

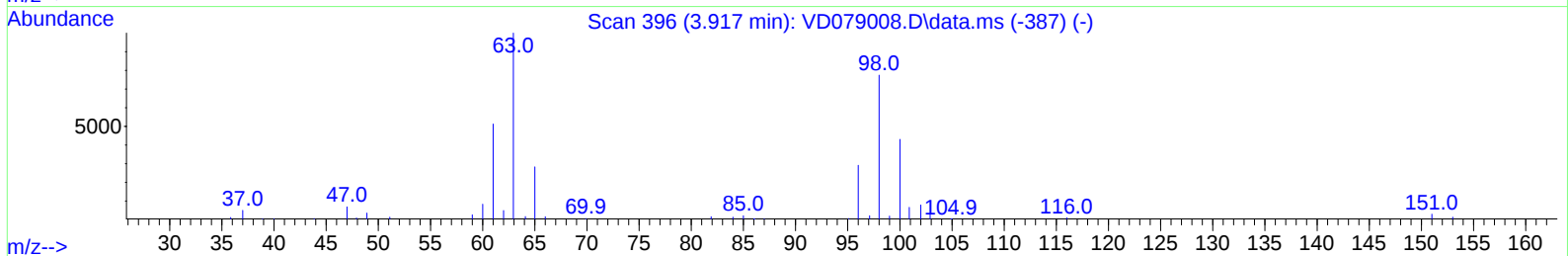
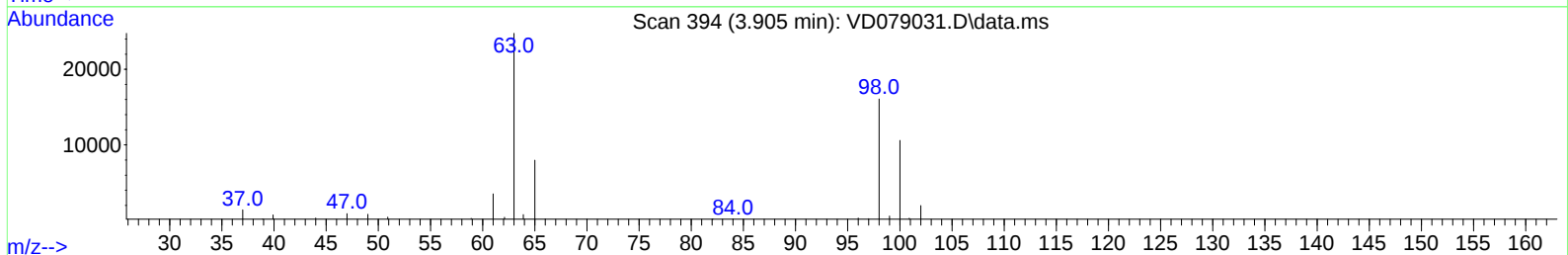
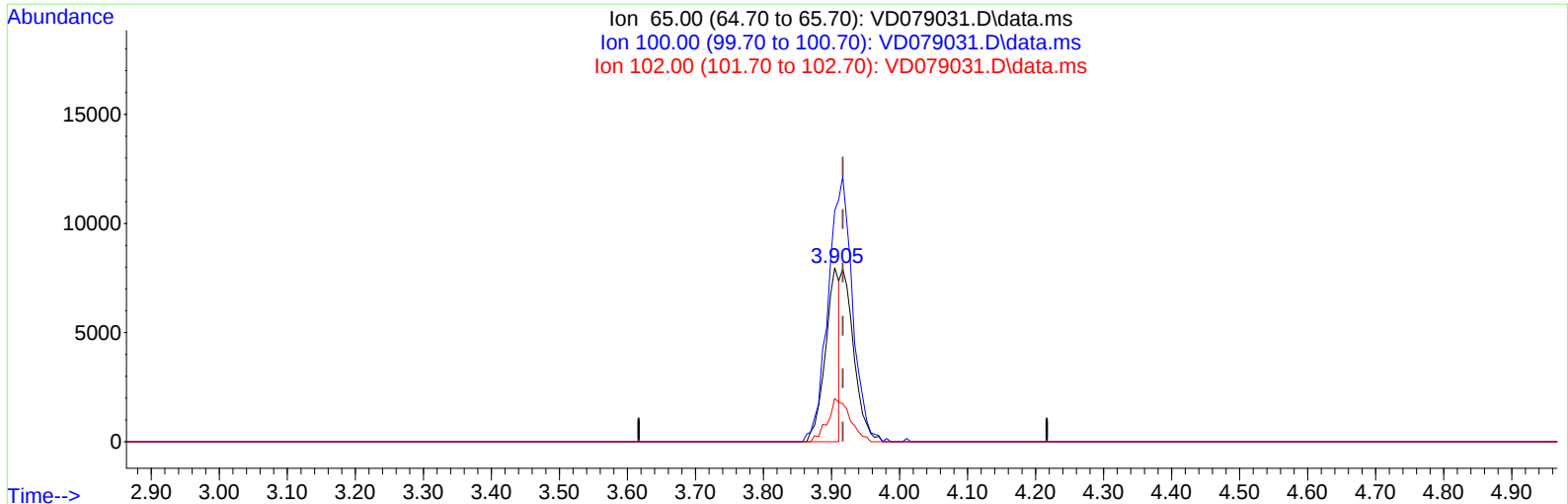
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
Data File : VD079031.D
Acq On : 24 May 2024 21:39
Operator : RP/MD
Sample : P2570-02
Misc : 3.97G/10ml/MSVOA_D/SOIL/VIAL B
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BH6B0

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 05/30/2024
Supervised By :Semsettin Yesilyurt 05/30/2024

Quant Time: May 24 23:28:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri May 24 02:12:30 2024
Response via : Initial Calibration



TIC: VD079031.D\data.ms

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

3.905min (-0.012) 10.28 ug/L

response 11499

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	261.37#
102.00	11.10	39.52#
0.00	0.00	0.00

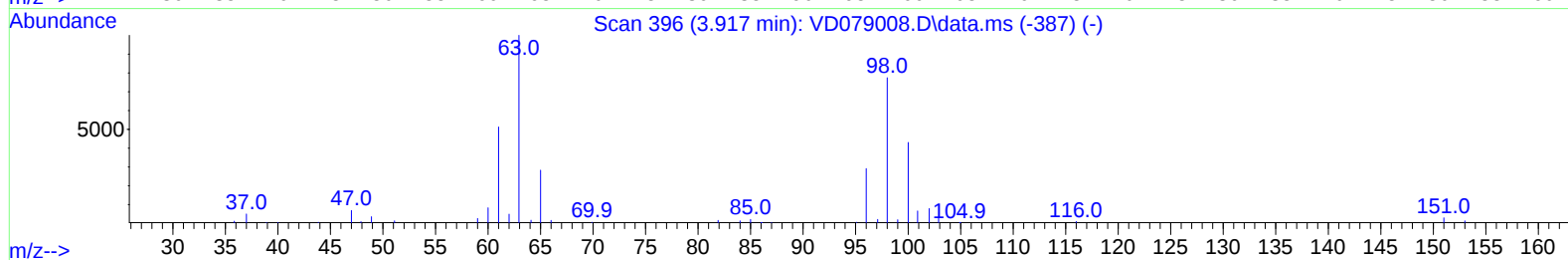
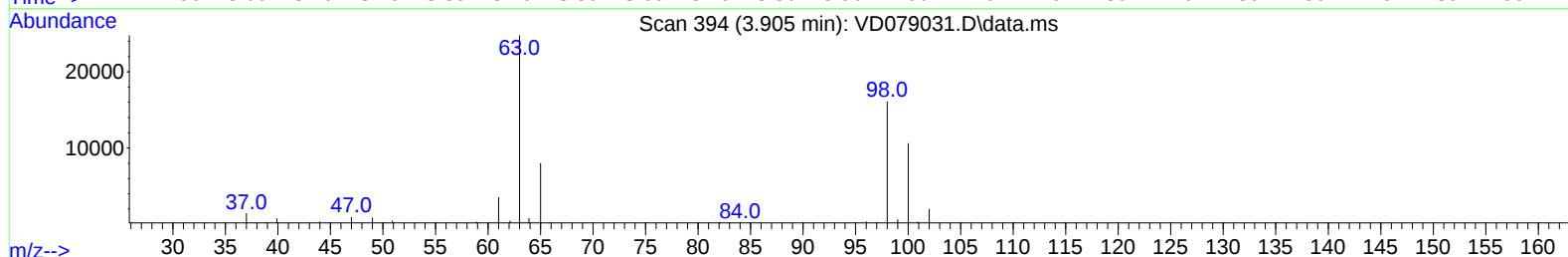
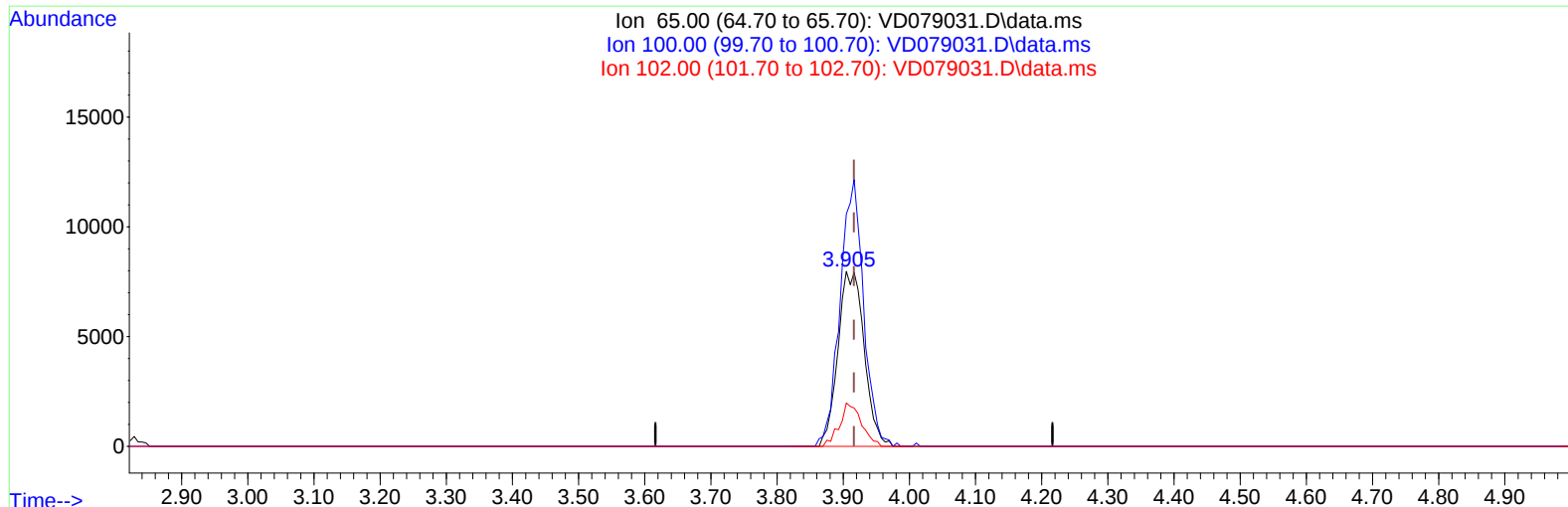
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TIC: VD079031.D\data.ms

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

3.905min (-0.012) 19.65 ug/L m

response 21990

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	100.80	136.68#
102.00	11.10	20.66#
0.00	0.00	0.00

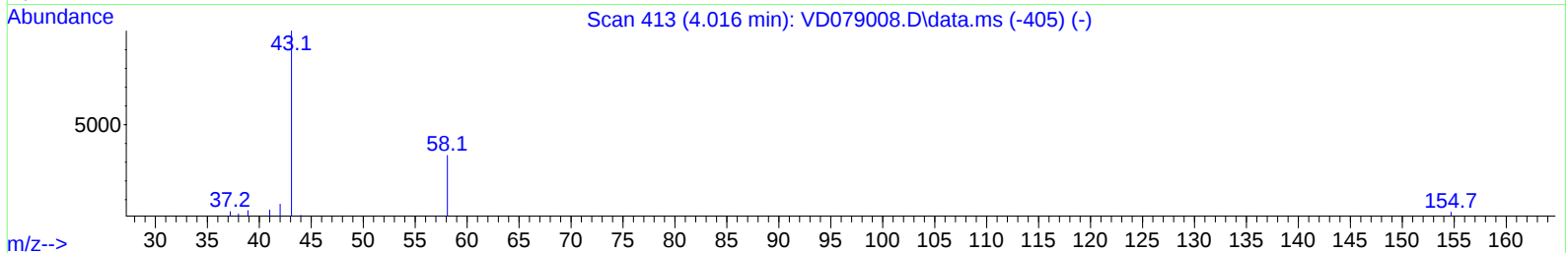
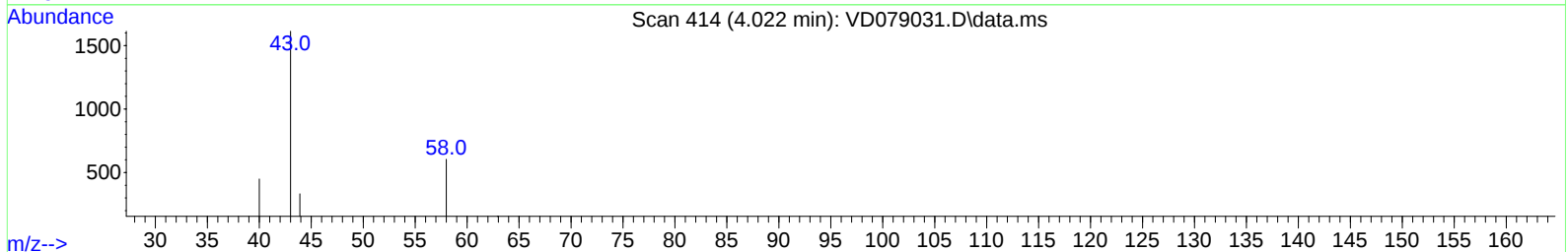
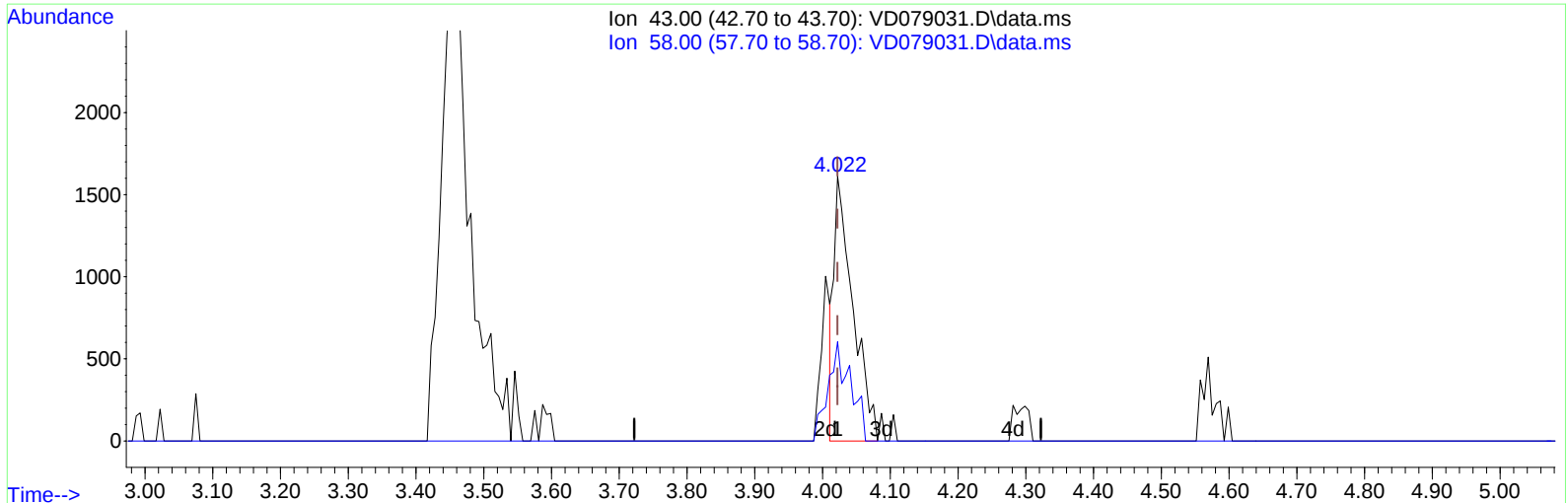
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TIC: VD079031.D\data.ms

(13) Acetone (T)

4.022min (-0.000) 3.20 ug/L

response 3135

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	37.50	14.26
0.00	0.00	0.00
0.00	0.00	0.00

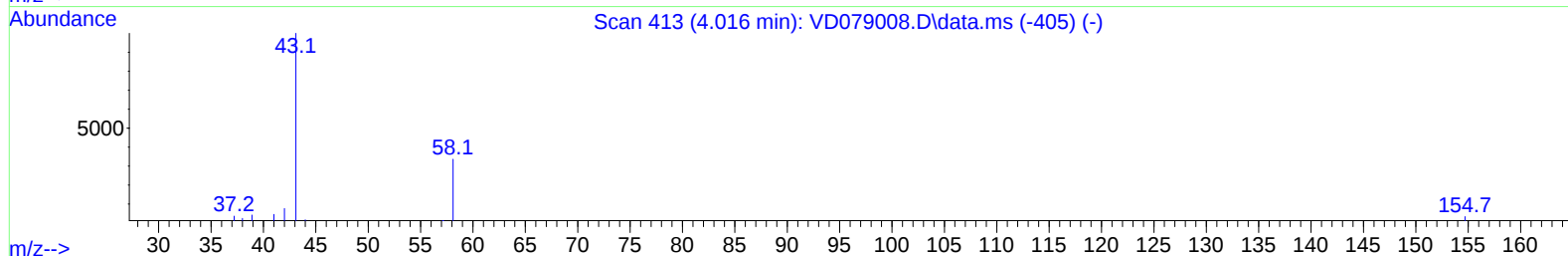
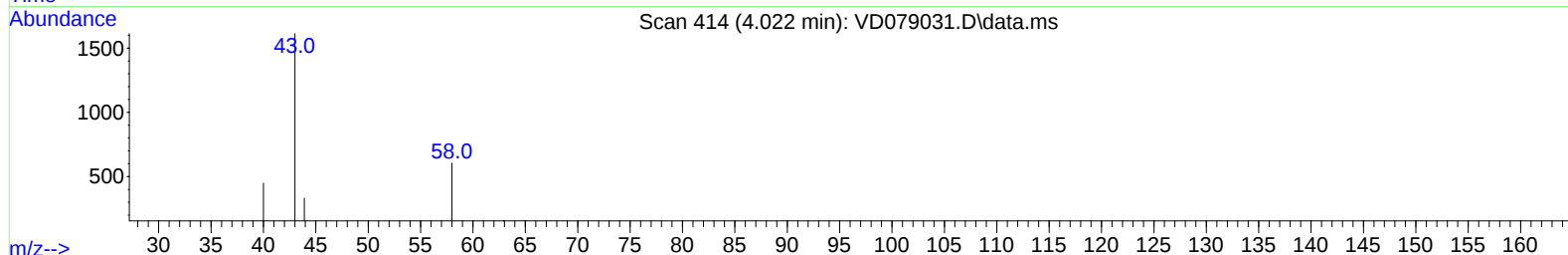
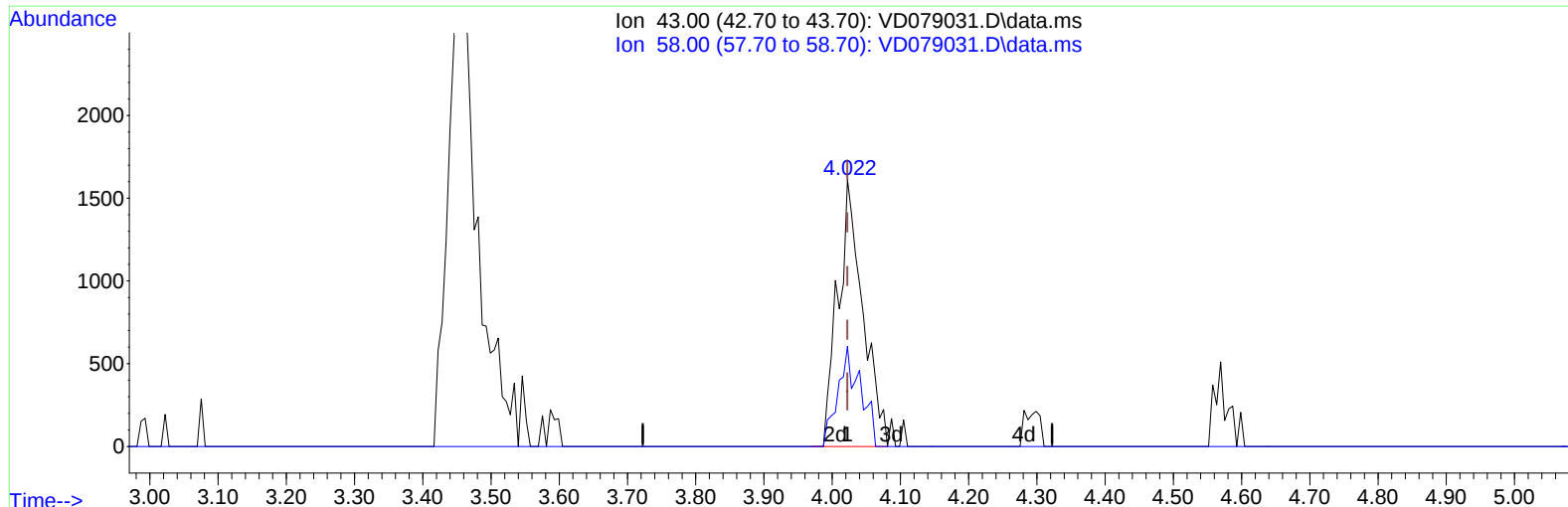
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ClientSampleId :
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TIC: VD079031.D\data.ms

(13) Acetone (T)

4.022min (-0.000) 4.16 ug/L m

response 4084

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	37.50	10.95
0.00	0.00	0.00
0.00	0.00	0.00

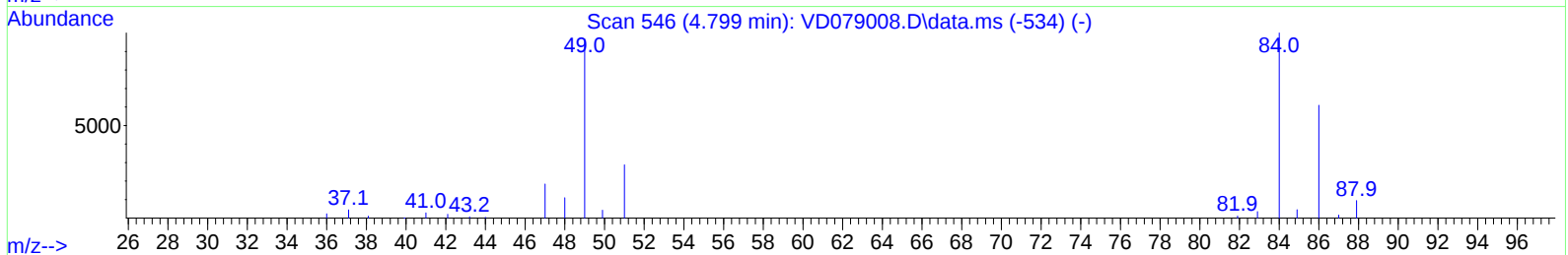
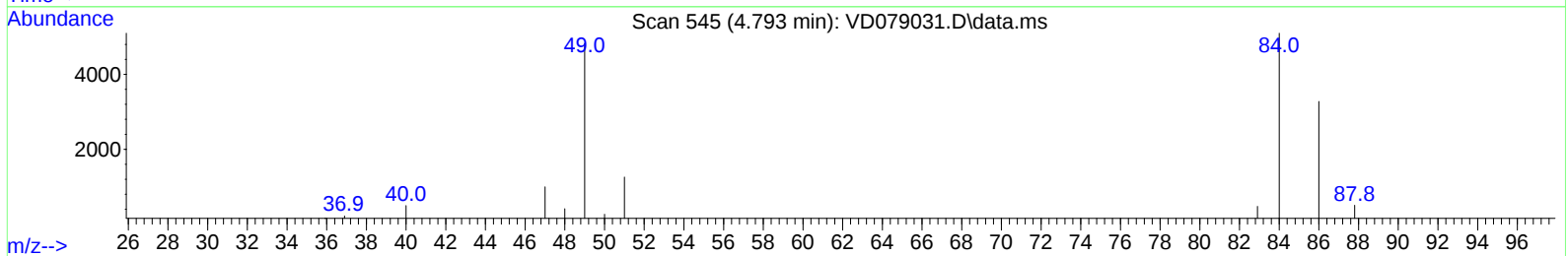
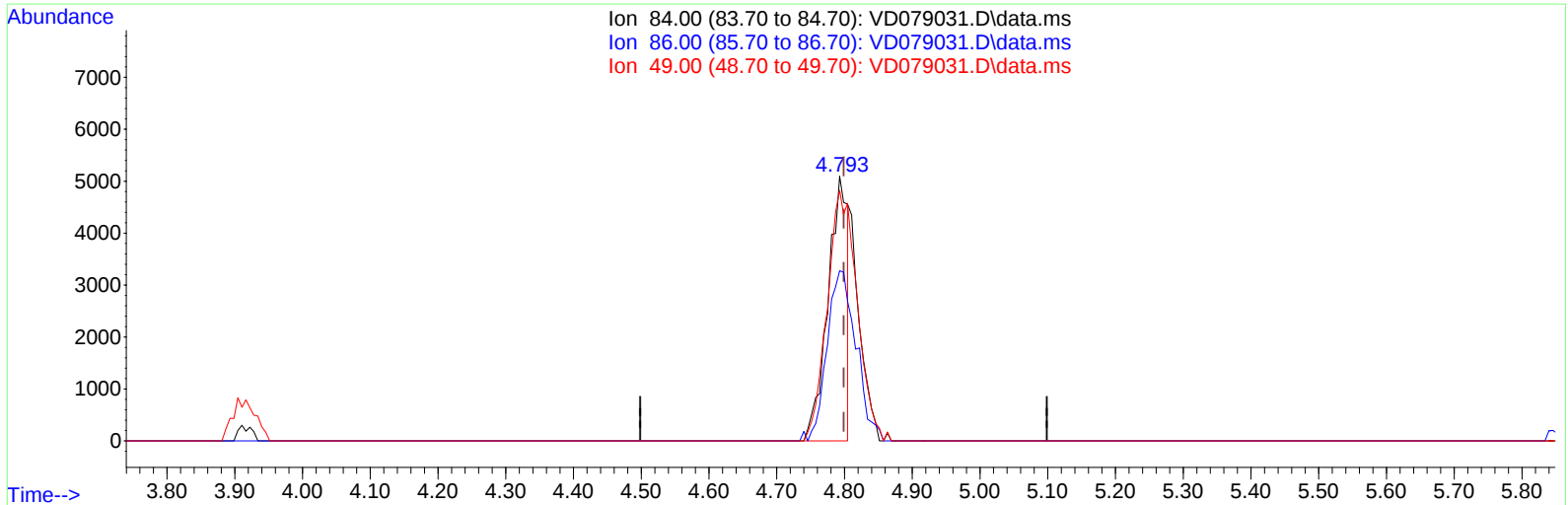
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Data File : VD079031.D
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Operator : RP/MD
Sample : P2570-02
Misc : 3.97G/10ml/MSVOA_D/SOIL/VIAL B
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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TIC: VD079031.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 1.86 ug/L

response 10294

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	64.25
49.00	91.50	94.64
0.00	0.00	0.00

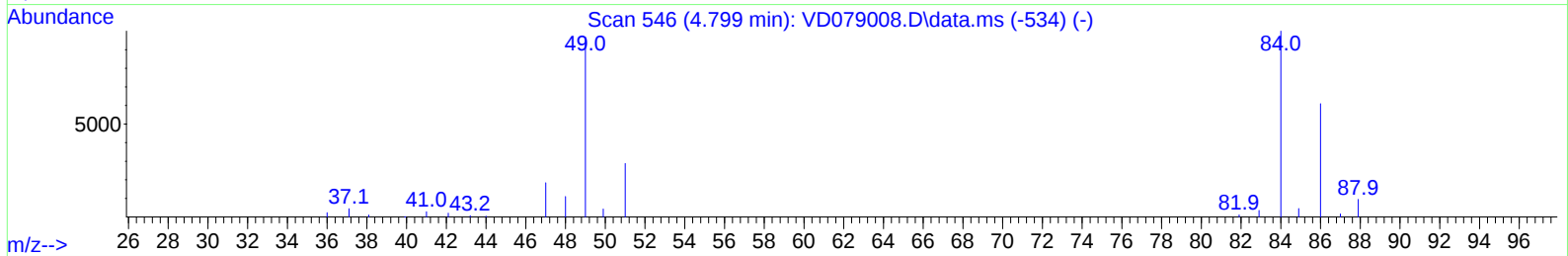
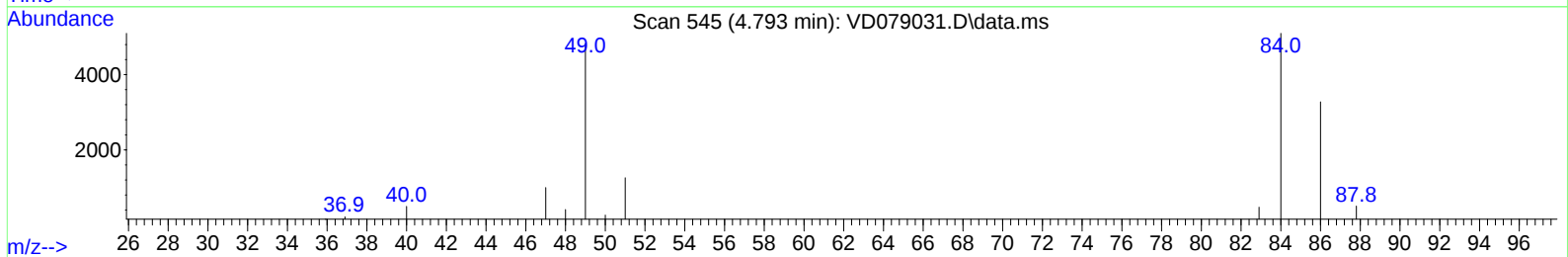
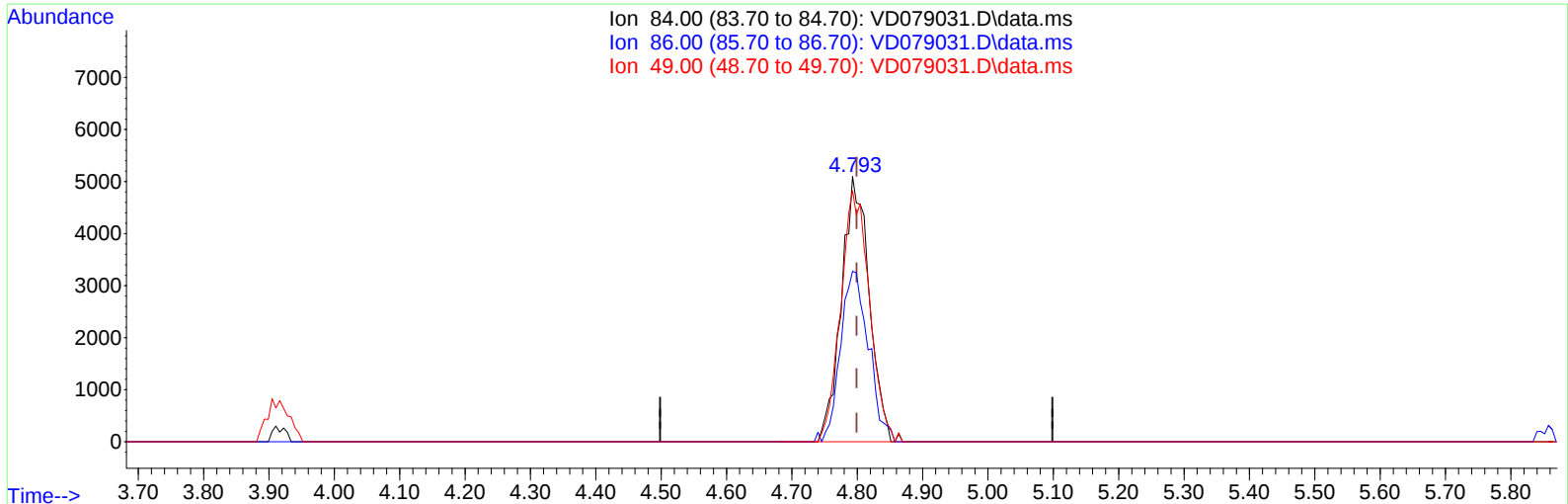
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
Data File : VD079031.D
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Operator : RP/MD
Sample : P2570-02
Misc : 3.97G/10ml/MSVOA_D/SOIL/VIAL B
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BH6B0

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 05/30/2024
Supervised By :Semsettin Yesilyurt 05/30/2024

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TIC: VD079031.D\data.ms

(16) Methylene chloride (T)

4.793min (-0.006) 2.71 ug/L m

response 15018

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.40	64.25
49.00	91.50	94.64
0.00	0.00	0.00

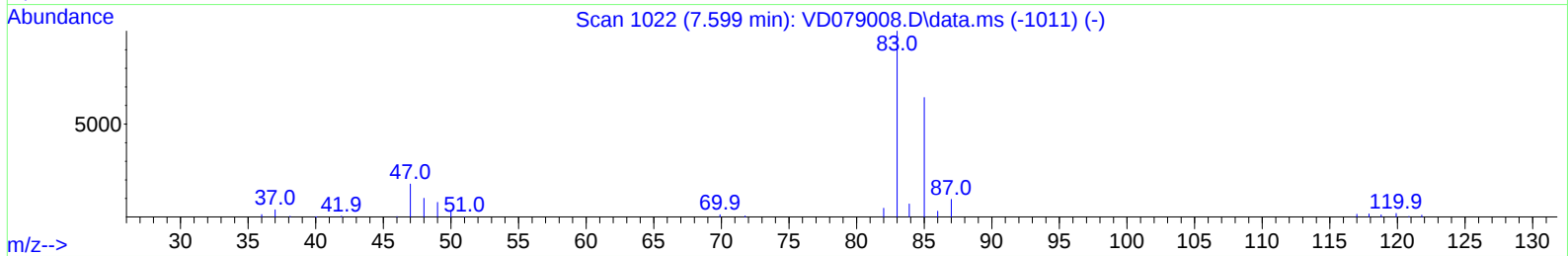
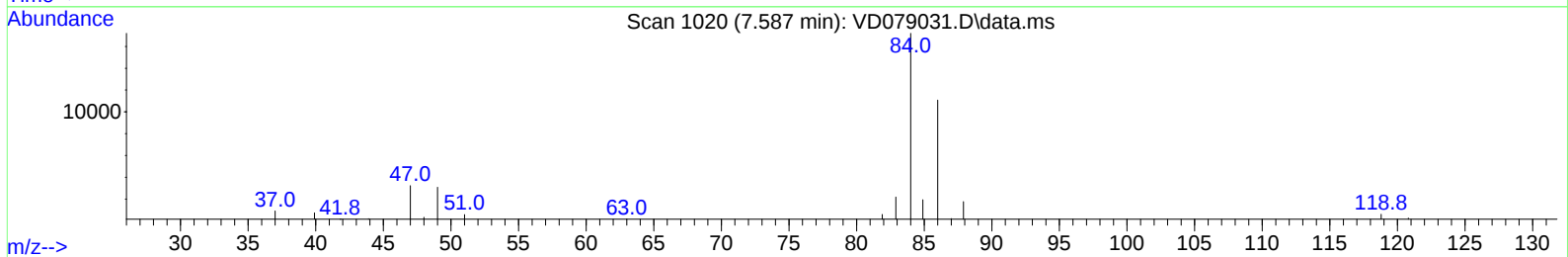
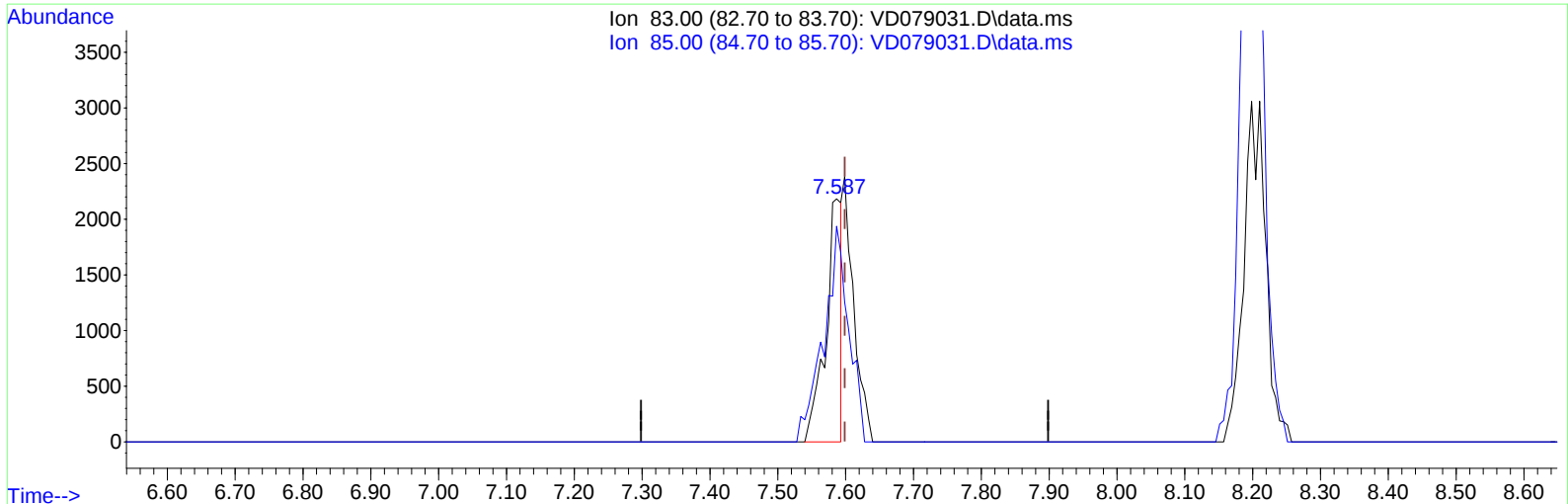
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Supervised By :Semsettin Yesilyurt 05/30/2024



TIC: VD079031.D\data.ms

(25) Chloroform (T)

7.587min (-0.012) 0.42 ug/L

response 3519

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	59.70	88.78#
0.00	0.00	0.00
0.00	0.00	0.00

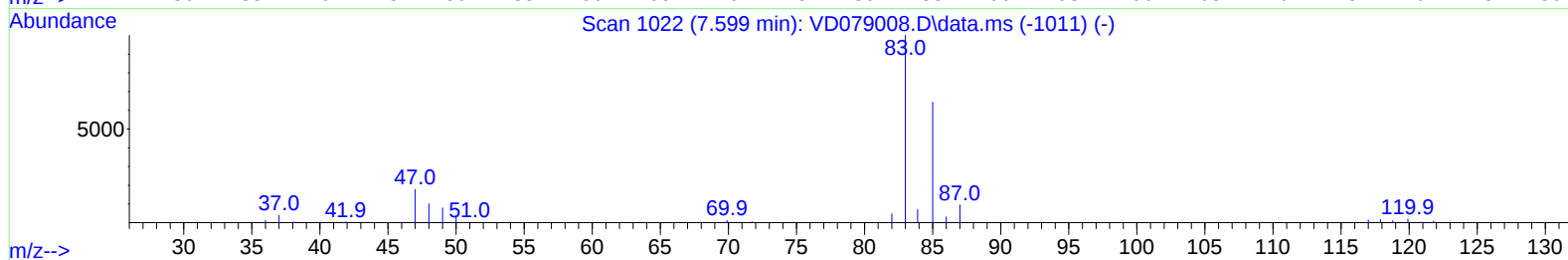
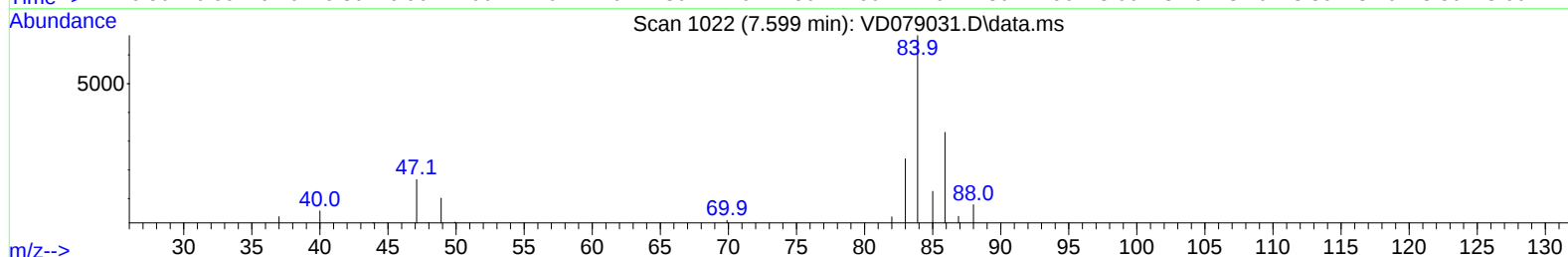
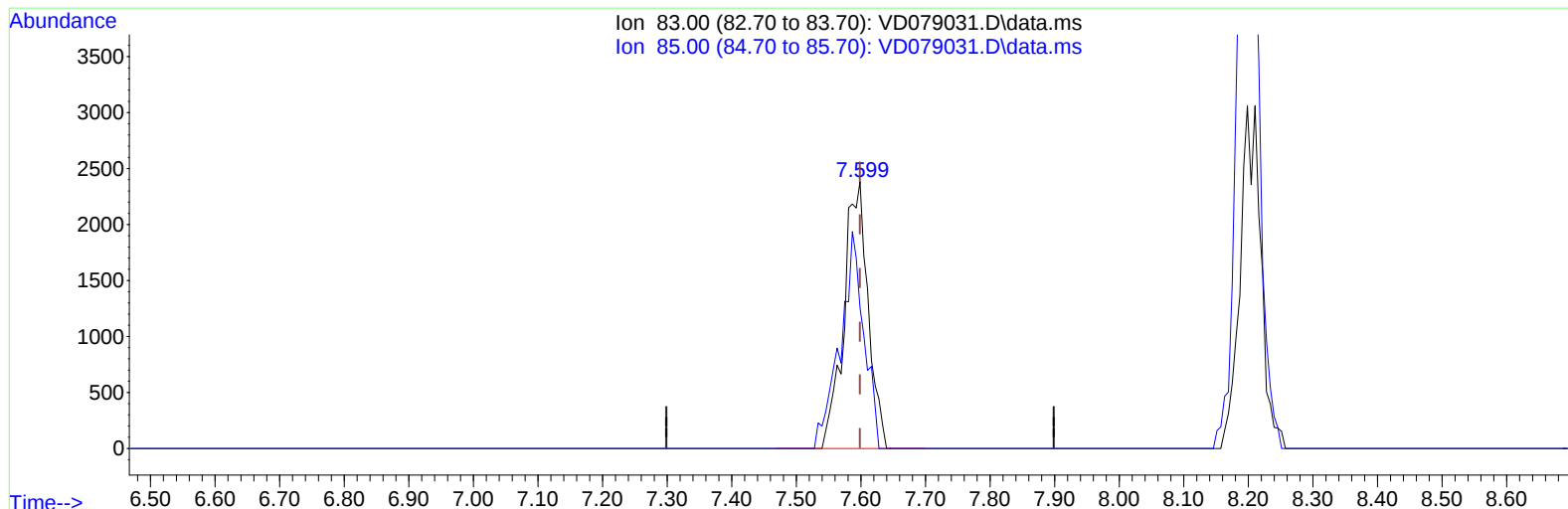
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
Data File : VD079031.D
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Operator : RP/MD
Sample : P2570-02
Misc : 3.97G/10ml/MSVOA_D/SOIL/VIAL B
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BH6B0

Manual IntegrationsAPPROVED

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Supervised By :Semsettin Yesilyurt 05/30/2024



TIC: VD079031.D\data.ms

(25) Chloroform (T)

7.599min (-0.000) 0.74 ug/L m

response 6171

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	59.70	52.64
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052424\
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 ALS Vial : 27 Sample Multiplier: 1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	234014	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	224047	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	85713	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	133988	23.356	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	93.440%	
7) Chloroethane-d5	2.793	69	132665	21.604	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	86.400%	
11) 1,1-Dichloroethene-d2	3.905	65	21990m	19.651	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	78.600%	
21) 2-Butanone-d5	6.987	46	18387	22.644	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	45.280%	
24) Chloroform-d	7.563	84	102437	14.704	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	58.800%	
26) 1,2-Dichloroethane-d4	8.228	65	55008	16.627	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	66.520%#	
32) Benzene-d6	8.198	84	215371	18.839	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	75.360%	
36) 1,2-Dichloropropane-d6	9.204	67	61533	17.665	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	70.680%	
41) Toluene-d8	10.269	98	187036	17.750	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	71.000%	
43) trans-1,3-Dichloroprop...	10.522	79	24552	15.302	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	61.200%	
47) 2-Hexanone-d5	10.875	63	15550	22.274	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	44.540%	
56) 1,1,2,2-Tetrachloroeth...	12.645	84	55522	14.012	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	56.040%	
66) 1,2-Dichlorobenzene-d4	13.810	152	55456	19.062	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	76.240%	
Target Compounds						
13) Acetone	4.022	43	4084m	4.164	ug/L	Qvalue
16) Methylene chloride	4.793	84	15018m	2.709	ug/L	
25) Chloroform	7.599	83	6171m	0.742	ug/L	

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

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