

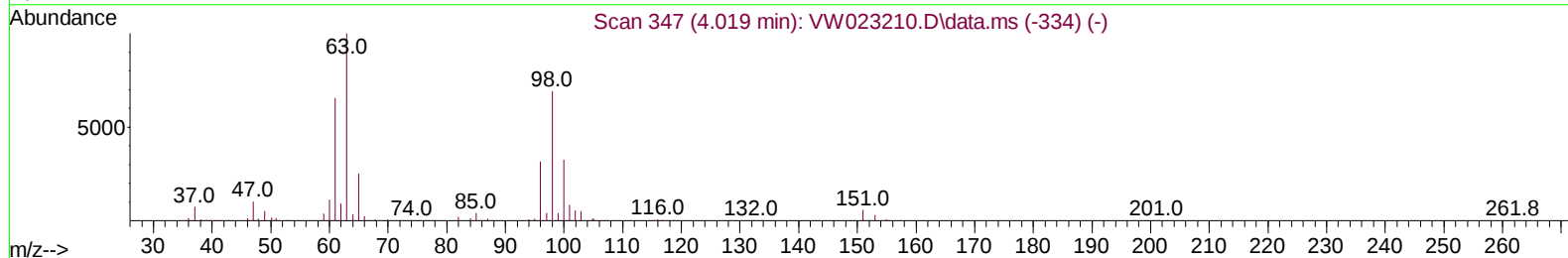
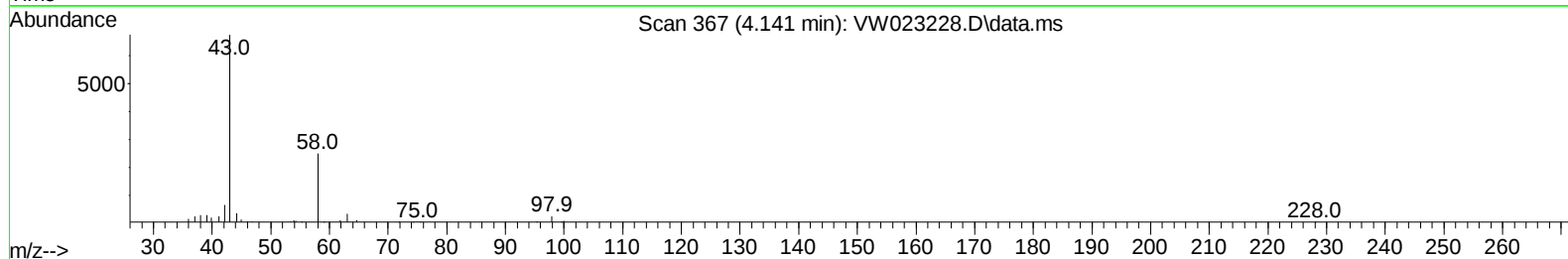
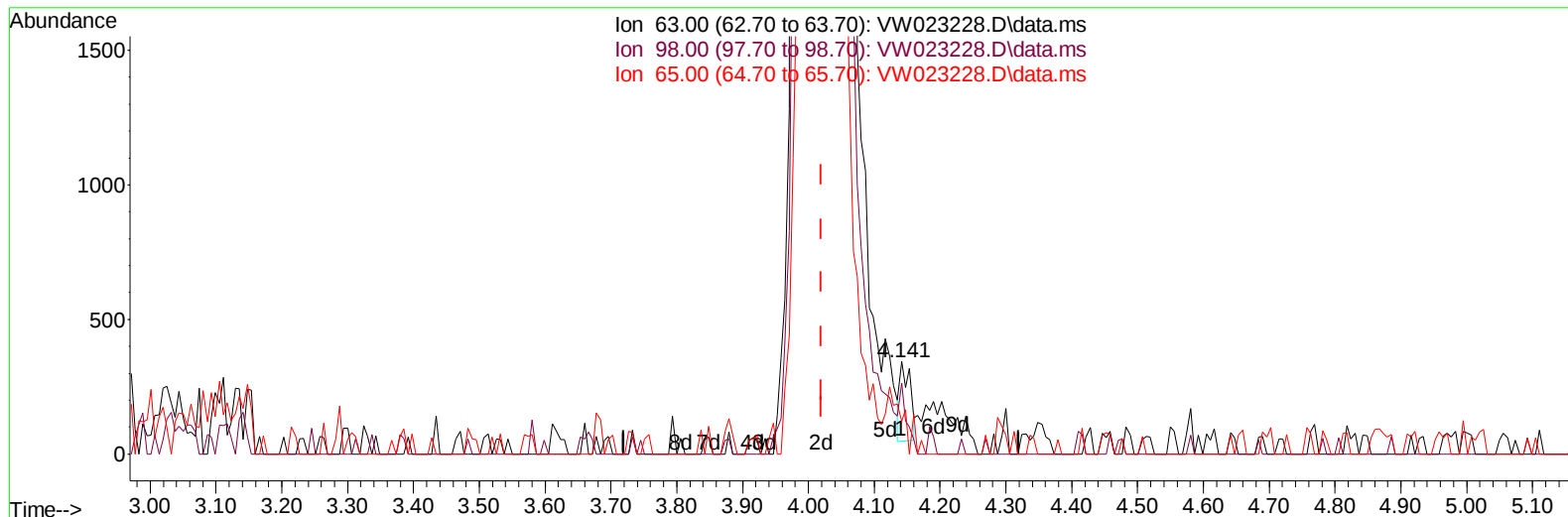
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052022\
Data File : VW023228.D
Acq On : 21 May 2022 03:49
Operator : SY/VA
Sample : N2929-07
Misc : 8.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBTG1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/22/2022
Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 21 05:21:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Sat May 21 01:30:17 2022
Response via : Initial Calibration



TIC: VW023228.D\data.ms

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

4.141min (+ 0.122) 0.04 ug/L

response 309

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	63.75
65.00	23.30	17.48
0.00	0.00	0.00

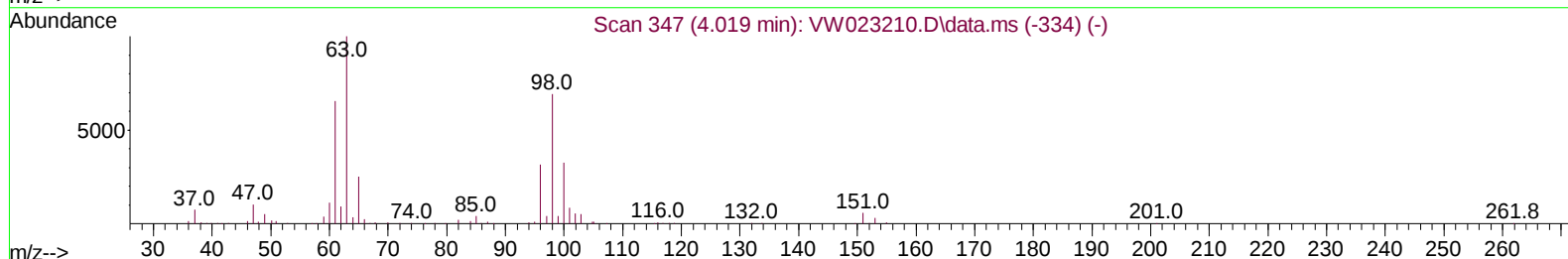
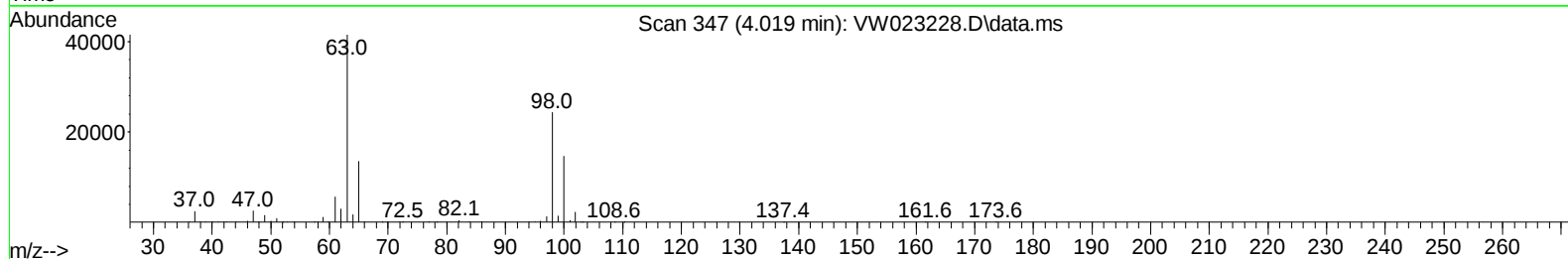
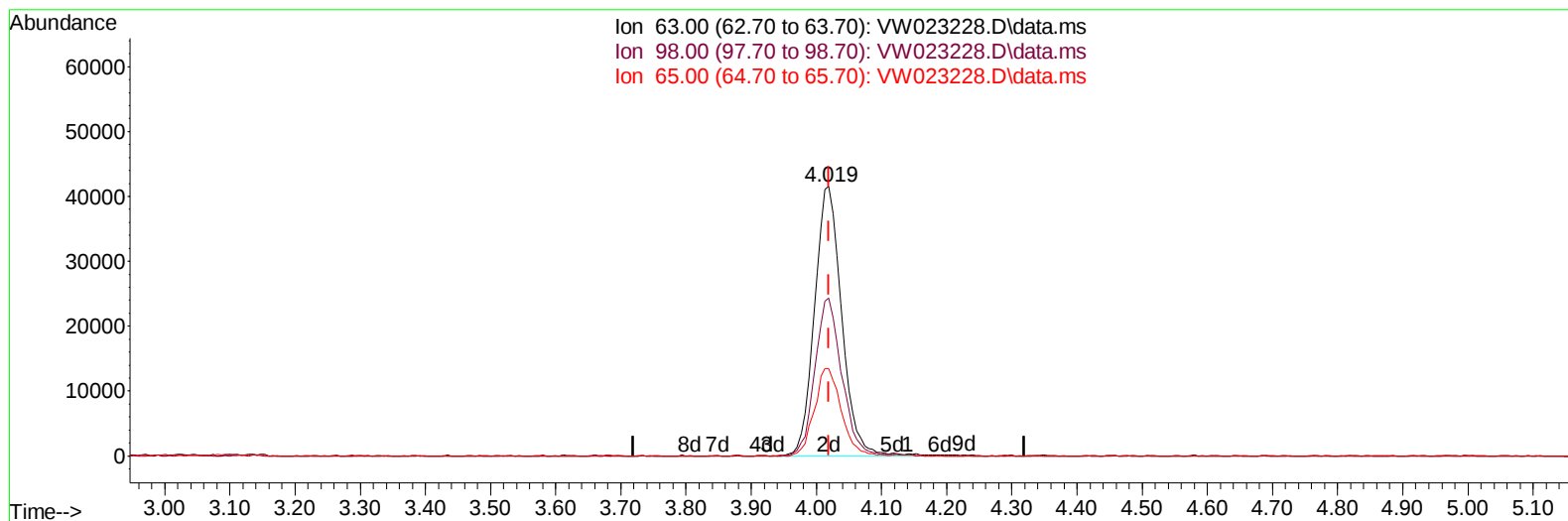
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TIC: VW023228.D\data.ms

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

4.019min (+ 0.000) 14.61 ug/L m

response 120230

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.16#
65.00	23.30	0.04#
0.00	0.00	0.00

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 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	310359	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273794	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98082	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	122919	19.304	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.200%	
7) Chloroethane-d5	2.879	69	79272	19.136	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	76.560%	
11) 1,1-Dichloroethene-d2	4.019	63	120230m	14.613	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.440%	
21) 2-Butanone-d5	7.080	46	87086	71.933	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	143.860%#	
24) Chloroform-d	7.647	84	224354	24.674	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	98.680%	
26) 1,2-Dichloroethane-d4	8.305	65	140918	28.257	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	113.040%	
32) Benzene-d6	8.275	84	410724	26.026	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	104.120%	
36) 1,2-Dichloropropane-d6	9.274	67	128958	29.090	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	116.360%	
41) Toluene-d8	10.323	98	365468	23.973	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	95.880%	
43) trans-1,3-Dichloroprop...	10.573	79	49909	24.452	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	97.800%	
47) 2-Hexanone-d5	10.921	63	75049	88.684	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	177.360%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	130145	31.498	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	126.000%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	86648	25.272	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	101.080%	
Target Compounds						
13) Acetone	4.123	43	27435	30.268	ug/L	99
33) Benzene	8.323	78	13354	0.828	ug/L	100
34) Trichloroethene	9.098	95	3505	0.790	ug/L	96
42) Toluene	10.384	91	19940	1.103	ug/L	96
46) Tetrachloroethene	10.866	164	32792	9.837	ug/L	89
52) Ethylbenzene	11.731	91	17382	0.864	ug/L	98

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

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