

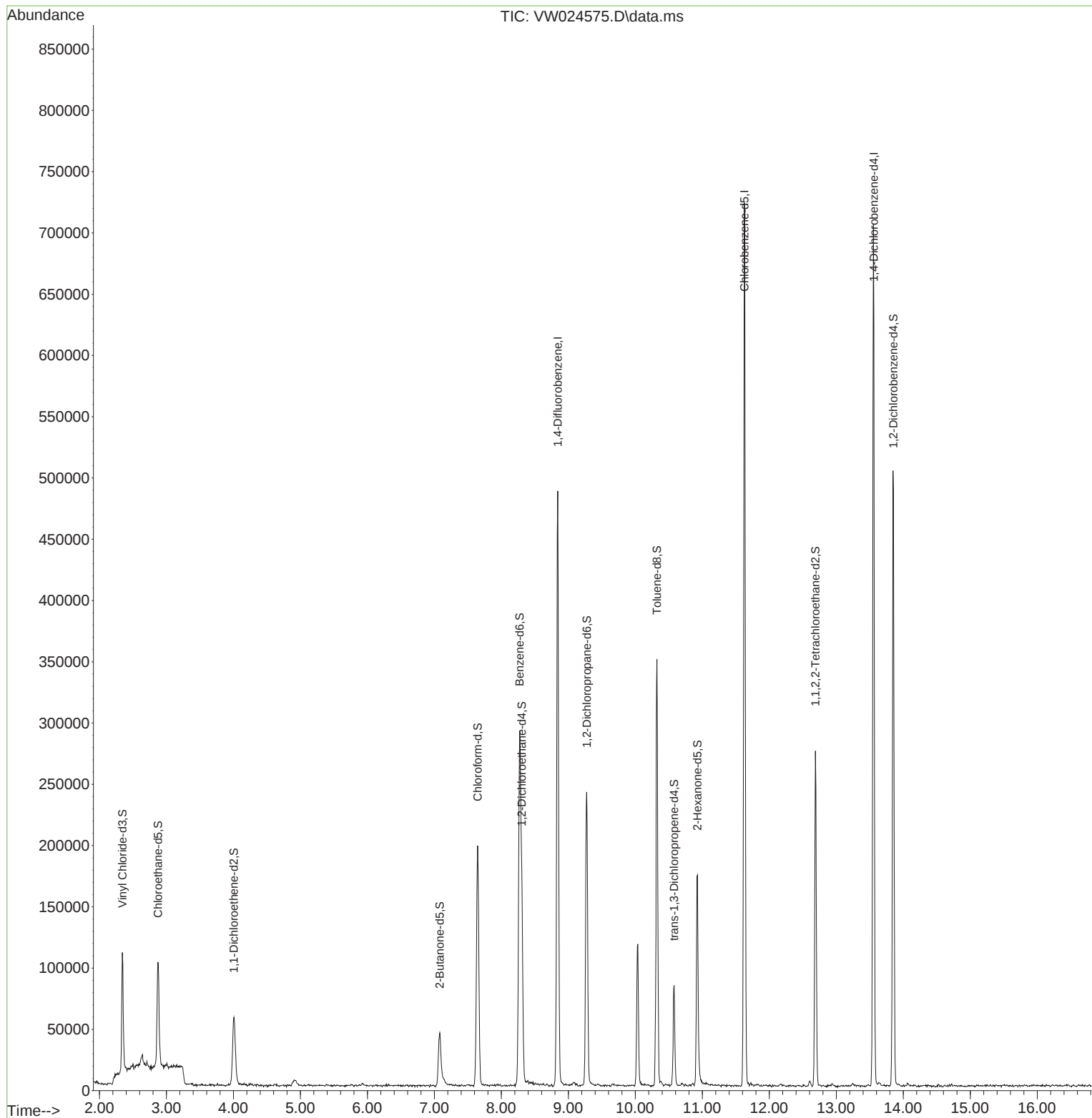
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
Data File : VW024575.D
Acq On : 07 Sep 2022 15:42
Operator : SY/VA
Sample : N4483-13
Misc : 5.83g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW361

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2022
Supervised By :Mahesh Dadoda 09/08/2022

Quant Time: Sep 08 04:06:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Sep 07 04:52:14 2022
Response via : Initial Calibration



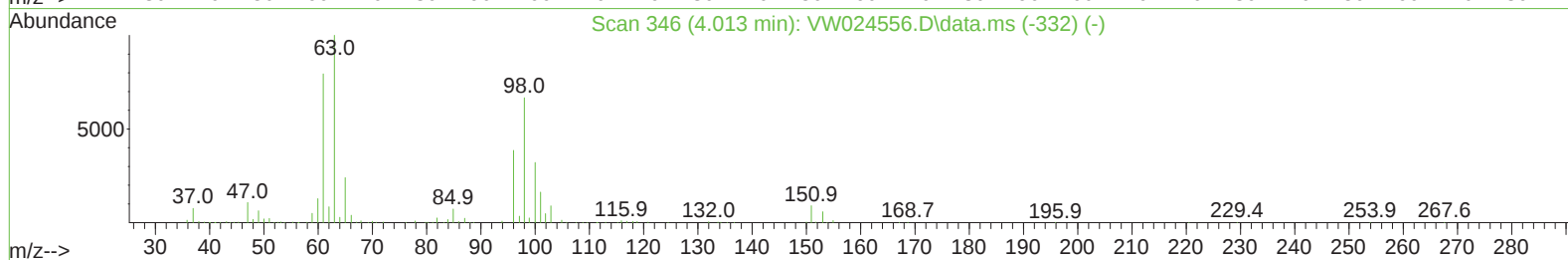
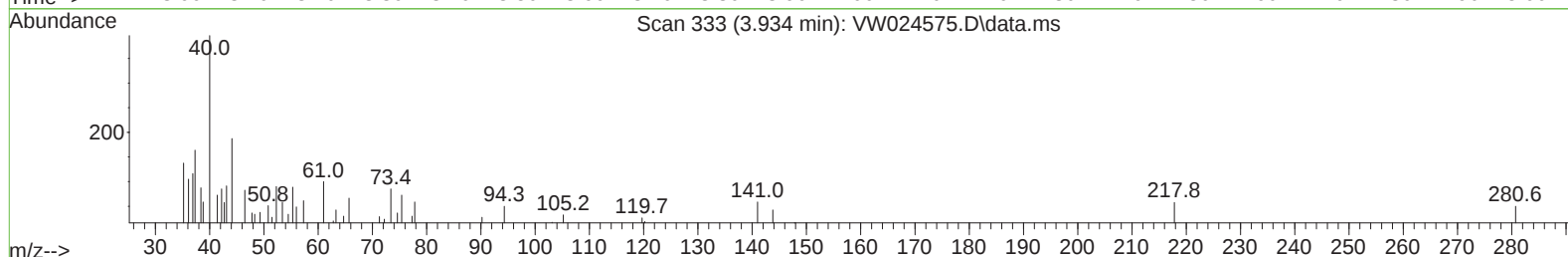
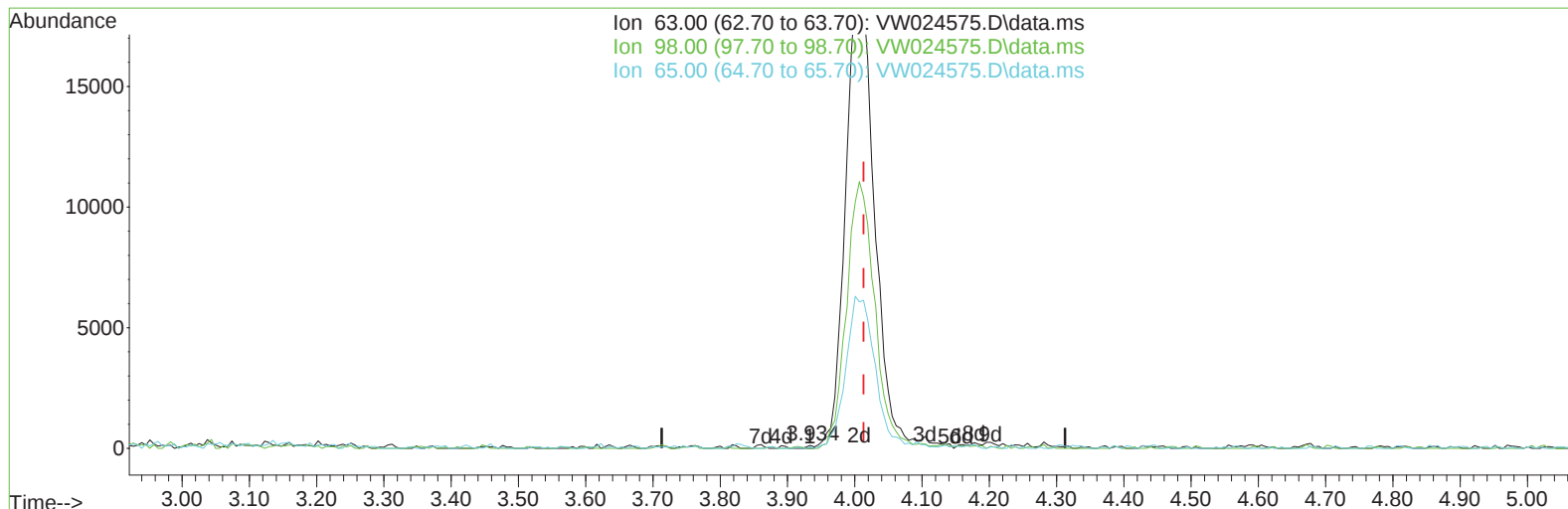
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 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration



TIC: VW024575.D\data.ms

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

3.934min (-0.079) 0.01 ug/L

response		90
Ion	Exp%	Act%
63.00	100.00	100.00
98.00	73.20	76.67
65.00	23.40	25.56
0.00	0.00	0.00

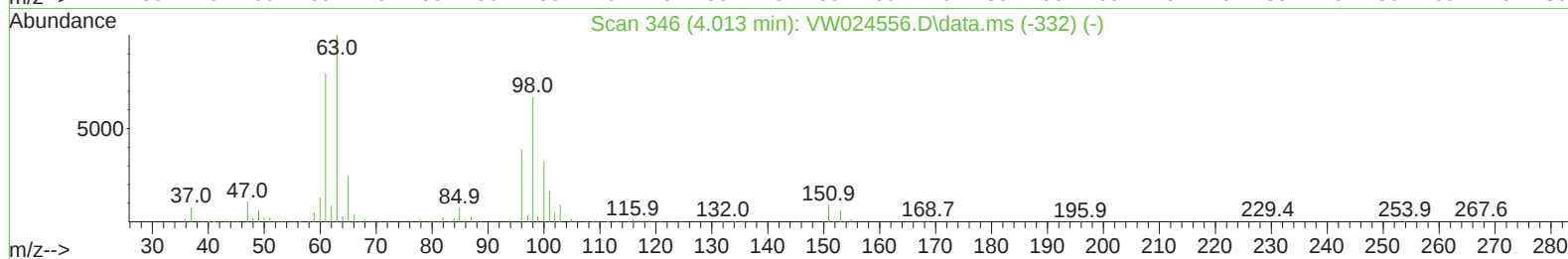
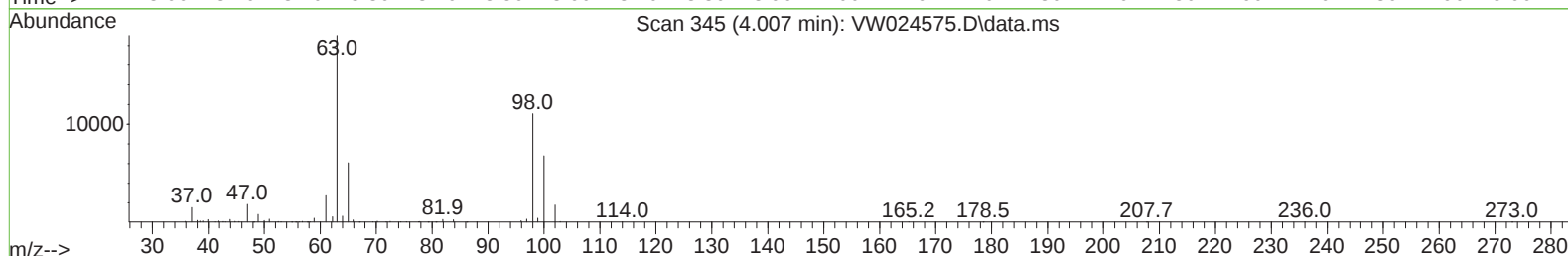
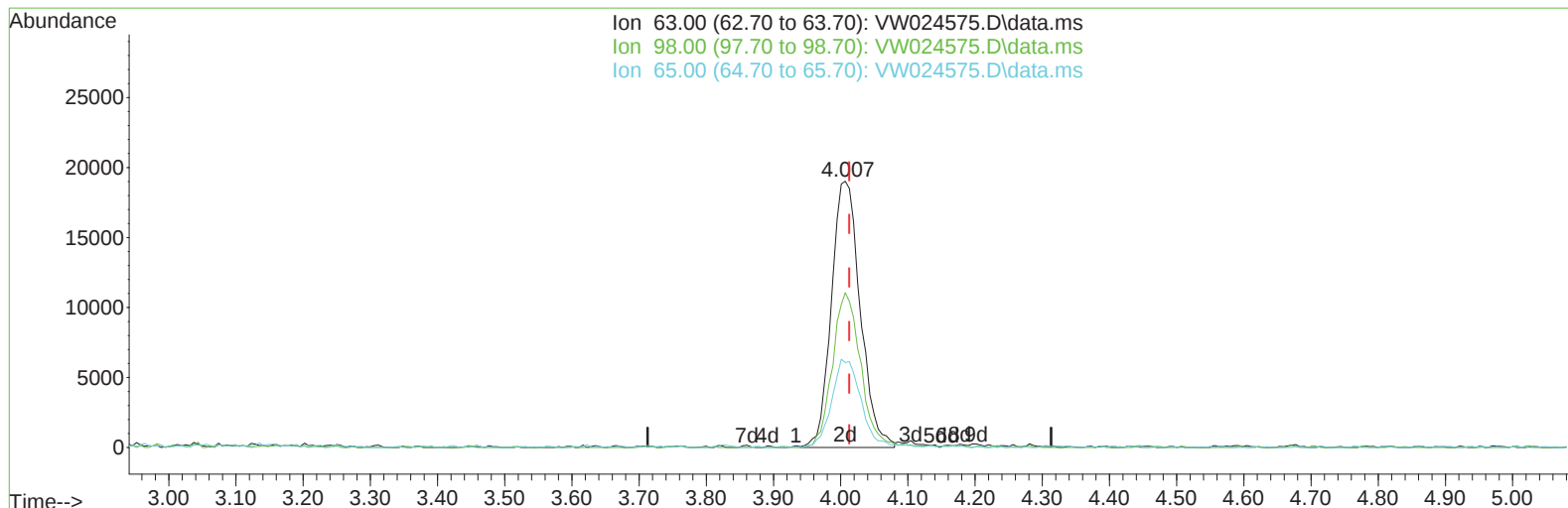
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TIC: VW024575.D\data.ms

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

4.007min (-0.006) 7.06 ug/L m

response 56673

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	73.20	0.12#
65.00	23.40	0.04#
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	368455	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	369351	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	156557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	98077	12.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.560%
7) Chloroethane-d5	2.873	69	97335	17.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.840%
11) 1,1-Dichloroethene-d2	4.007	63	56673m	7.061	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	28.240%#
21) 2-Butanone-d5	7.079	46	67959	55.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.760%
24) Chloroform-d	7.646	84	188968	20.137	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.560%
26) 1,2-Dichloroethane-d4	8.305	65	121395	22.944	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.760%
32) Benzene-d6	8.274	84	285452	15.712	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.840%
36) 1,2-Dichloropropane-d6	9.274	67	108022	20.166	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.680%
41) Toluene-d8	10.323	98	226146	12.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.080%
43) trans-1,3-Dichloroprop...	10.579	79	43339	18.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.200%
47) 2-Hexanone-d5	10.926	63	57027	57.918	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	126104	24.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	116694	23.533	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.120%

Target Compounds Qvalue

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