

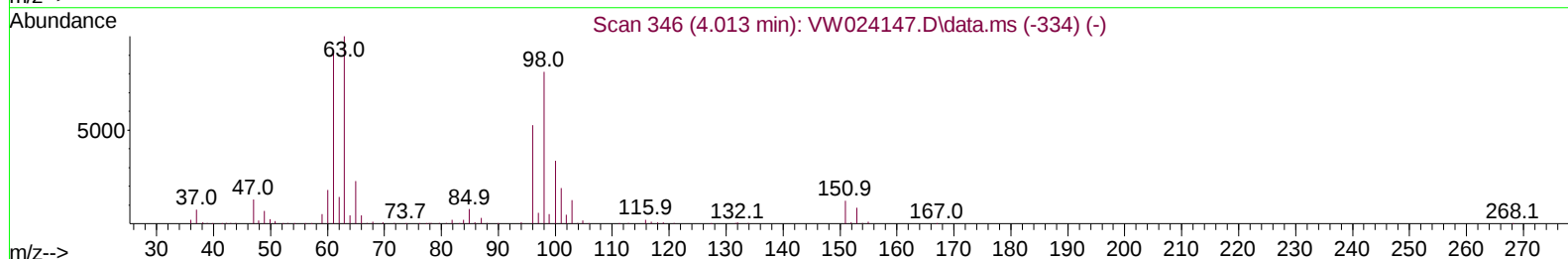
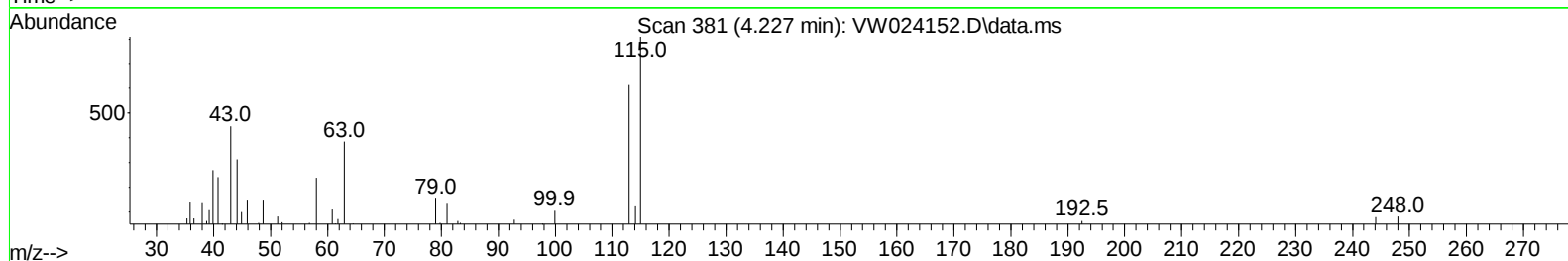
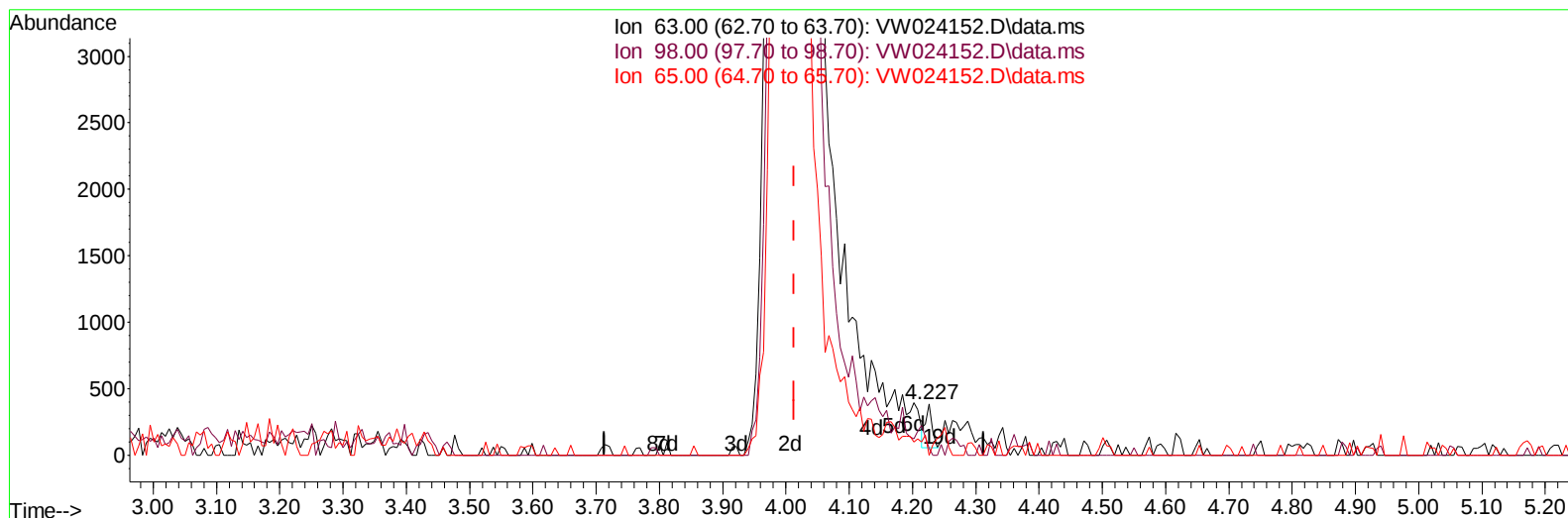
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080322\
 Data File : VW024152.D
 Acq On : 03 Aug 2022 16:05
 Operator : SY/VA
 Sample : N4008-01
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0ZE5

Manual IntegrationsAPPROVED

Quant Time: Aug 04 01:13:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 04 01:06:52 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/04/2022
 Supervised By :Semsettin Yesilyurt 08/05/2022



TIC: VW024152.D\data.ms

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

4.227min (+ 0.214) 0.03 ug/L

response 228

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	82.60	94.30
65.00	20.50	24.12
0.00	0.00	0.00

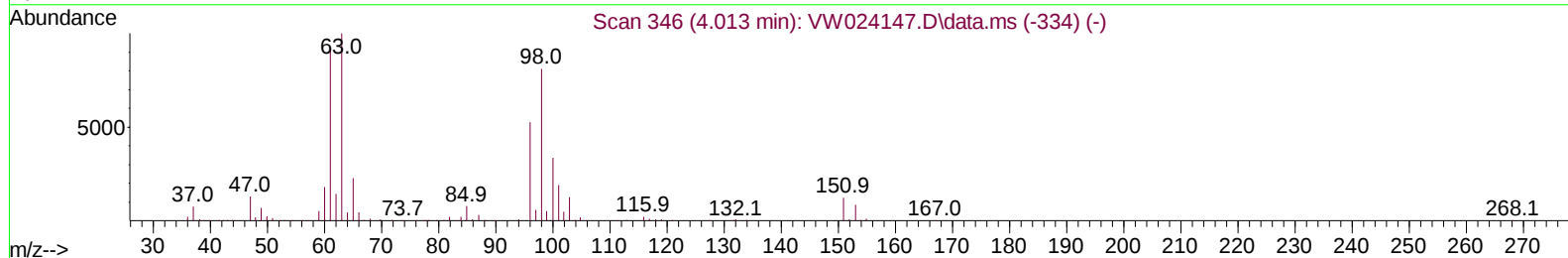
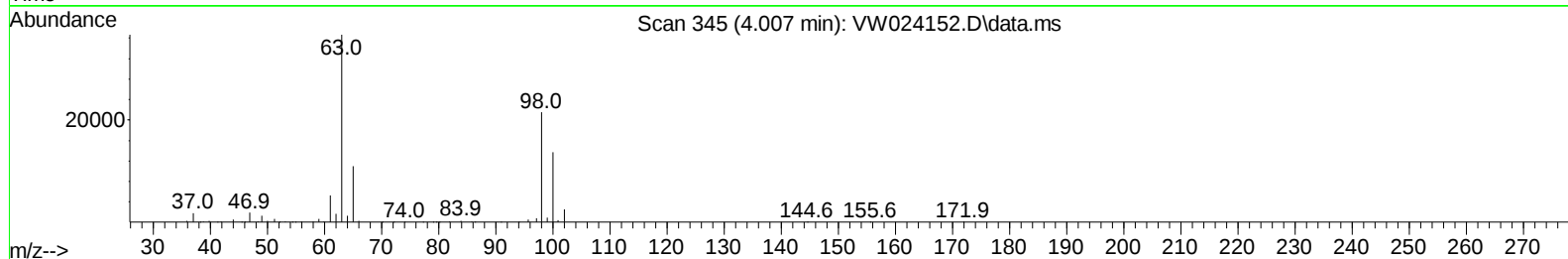
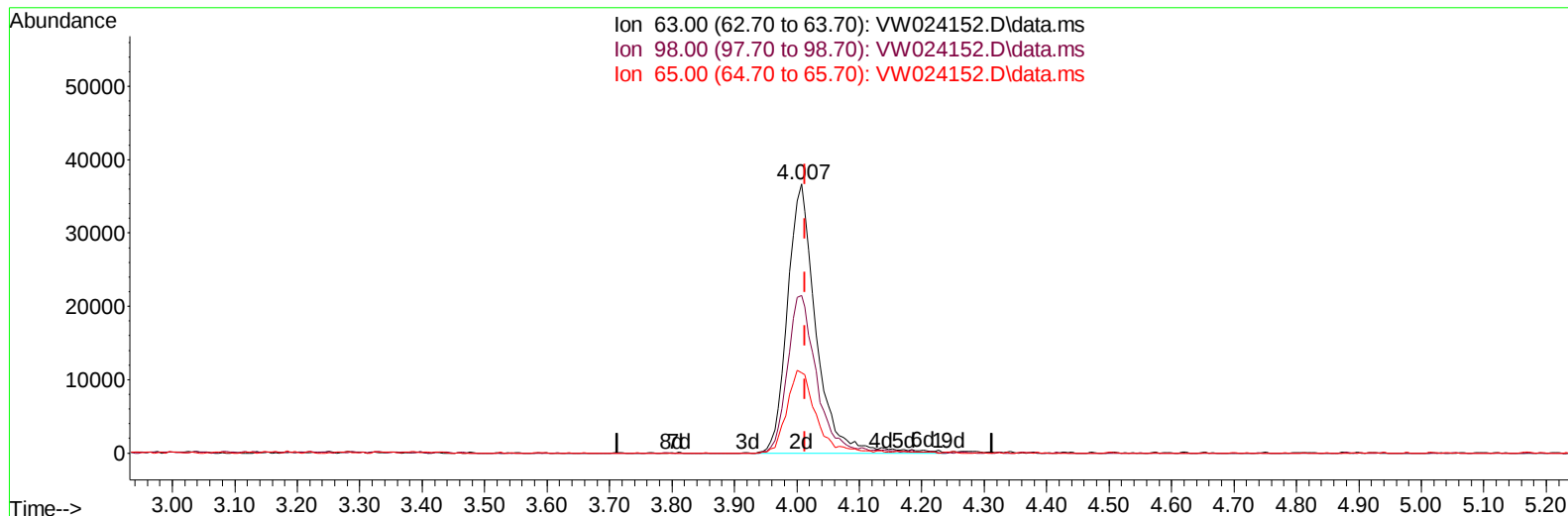
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TIC: VW024152.D\data.ms

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

4.007min (-0.006) 15.18 ug/L m

response 117025

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	82.60	0.18#
65.00	20.50	0.05#
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	362897	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	315327	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	117437	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	143876	23.410	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.640%	
7) Chloroethane-d5	2.873	69	99063	25.256	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	101.040%	
11) 1,1-Dichloroethene-d2	4.007	63	117025m	15.184	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.720%	
21) 2-Butanone-d5	7.080	46	66285	51.904	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	103.800%	
24) Chloroform-d	7.641	84	227256	22.167	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	88.680%	
26) 1,2-Dichloroethane-d4	8.305	65	126456	22.761	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	91.040%	
32) Benzene-d6	8.275	84	412148	24.680	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.720%	
36) 1,2-Dichloropropane-d6	9.274	67	130505	26.466	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.880%	
41) Toluene-d8	10.323	98	350637	22.435	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	89.720%	
43) trans-1,3-Dichloroprop...	10.579	79	48146	20.927	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	83.720%	
47) 2-Hexanone-d5	10.927	63	53620	57.041	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	114.080%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	118123	23.749	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	13.853	152	101427	24.347	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.400%	
Target Compounds						
					Qvalue	
5) vinyl chloride	2.349	62	32095	3.639	ug/L	86
13) Acetone	4.129	43	42234	41.239	ug/L	96
16) Methylene chloride	4.915	84	38895	5.491	ug/L	98
20) cis-1,2-Dichloroethene	7.165	96	76767	13.481	ug/L	93
22) 2-Butanone	7.171	43	13752	8.375	ug/L	97
34) Trichloroethene	9.092	95	3560	0.679	ug/L	87

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

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