

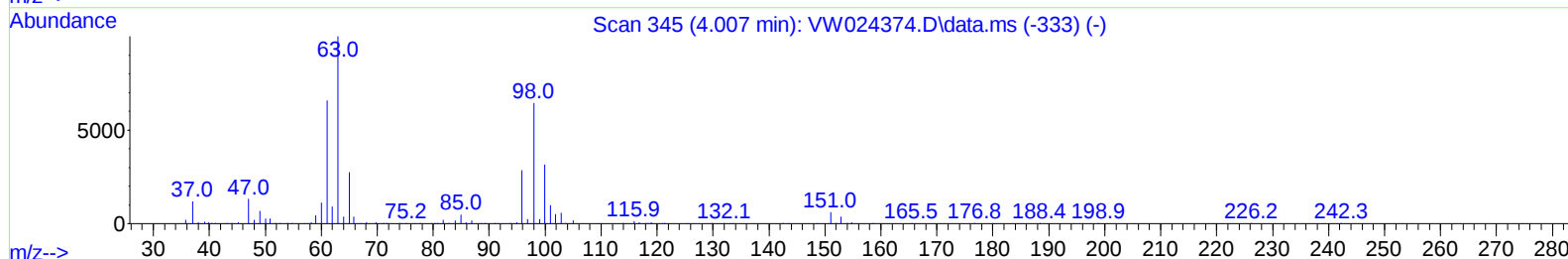
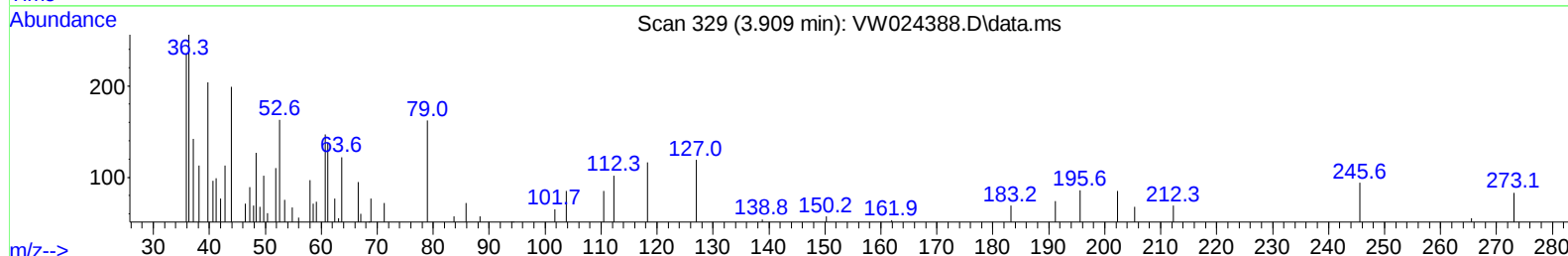
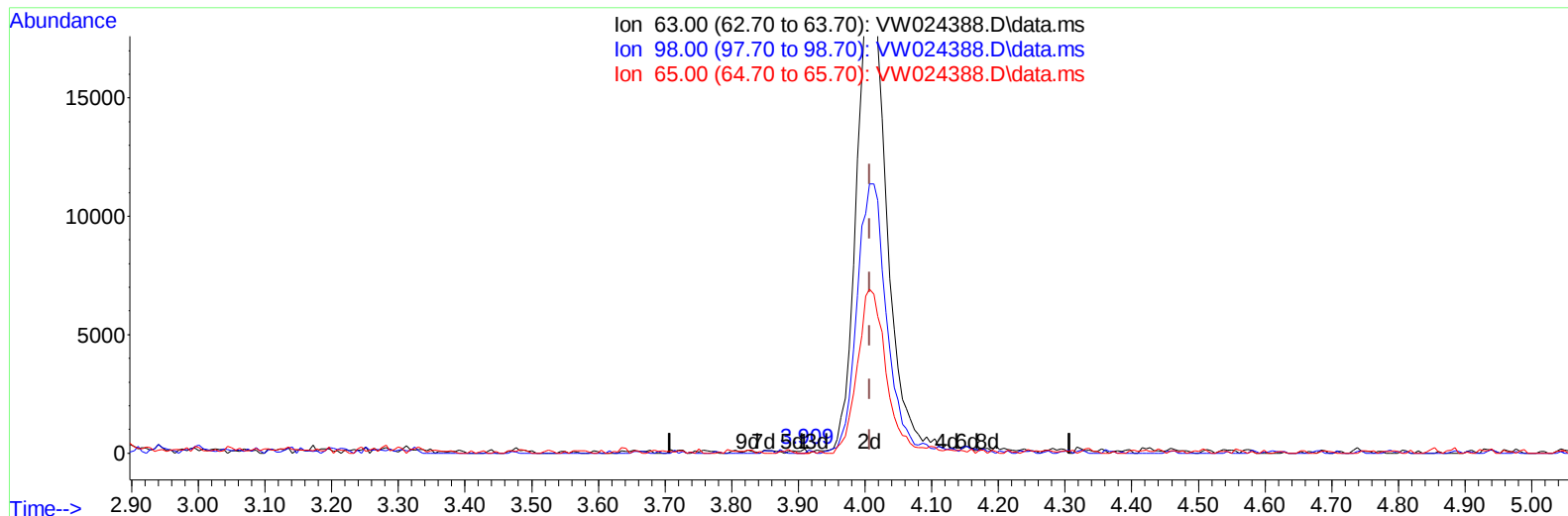
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024388.D
 Acq On : 27 Aug 2022 08:36
 Operator : SY/VA
 Sample : N4345-15
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 29 00:58:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 00:57:06 2022
 Response via : Initial Calibration



TIC: VW024388.D\data.ms

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

3.909min (-0.098) 0.02 ug/L

response		92
Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	71.74
65.00	22.70	23.91
0.00	0.00	0.00

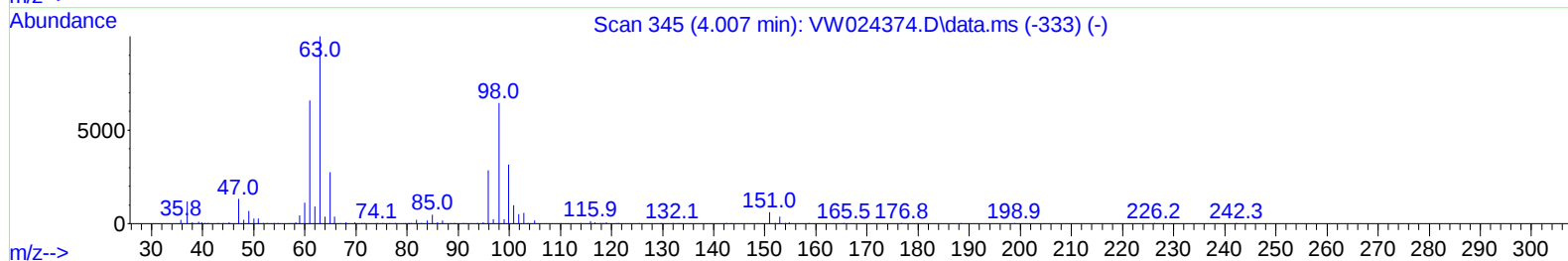
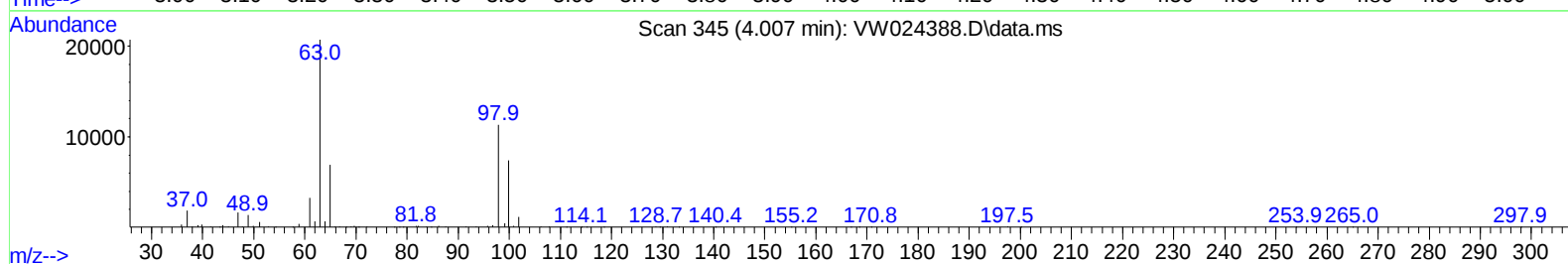
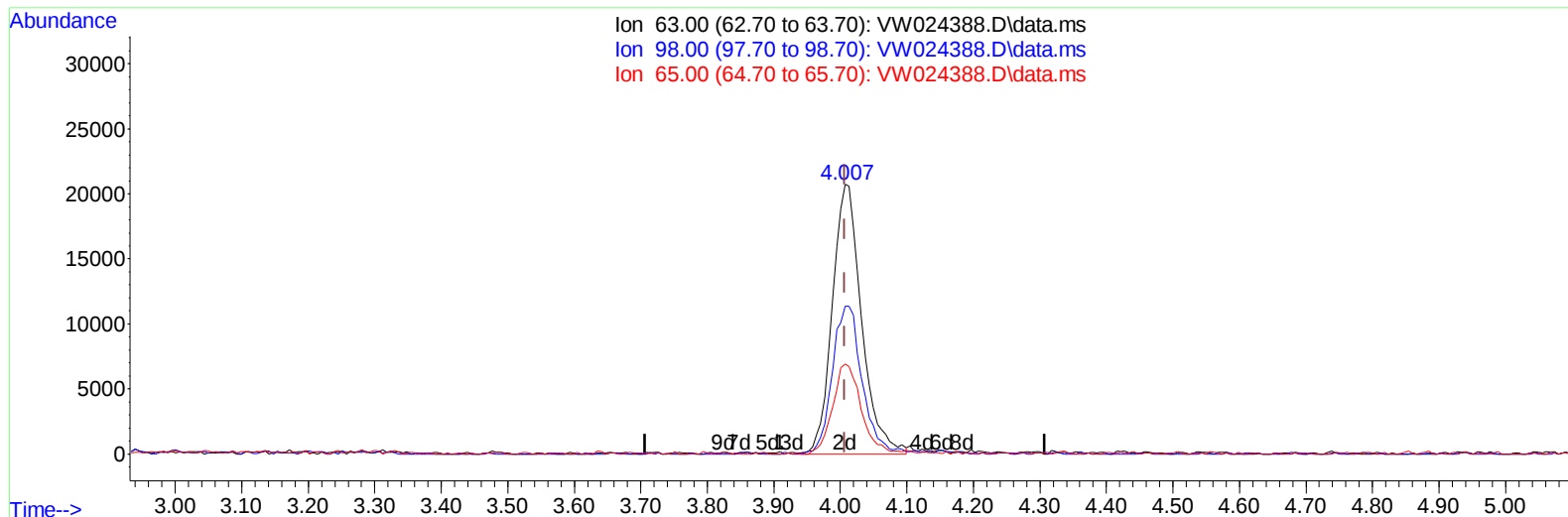
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TIC: VW024388.D\data.ms

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

4.007min (-0.000) 14.53 ug/L m

response 63255

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.10#
65.00	22.70	0.03#
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	8.841	114	182046	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	174218	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	74495	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	99345	19.797	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.200%	
7) Chloroethane-d5	2.873	69	79873	21.243	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.960%	
11) 1,1-Dichloroethene-d2	4.007	63	63255m	14.534	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	58.120%	
21) 2-Butanone-d5	7.086	46	27398	29.642	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	59.280%	
24) Chloroform-d	7.647	84	91882	15.699	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	62.800%	
26) 1,2-Dichloroethane-d4	8.305	65	56178	15.828	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	63.320%#	
32) Benzene-d6	8.275	84	182560	18.289	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	73.160%	
36) 1,2-Dichloropropane-d6	9.268	67	53206	17.139	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	68.560%#	
41) Toluene-d8	10.323	98	167042	17.601	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	70.400%	
43) trans-1,3-Dichloroprop...	10.573	79	17285	11.898	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	47.600%	
47) 2-Hexanone-d5	10.926	63	20805	29.949	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	59.900%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50201	14.283	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	57.120%	
66) 1,2-Dichlorobenzene-d4	13.847	152	46500	16.576	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	66.320%#	
Target Compounds						
					Qvalue	
34) Trichloroethene	9.091	95	1851	0.647	ug/L #	78
46) Tetrachloroethene	10.866	164	688462	310.079	ug/L	91

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

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