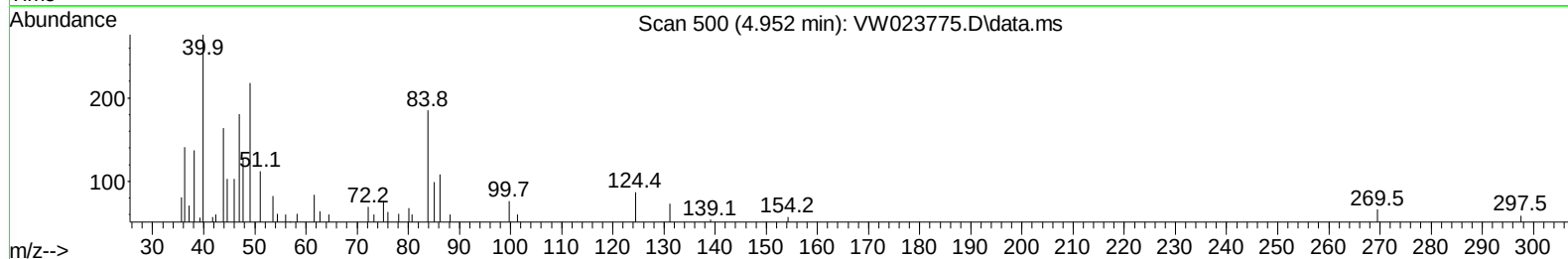
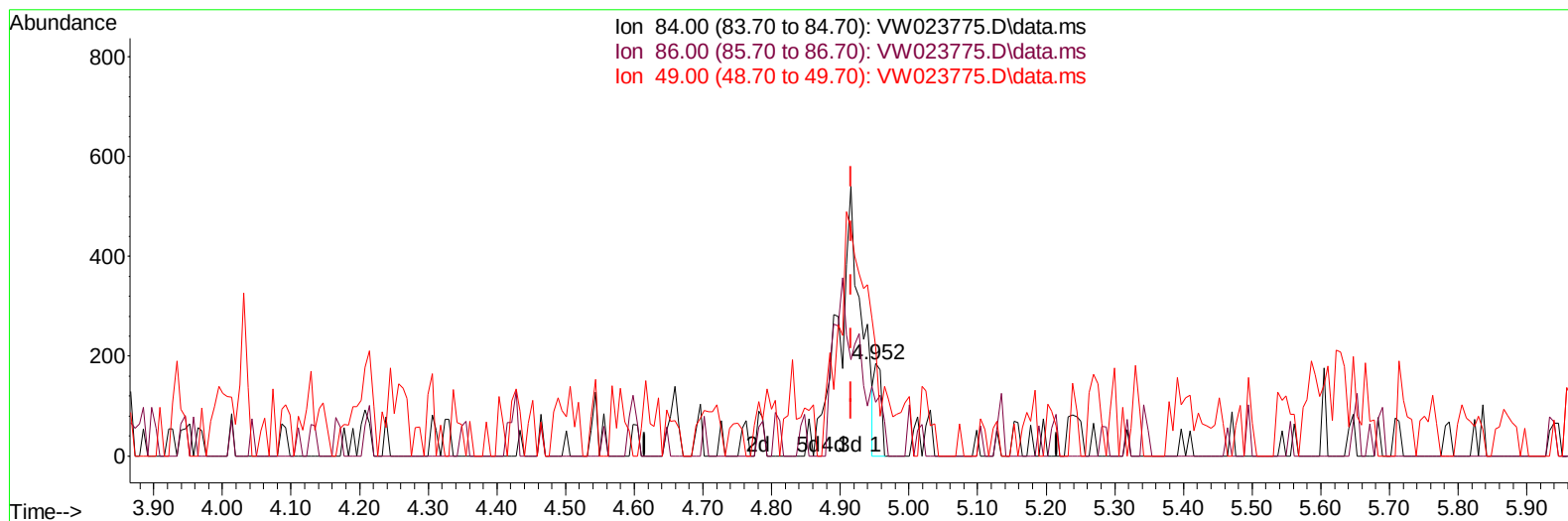
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Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW023775.D\data.ms

(16) Methylene chloride (T)

4.952min (+ 0.036) 0.81 ug/L

response 131

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	58.38
49.00	122.00	117.84
0.00	0.00	0.00

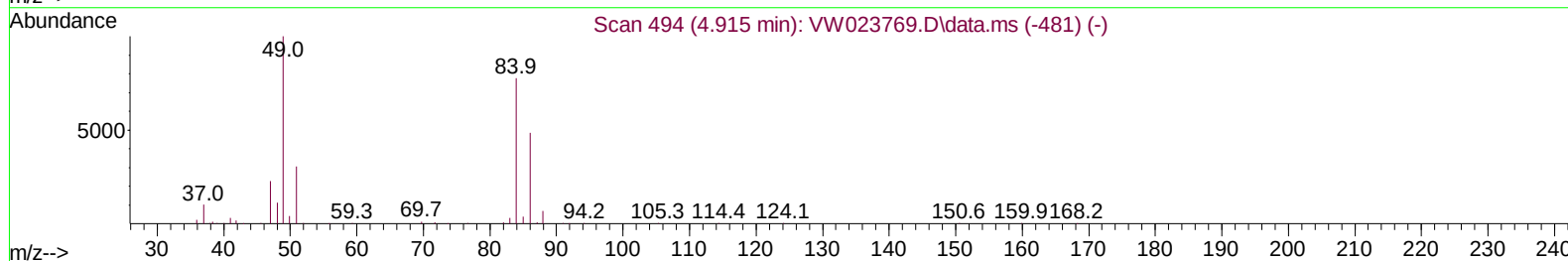
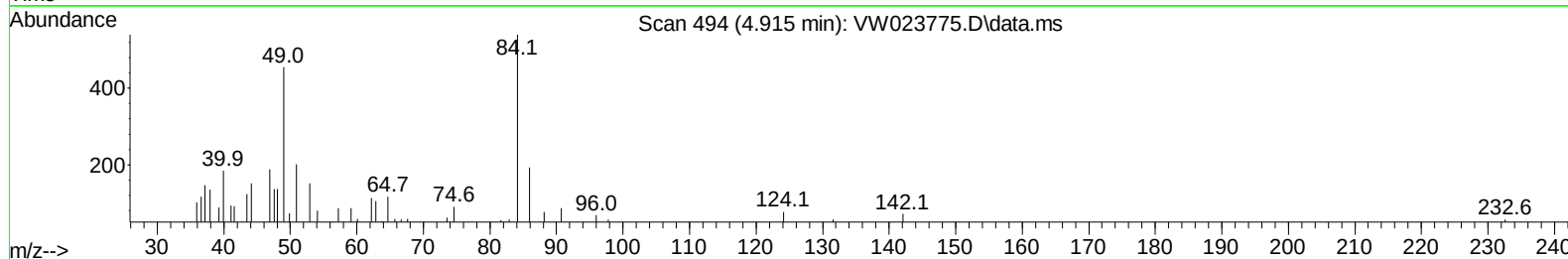
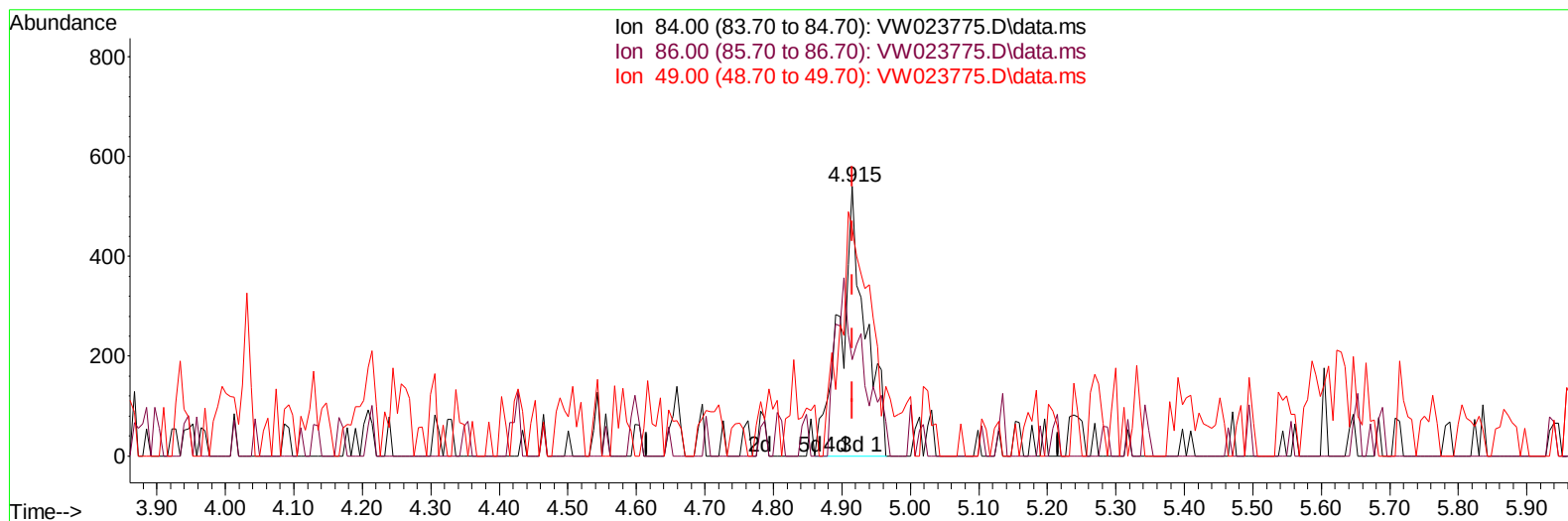
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 Data File : VW023775.D
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 Operator : SY/VA
 Sample : N3701-02RE
 Misc : 4.88g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B63RE

Manual IntegrationsAPPROVED

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Reviewed By :Krupa Patel 07/18/2022
 Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

(16) Methylene chloride (T)

4.915min (-0.000) 8.46 ug/L m

response 1369

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	35.74#
49.00	122.00	84.26#
0.00	0.00	0.00

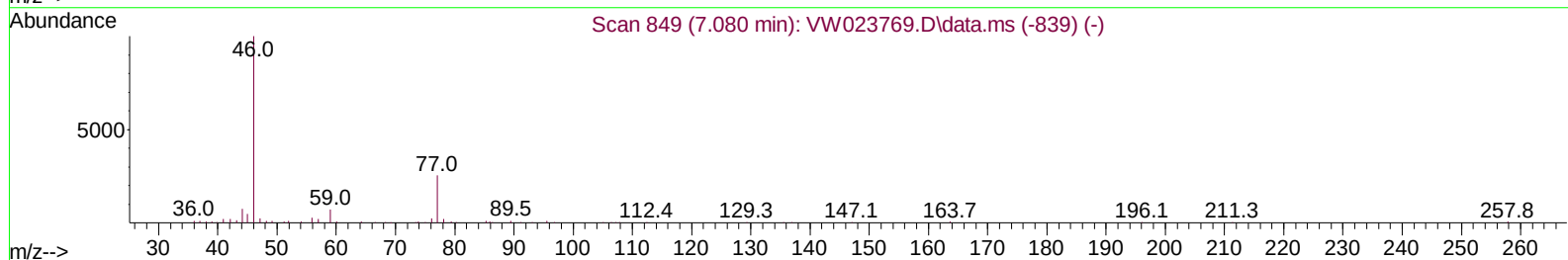
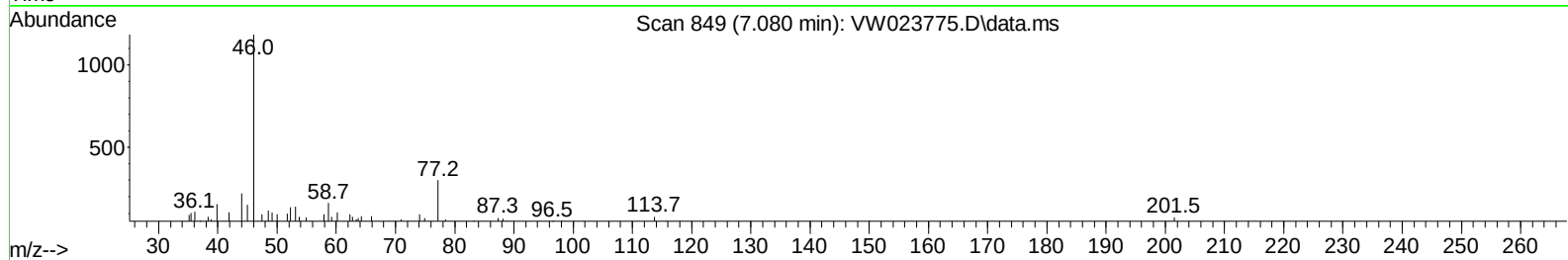
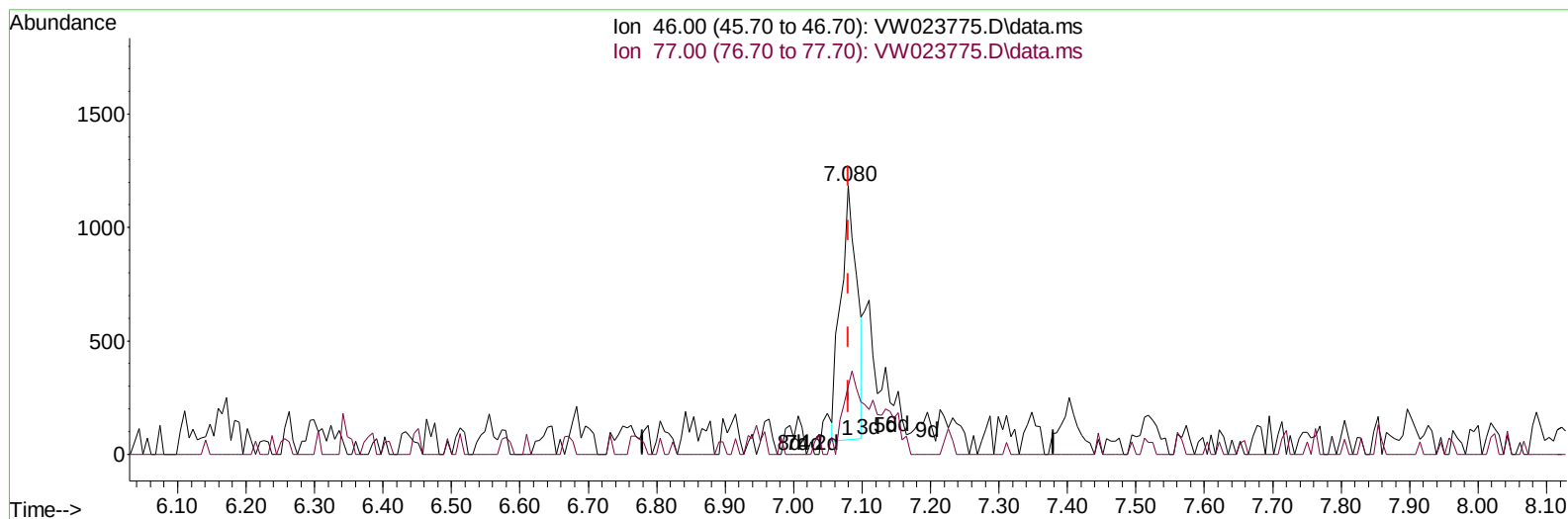
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TIC: VW023775.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 45.04 ug/L

response 1847

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	39.20#
0.00	0.00	0.00
0.00	0.00	0.00

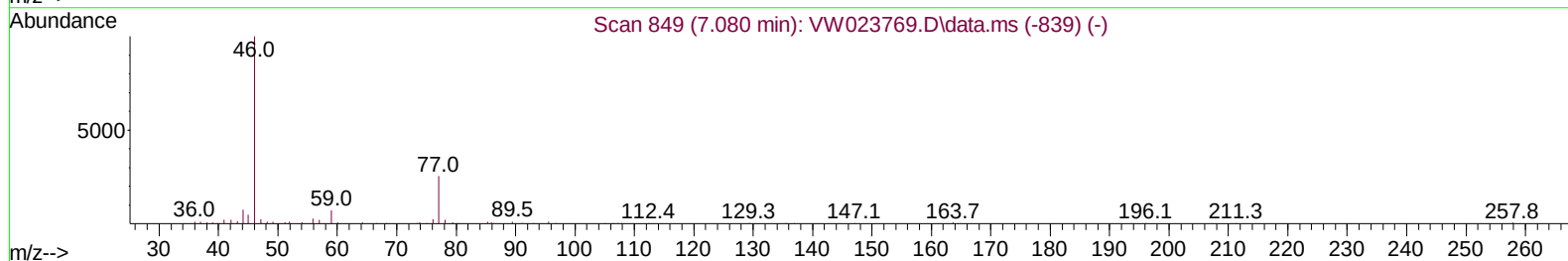
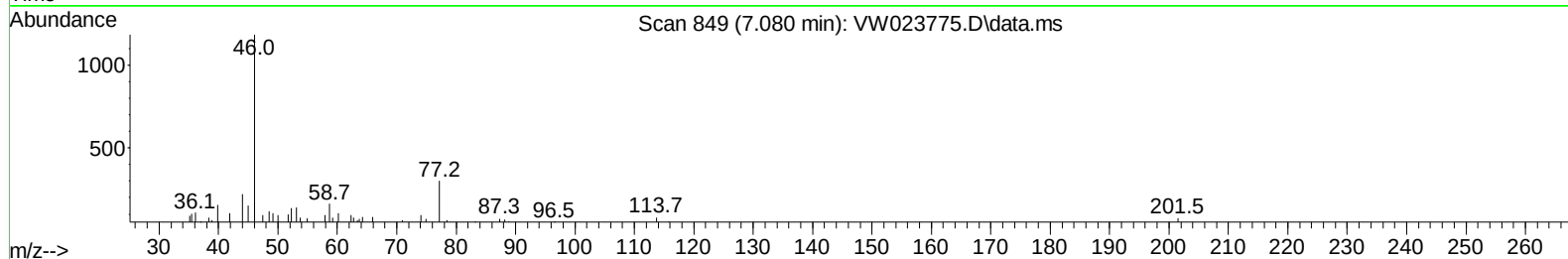
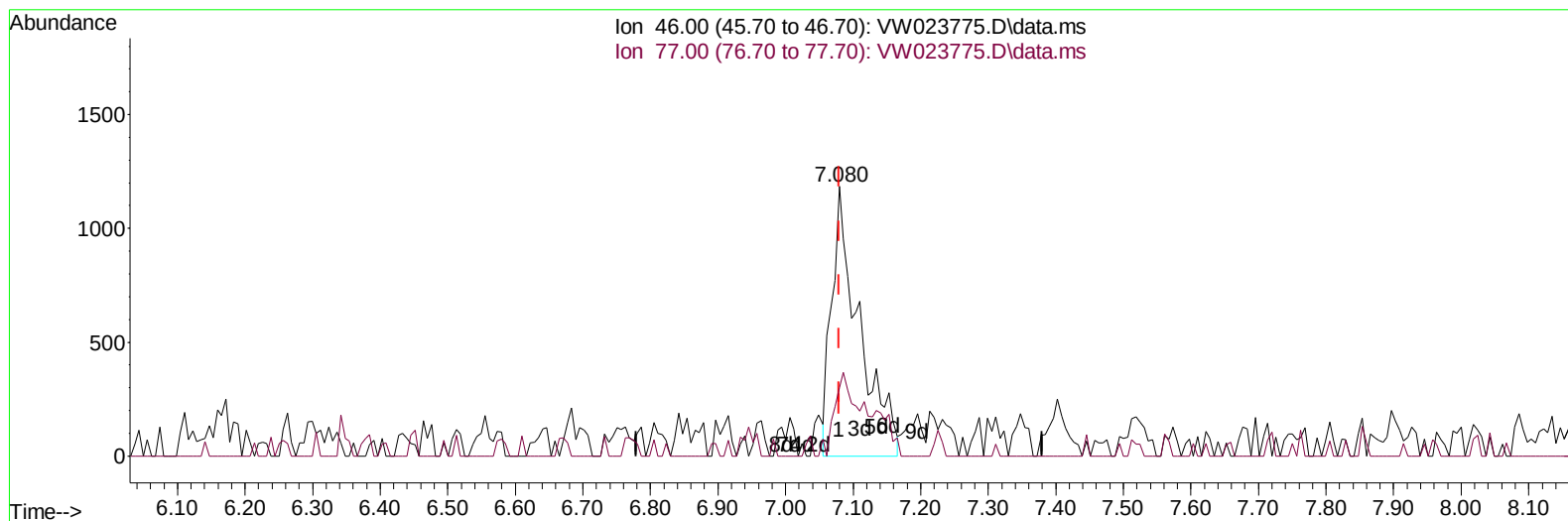
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Manual IntegrationsAPPROVED

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TIC: VW023775.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 81.52 ug/L m

response 3343

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	21.66
0.00	0.00	0.00
0.00	0.00	0.00

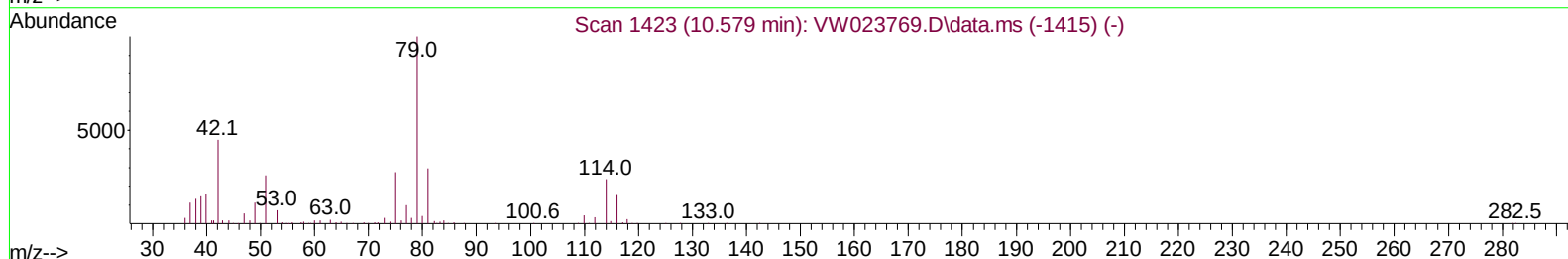
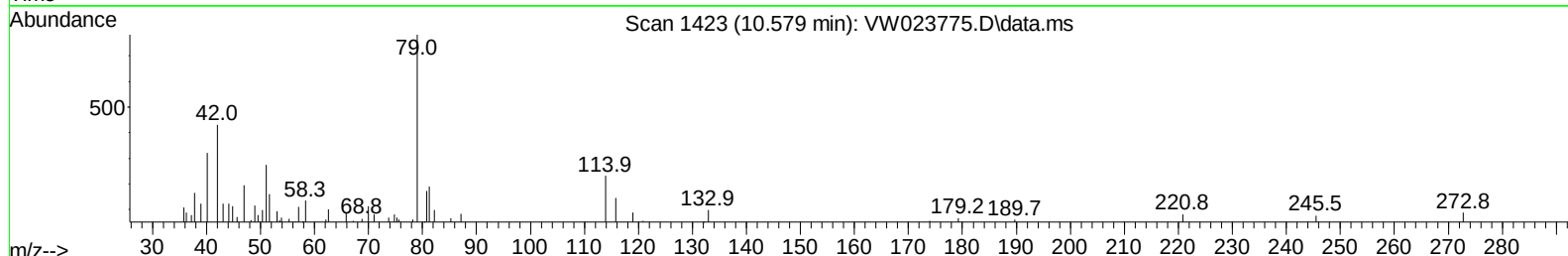
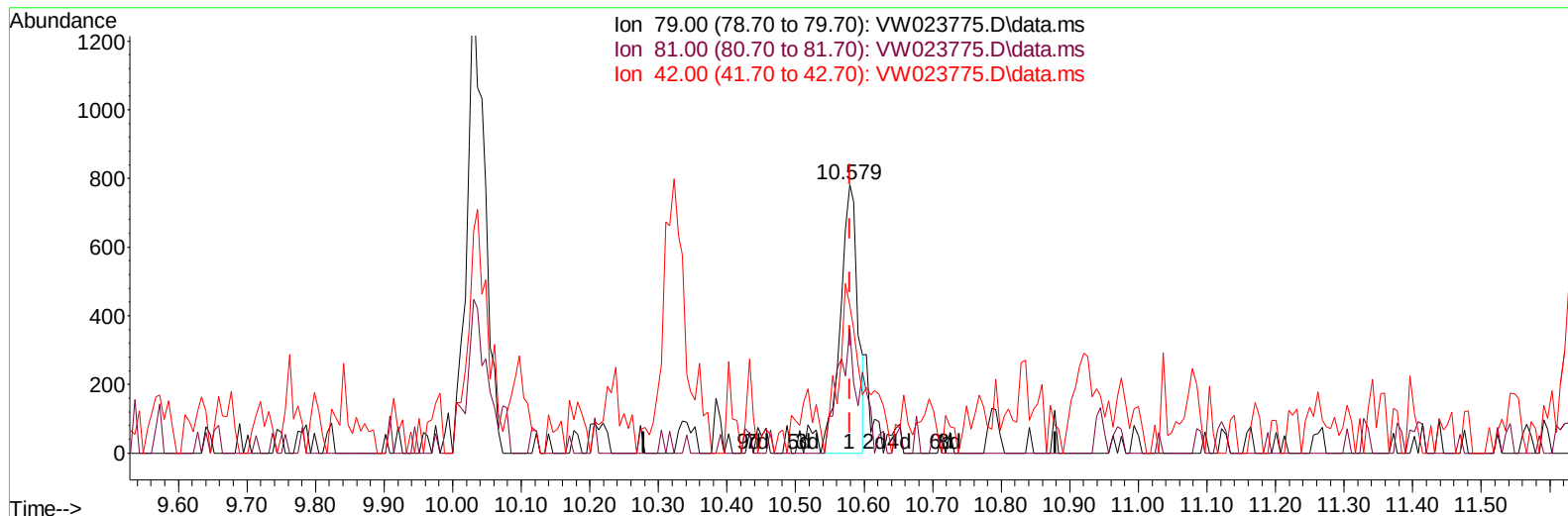
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Manual IntegrationsAPPROVED

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TIC: VW023775.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.579min (-0.000) 18.26 ug/L

response 1380

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	33.20	18.62#
42.00	47.30	0.00#
0.00	0.00	0.00

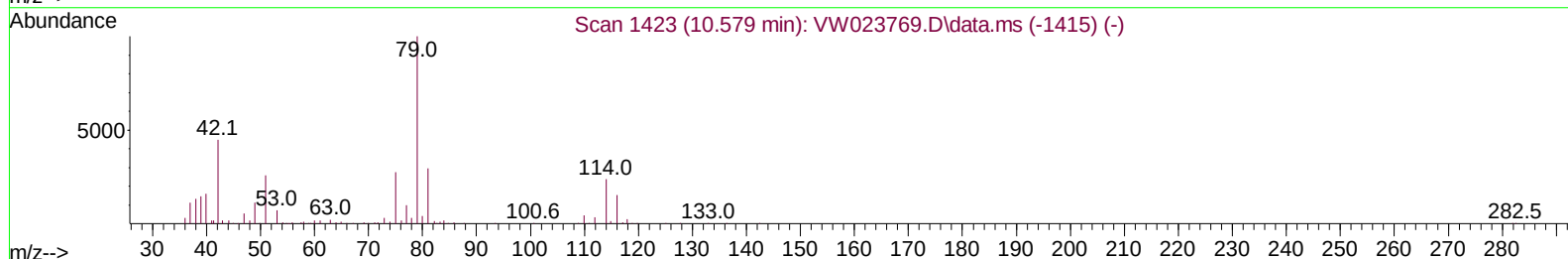
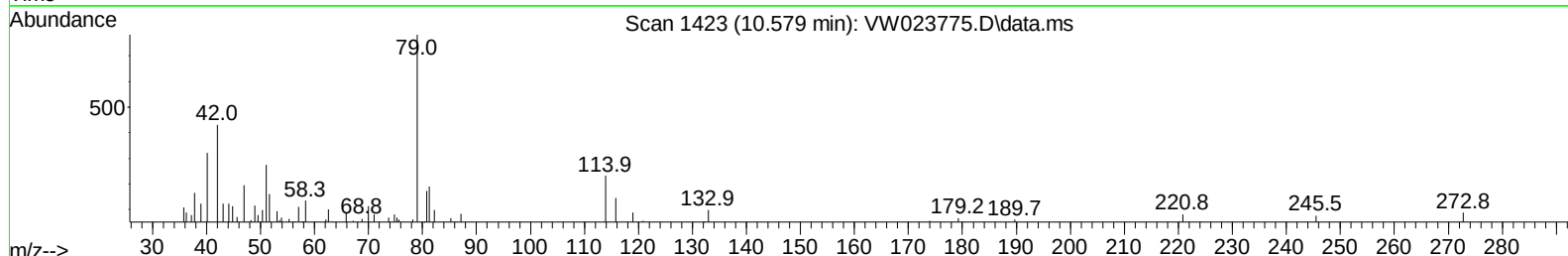
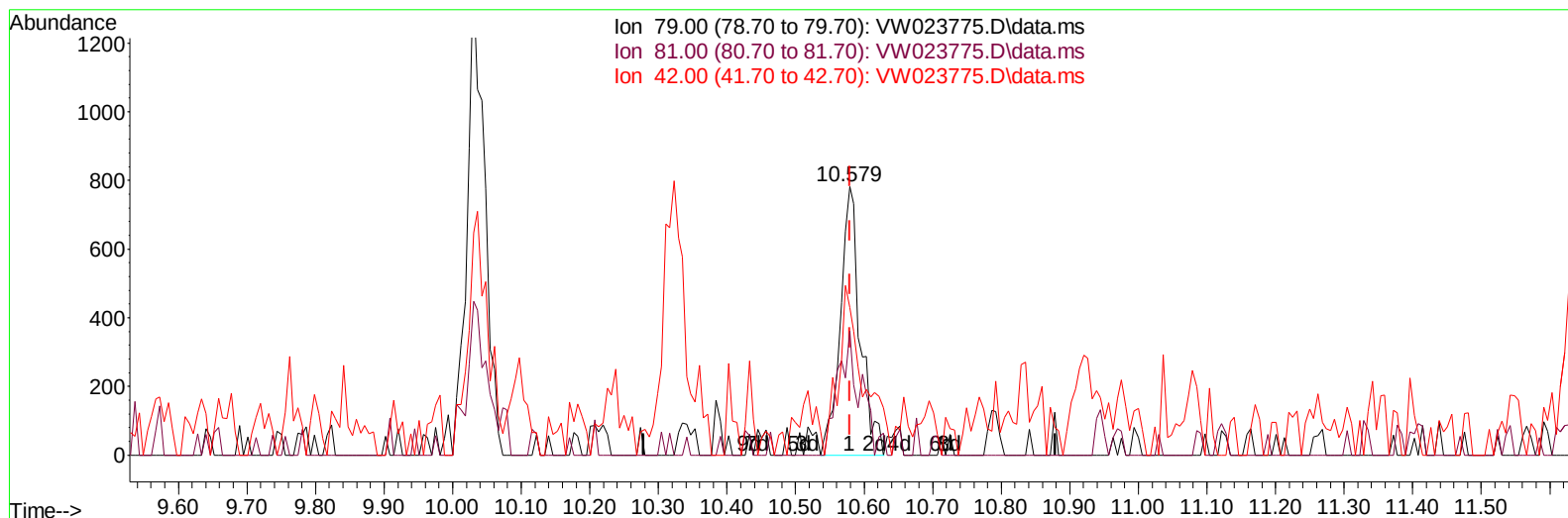
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Instrument :
MSVOA_W
ClientSampleId :
F5B63RE

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 07/18/2022



TIC: VW023775.D\data.ms

(43) trans-1,3-Dichloropropene-d4 (S)

10.579min (-0.000) 20.87 ug/L m

response 1577

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	33.20	16.30#
42.00	47.30	0.00#
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	8.841	114	10351	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	10296	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	3387	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	6601	24.968	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.880%	
7) Chloroethane-d5	2.885	69	3180	18.030	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.120%	
11) 1,1-Dichloroethene-d2	4.019	63	4253m	19.756	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	79.040%	
21) 2-Butanone-d5	7.080	46	3343m	81.523	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	163.040%#	
24) Chloroform-d	7.653	84	9103	30.206	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	120.840%	
26) 1,2-Dichloroethane-d4	8.305	65	5744	31.164	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	124.640%	
32) Benzene-d6	8.281	84	13579	25.371	ug/L	0.01
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.480%	
36) 1,2-Dichloropropane-d6	9.274	67	5300	32.875	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	131.480%#	
41) Toluene-d8	10.323	98	9707	17.880	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	71.520%	
43) trans-1,3-Dichloroprop...	10.579	79	1577m	20.868	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.480%	
47) 2-Hexanone-d5	10.926	63	1284	37.875	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	75.760%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	5164	28.984	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	115.920%	
66) 1,2-Dichlorobenzene-d4	13.853	152	2840	23.489	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.960%	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	1541m	53.152	ug/L	
14) Carbon disulfide	4.391	76	885m	2.742	ug/L	
16) Methylene chloride	4.915	84	1369m	8.458	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071522\
Data File : VW023775.D
Acq On : 16 Jul 2022 03:58
Operator : SY/VA
Sample : N3701-02RE
Misc : 4.88g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B63RE

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/18/2022
Supervised By :Mahesh Dadoda 07/18/2022

Quant Time: Jul 16 04:47:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jul 16 01:30:01 2022
Response via : Initial Calibration

