

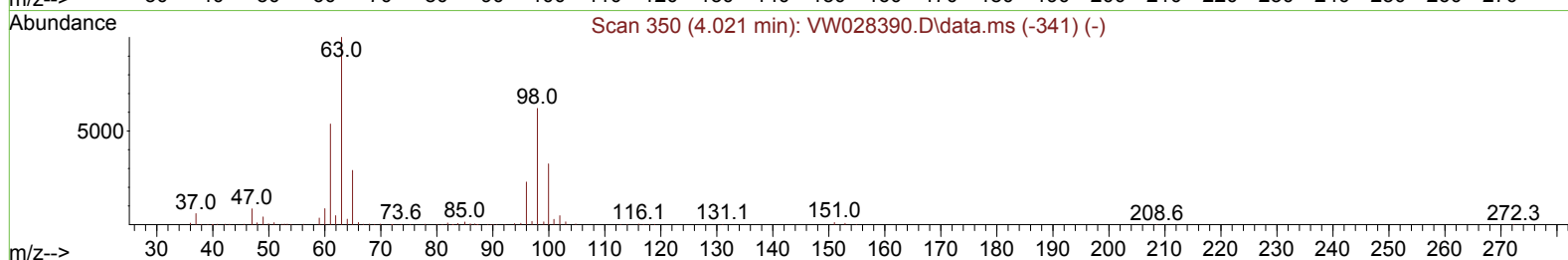
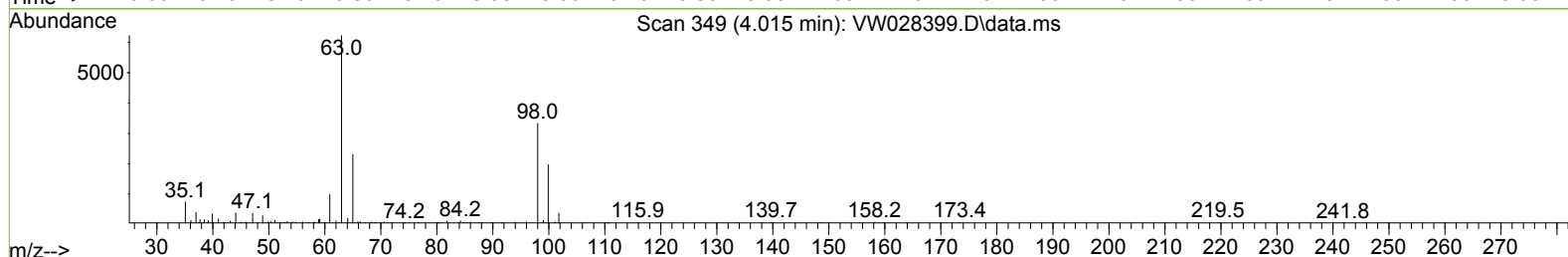
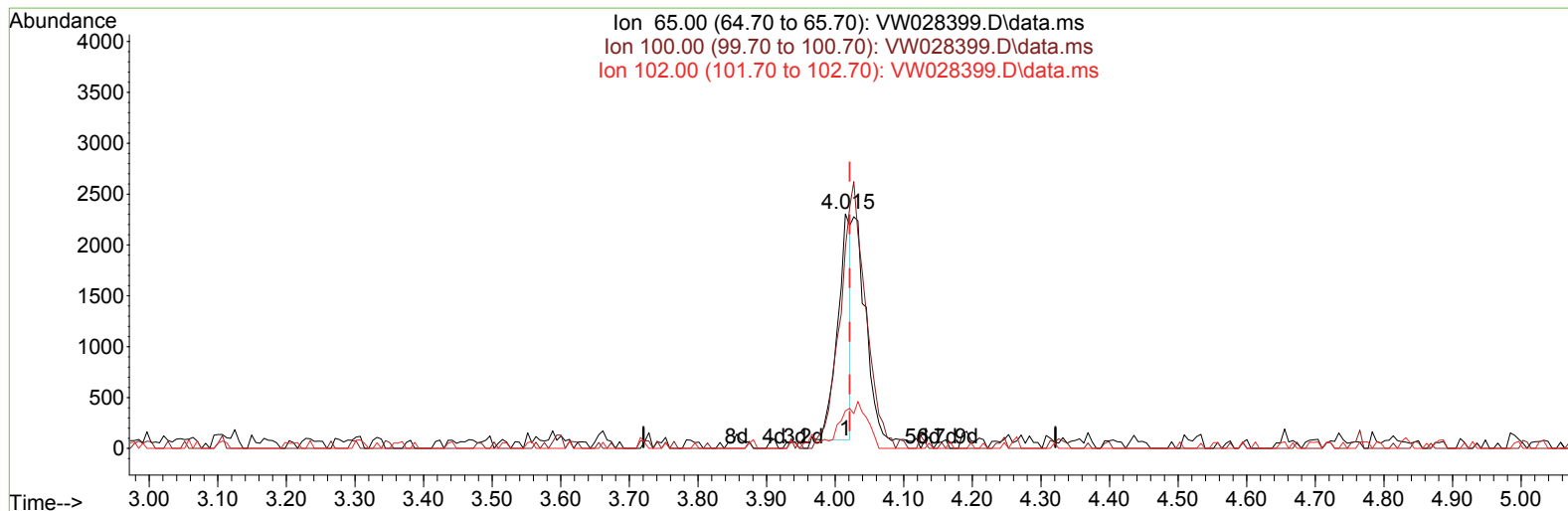
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041124\
Data File : VW028399.D
Acq On : 11 Apr 2024 13:25
Operator : SY/MD
Sample : P2052-12
Misc : 2.56g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AE8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/12/2024
Supervised By :Mahesh Dadoda 04/13/2024

Quant Time: Apr 12 00:57:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 00:55:02 2024
Response via : Initial Calibration



TIC: VW028399.D\data.ms

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

4.015min (-0.006) 12.66 ug/L

response 2946

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.00	0.00#
102.00	19.20	21.08
0.00	0.00	0.00

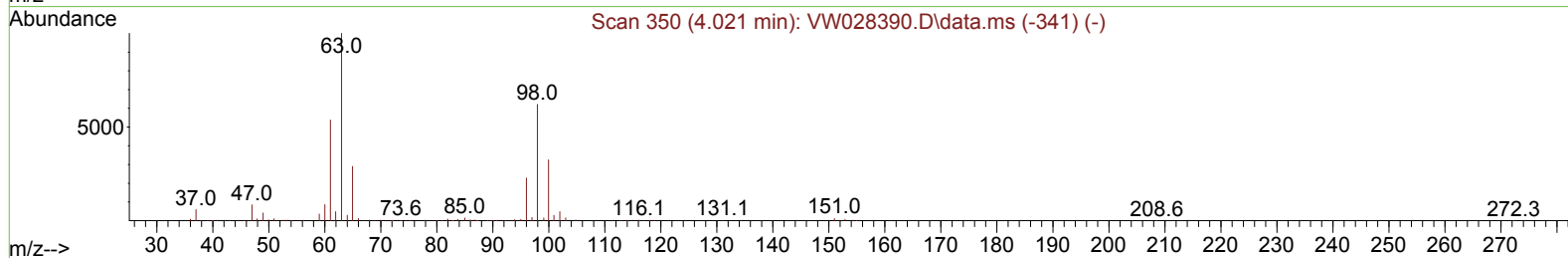
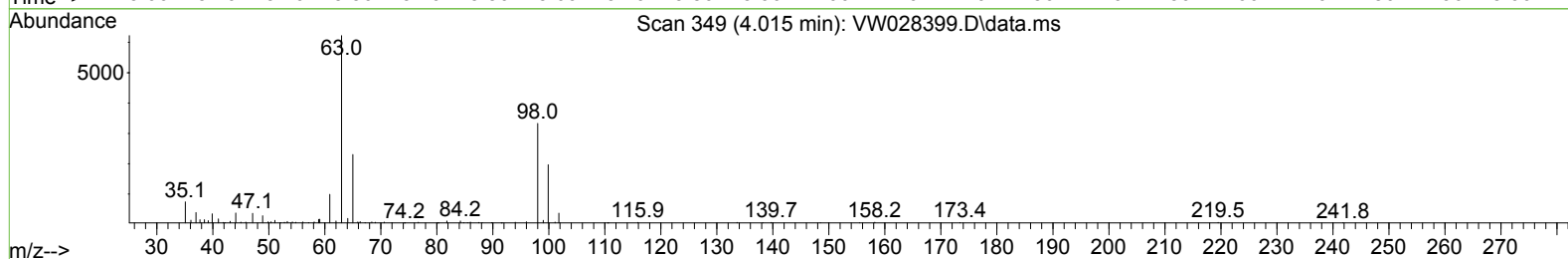
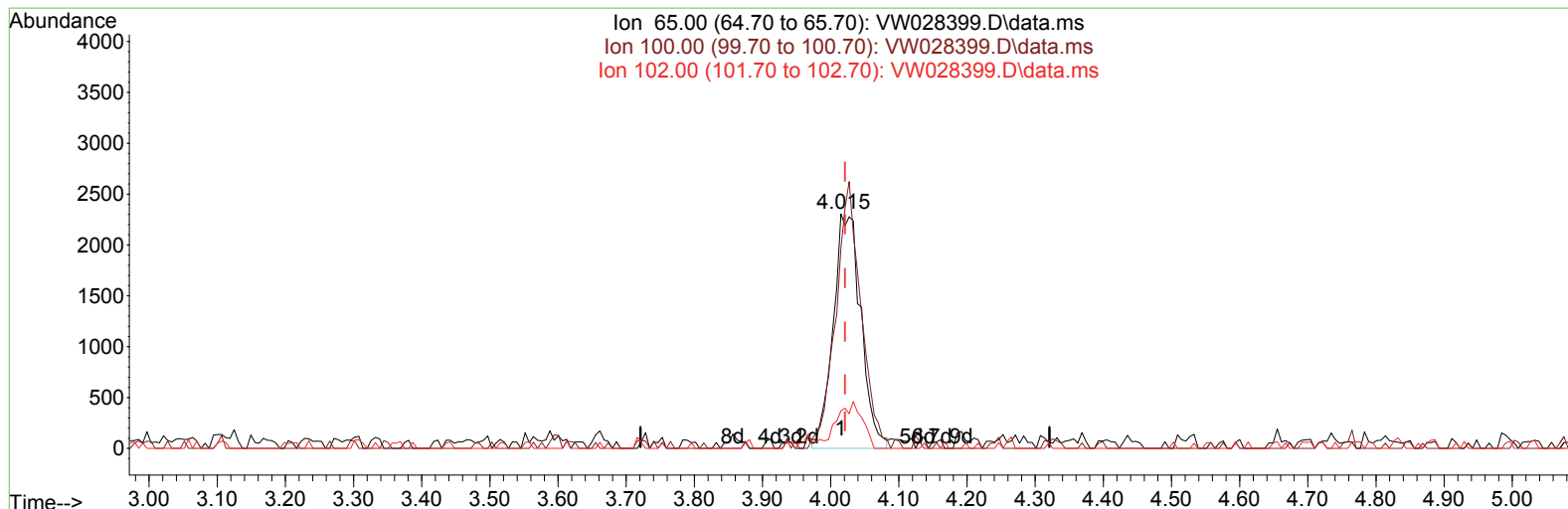
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TIC: VW028399.D\data.ms

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

4.015min (-0.006) 27.99 ug/L m

response 6513

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	126.00	0.00#
102.00	19.20	9.53#
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	8.843	114	34277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	29951	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	10202	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	15232	27.719	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	= 110.880%	
7) Chloroethane-d5	2.887	69	13291	31.912	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.640%	
11) 1,1-Dichloroethene-d2	4.015	65	6513m	27.988	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 111.960%#	
21) 2-Butanone-d5	7.094	46	5109	49.685	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	= 99.360%	
24) Chloroform-d	7.655	84	26857	30.027	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 120.120%	
26) 1,2-Dichloroethane-d4	8.301	65	16145	34.734	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 138.920%#	
32) Benzene-d6	8.276	84	50712	30.994	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 123.960%	
36) 1,2-Dichloropropane-d6	9.270	67	15704	32.289	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 129.160%#	
41) Toluene-d8	10.325	98	40160	26.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 107.960%	
43) trans-1,3-Dichloroprop...	10.575	79	5252	27.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 108.640%	
47) 2-Hexanone-d5	10.928	63	3224	47.856	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 95.720%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	11336	33.036	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 132.160%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	10137	31.419	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 125.680%#	
Target Compounds						Qvalue
42) Toluene	10.386	91	1506	0.759	ug/L	94

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

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