

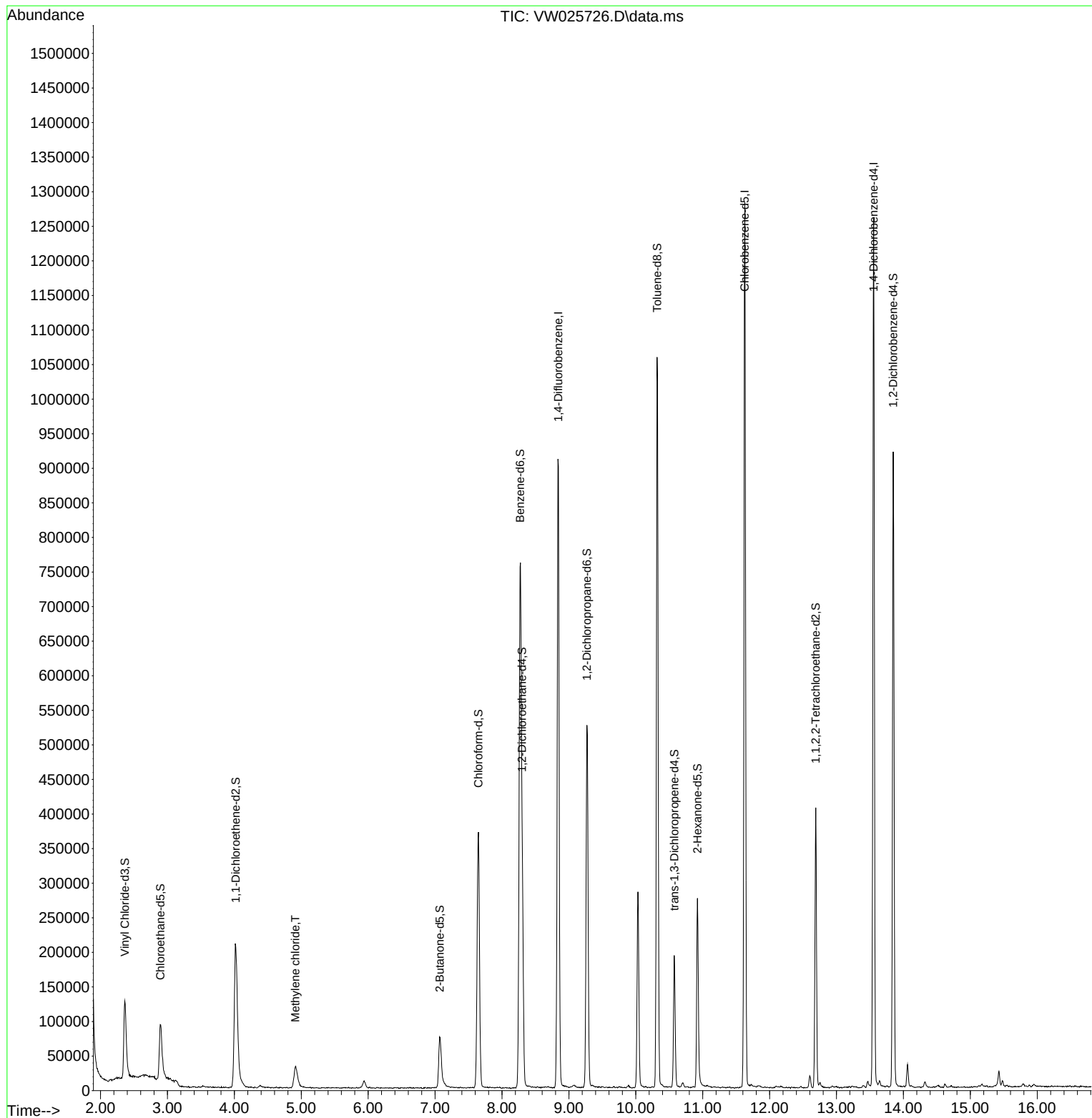
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
Data File : VW025726.D
Acq On : 27 Apr 2023 15:24
Operator : SY/MD
Sample : 02499-17
Misc : 2.32g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCCS2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/28/2023
Supervised By :Mahesh Dadoda 05/01/2023

Quant Time: Apr 28 03:01:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 28 02:55:08 2023
Response via : Initial Calibration



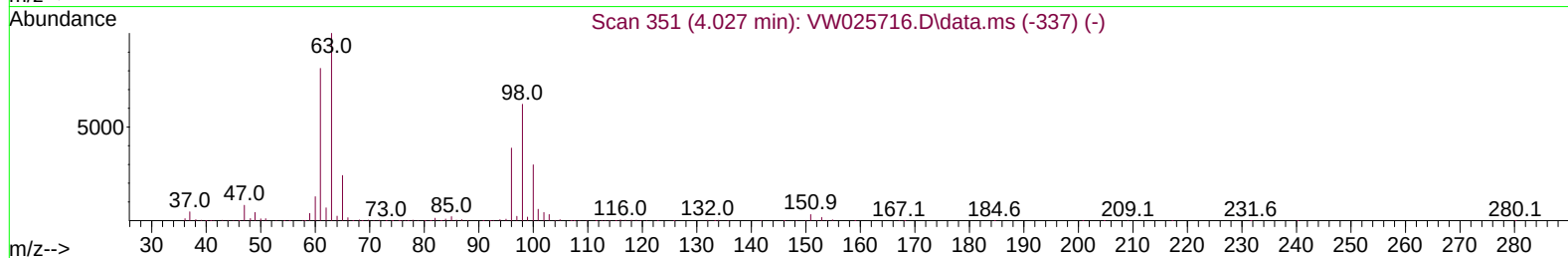
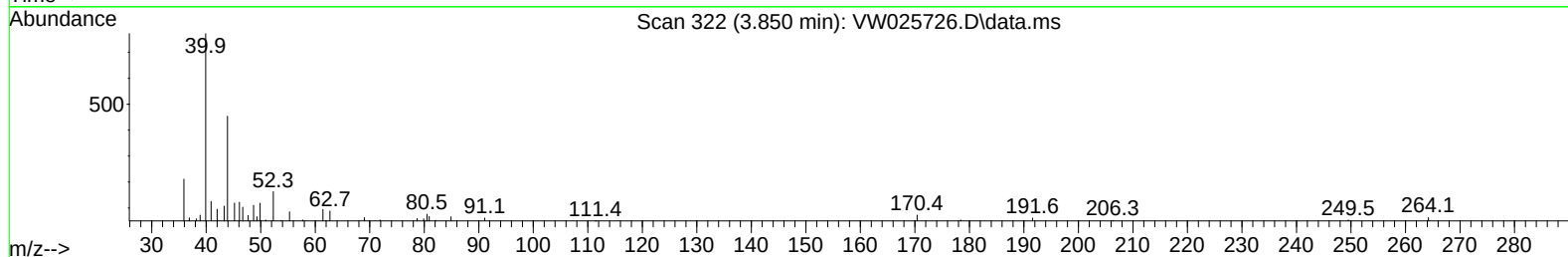
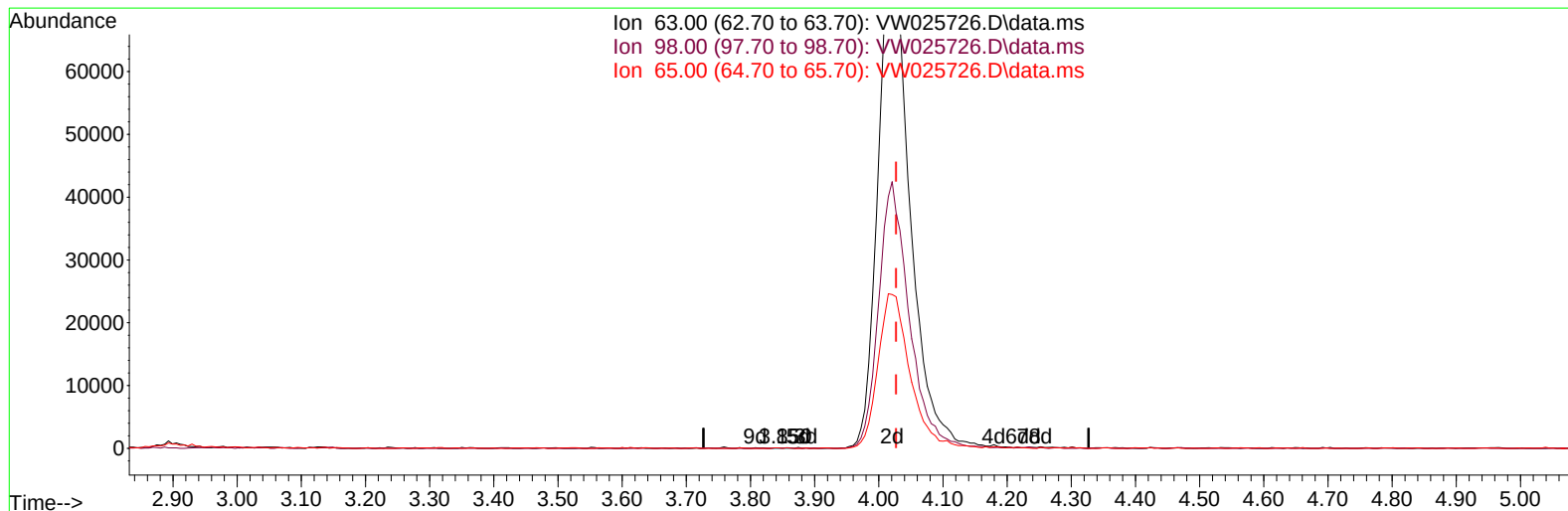
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TIC: VW025726.D\data.ms

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

3.850min (-0.177) 0.01 ug/L

response 126

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	57.14
65.00	22.30	16.67
0.00	0.00	0.00

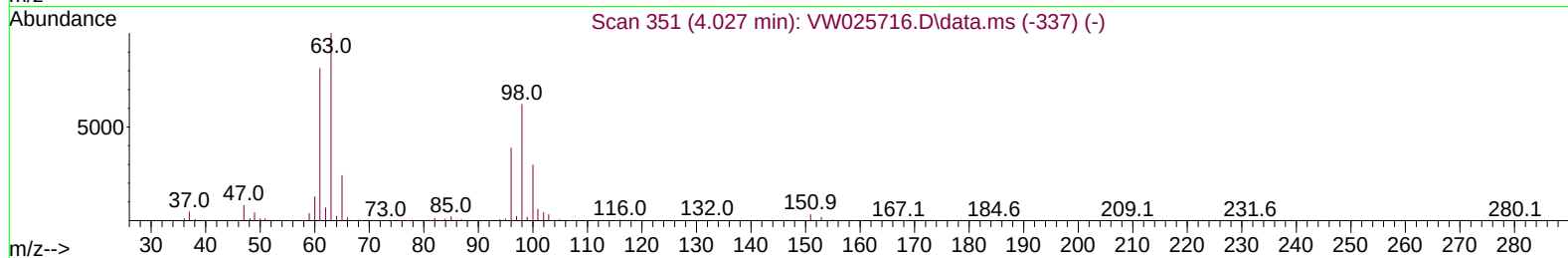
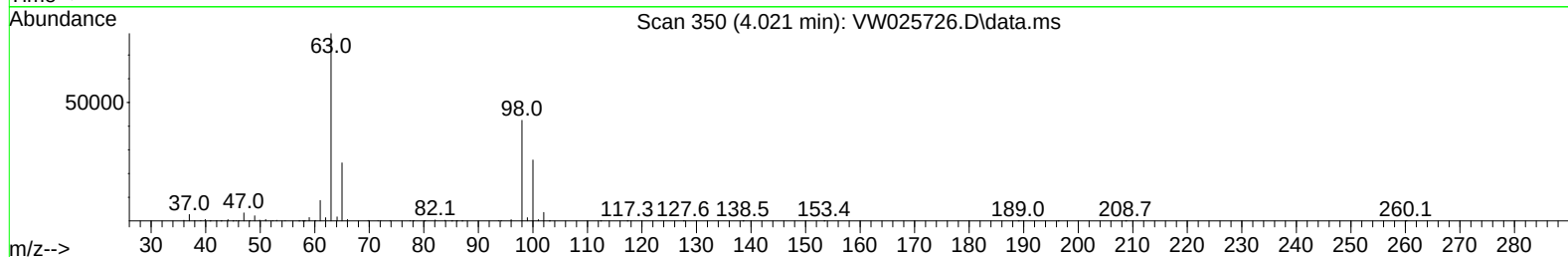
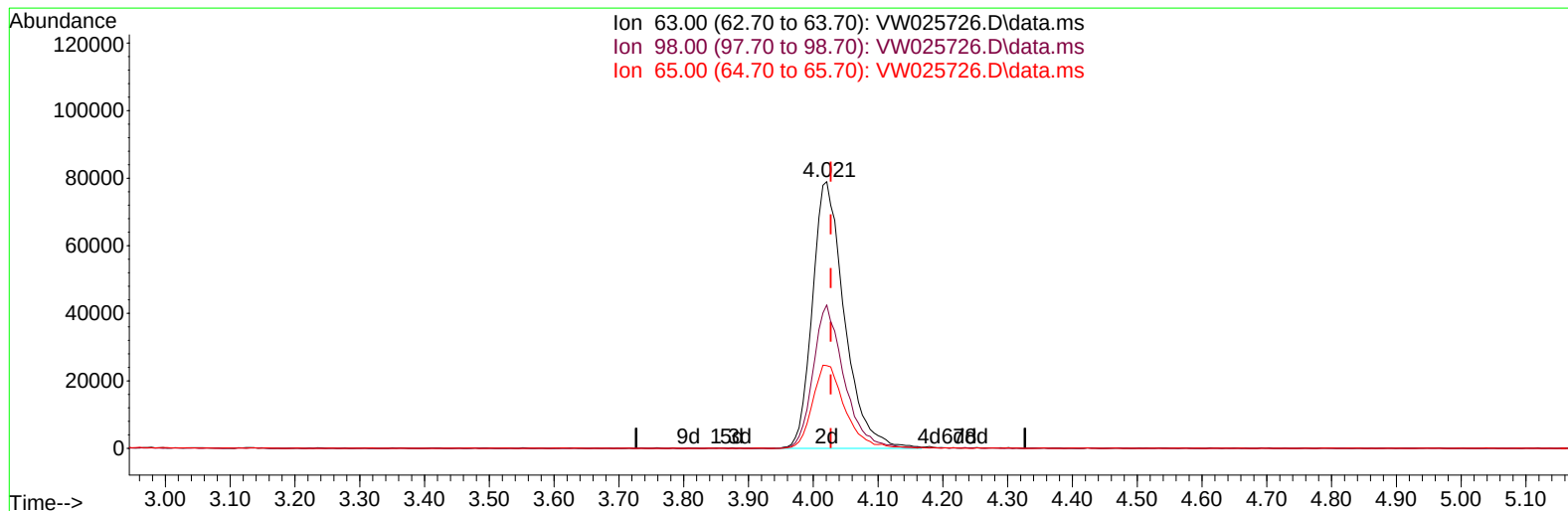
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TIC: VW025726.D\data.ms

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

4.021min (-0.006) 13.60 ug/L m

response 271379

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	0.03#
65.00	22.30	0.01#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
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Manual IntegrationsAPPROVED

Quant Time: Apr 28 03:01:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/28/2023
 Supervised By :Mahesh Dadoda 05/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	717434	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	667347	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	298247	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	185231	21.165	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	84.680%	
7) Chloroethane-d5	2.893	69	128988	20.557	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	82.240%	
11) 1,1-Dichloroethene-d2	4.021	63	271379m	13.601	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	54.400%	
21) 2-Butanone-d5	7.069	46	132305	45.813	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.620%	
24) Chloroform-d	7.648	84	376320	19.553	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	8.301	65	229464	21.870	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	87.480%	
32) Benzene-d6	8.270	84	763587	18.847	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	75.400%	
36) 1,2-Dichloropropane-d6	9.270	67	250171	19.090	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	76.360%	
41) Toluene-d8	10.318	98	677059	18.903	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	75.600%	
43) trans-1,3-Dichloroprop...	10.575	79	101271	19.830	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.320%	
47) 2-Hexanone-d5	10.922	63	92892	45.638	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	91.280%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	199231	20.628	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	82.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	221196	21.648	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	86.600%	
Target Compounds						Qvalue
16) Methylene chloride	4.911	84	27882	2.057	ug/L	94

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