

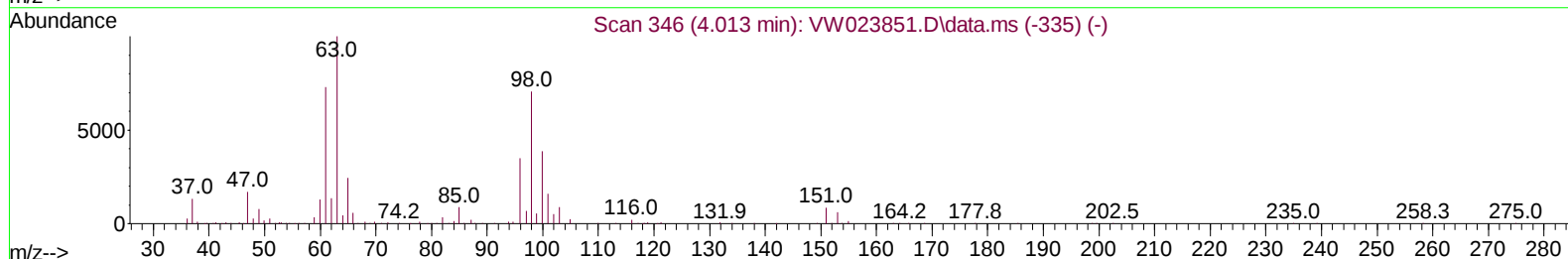
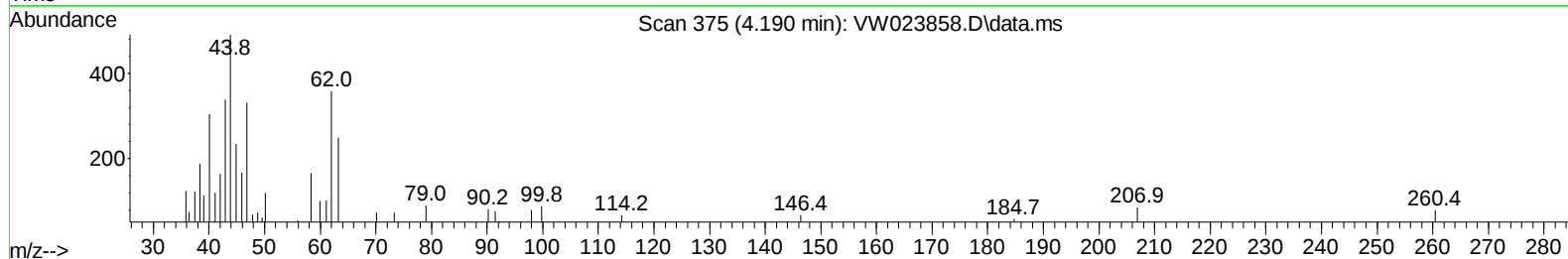
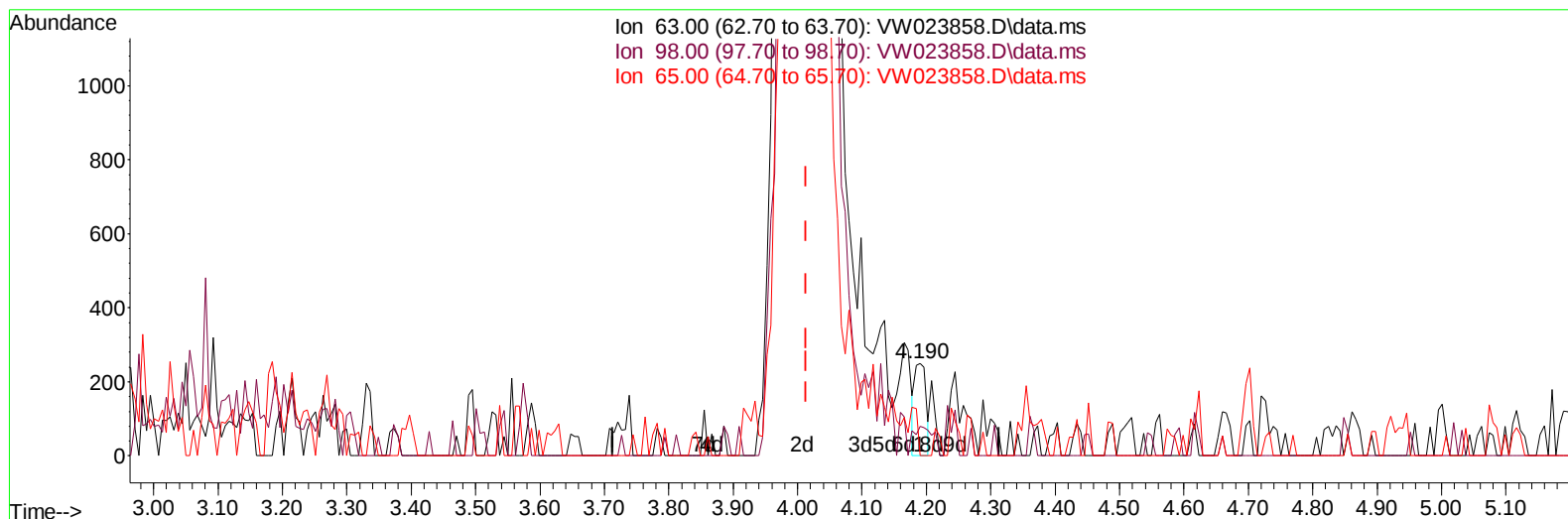
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071822\
Data File : VW023858.D
Acq On : 19 Jul 2022 00:49
Operator : SY/VA
Sample : N3722-04
Misc : 6.01g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5C37

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/19/2022
Supervised By :Mahesh Dadoda 07/20/2022

Quant Time: Jul 19 05:38:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 19 02:51:35 2022
Response via : Initial Calibration



TIC: VW023858.D\data.ms

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

4.190min (+ 0.177) 0.03 ug/L

response 302

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	49.34
65.00	24.10	31.13
0.00	0.00	0.00

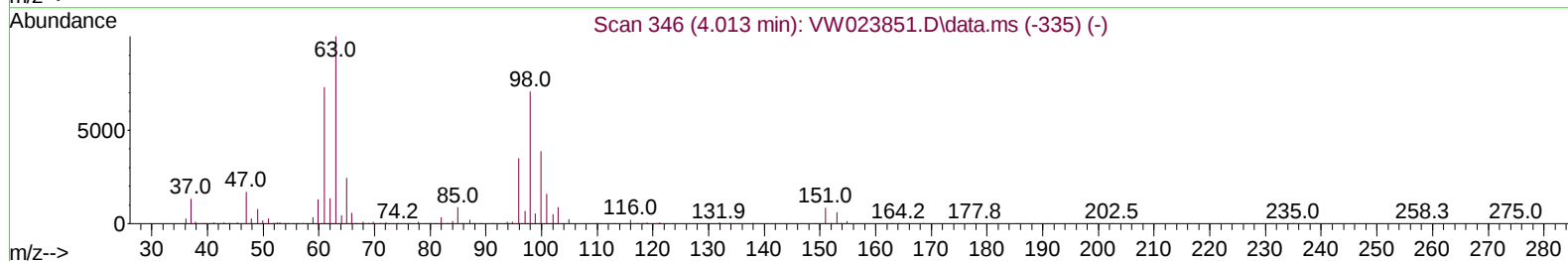
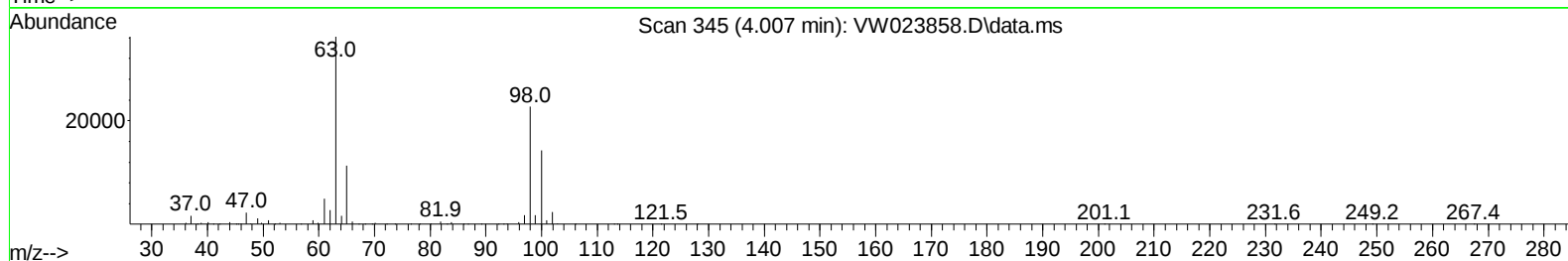
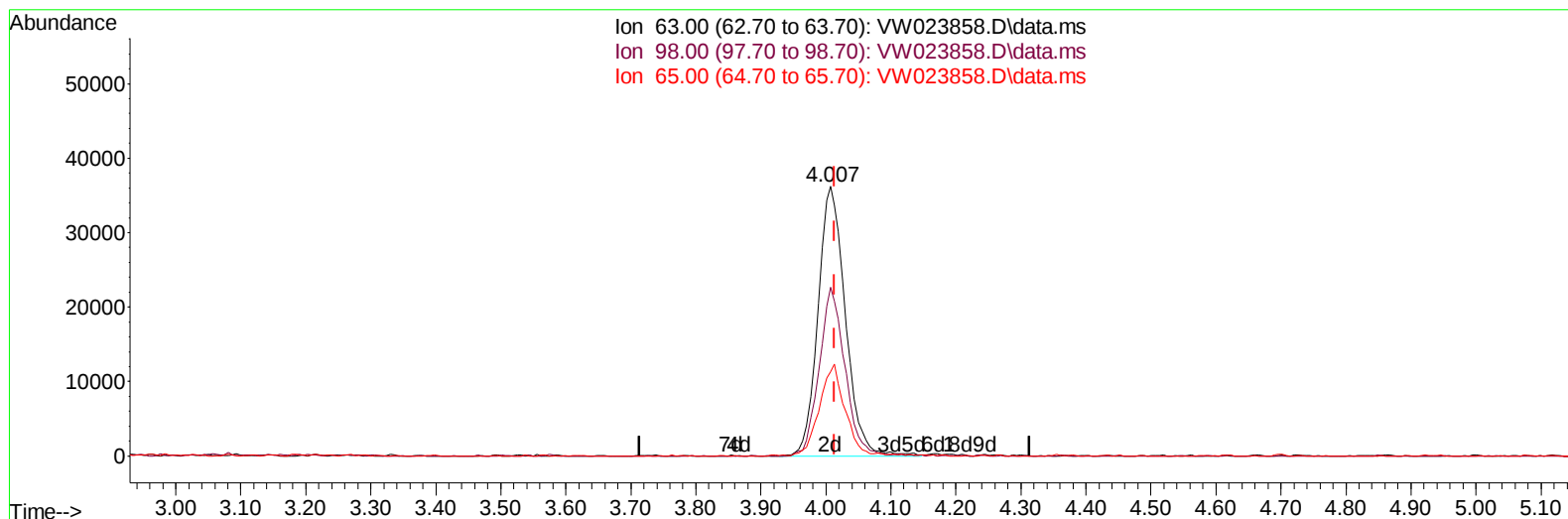
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TIC: VW023858.D\data.ms

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

4.007min (-0.006) 10.99 ug/L m

response 105644

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.20	0.14#
65.00	24.10	0.09#
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	8.842	114	462408	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	440925	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	181200	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	105346	8.920	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	35.680%	
7) Chloroethane-d5	2.873	69	72051	9.145	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	36.560%	
11) 1,1-Dichloroethene-d2	4.007	63	105644m	10.985	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	43.960%#	
21) 2-Butanone-d5	7.080	46	85082	46.445	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.880%	
24) Chloroform-d	7.647	84	263260	19.555	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	78.200%	
26) 1,2-Dichloroethane-d4	8.305	65	142728	17.334	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	69.320%#	
32) Benzene-d6	8.275	84	450457	19.653	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	9.274	67	149934	21.717	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	86.880%	
41) Toluene-d8	10.323	98	403982	17.376	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	69.520%	
43) trans-1,3-Dichloroprop...	10.573	79	51854	16.023	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.080%	
47) 2-Hexanone-d5	10.921	63	66881	46.068	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.140%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	156388	20.497	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	82.000%	
66) 1,2-Dichlorobenzene-d4	13.853	152	152455	23.569	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	94.280%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	20110	15.527	ug/L	100
14) Carbon disulfide	4.379	76	15829	1.098	ug/L #	93
20) cis-1,2-Dichloroethene	7.159	96	16355	2.482	ug/L #	93

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

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