

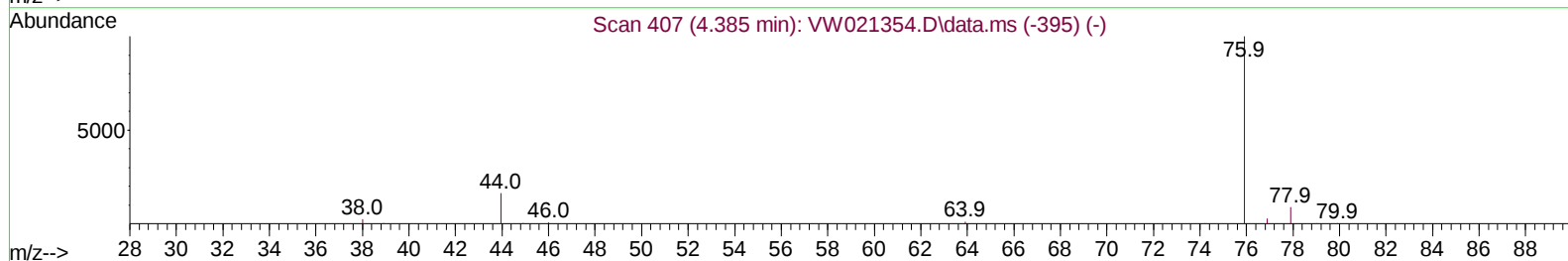
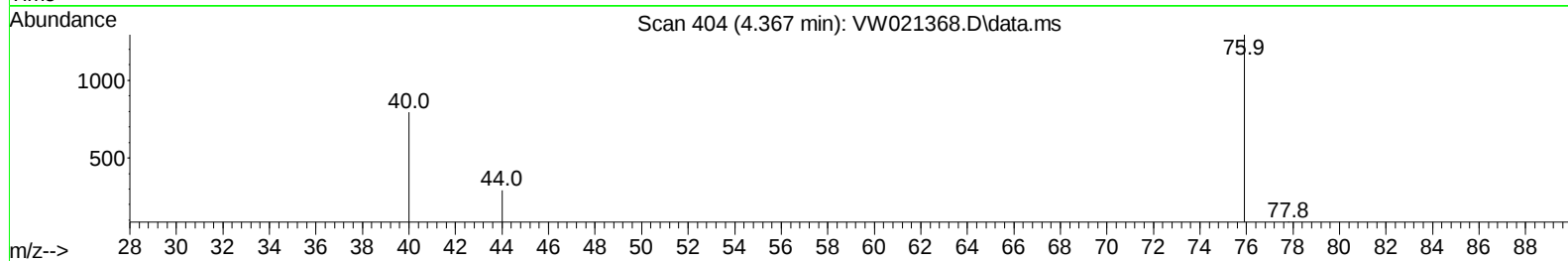
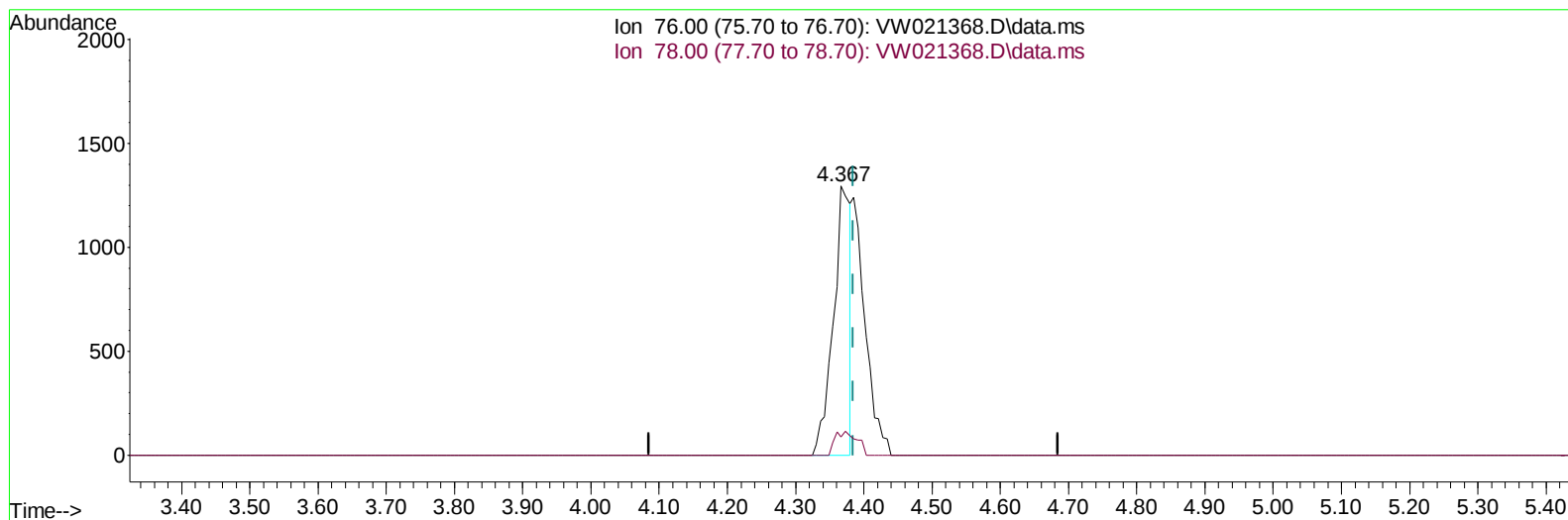
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
Data File : VW021368.D
Acq On : 13 Dec 2021 17:05
Operator : SY/VA
Sample : M5062-19RE
Misc : 6.17g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL20RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/14/2021
Supervised By :Mahesh Dadoda 12/16/2021

Quant Time: Dec 14 00:37:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 14 00:34:04 2021
Response via : Initial Calibration



TIC: VW021368.D\data.ms

(14) Carbon disulfide (T)

4.367min (-0.018) 0.95 ug/L

response 2204

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	8.90	6.72#
0.00	0.00	0.00
0.00	0.00	0.00

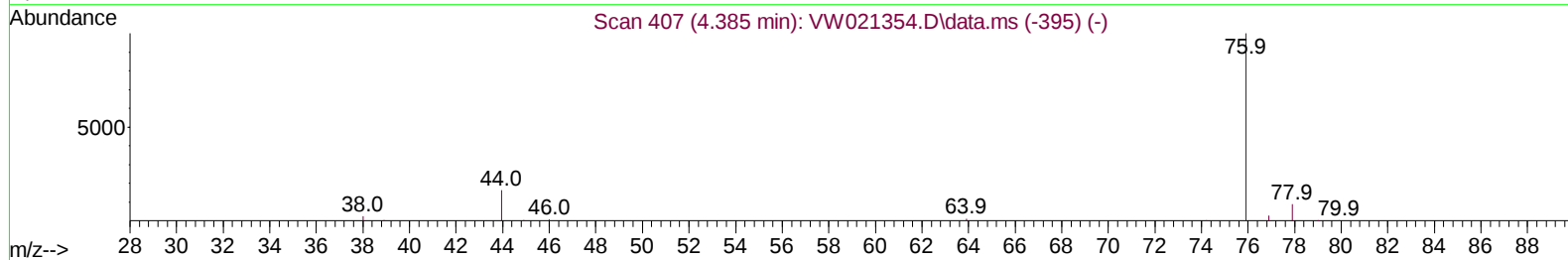
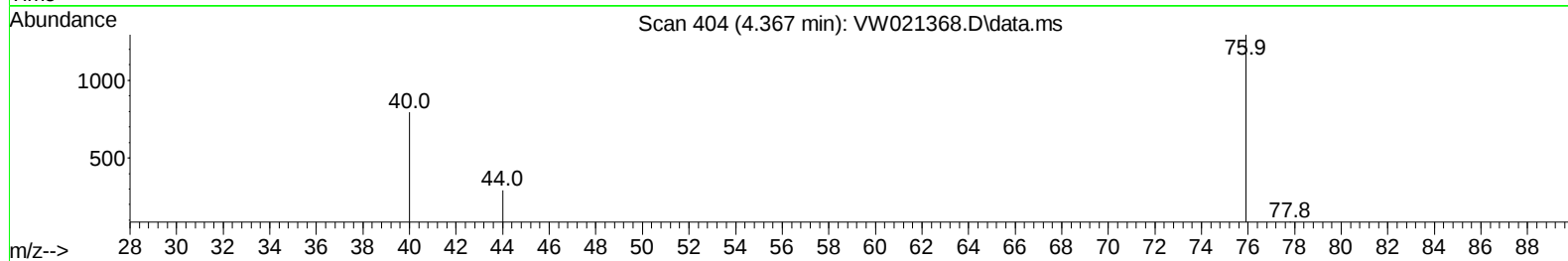
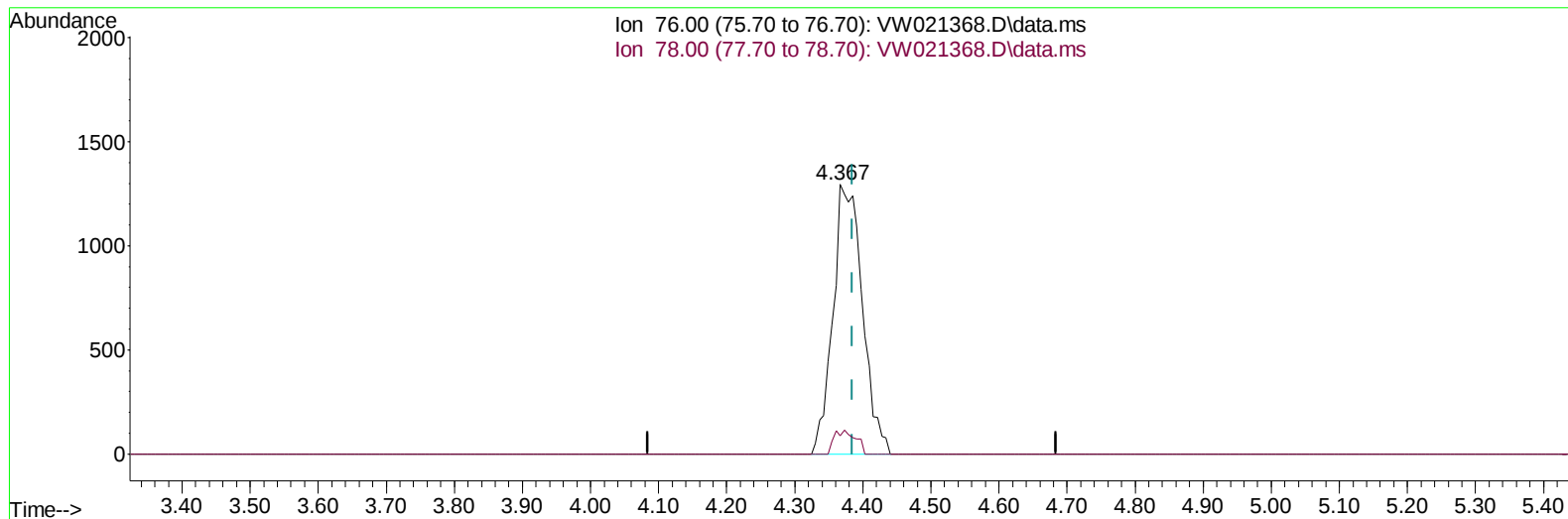
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TIC: VW021368.D\data.ms

(14) Carbon disulfide (T)

4.367min (-0.018) 1.68 ug/L m

response 3900

Ion	Exp%	Act%
76.00	100.00	100.00
78.00	8.90	6.72#
0.00	0.00	0.00
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	72684	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	59054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	18035	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	30522	23.057	ug/L	-0.01
Spiked Amount 25.000	Range 30	- 150	Recovery	=	92.240%	
7) Chloroethane-d5	2.879	69	27248	31.137	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	124.560%	
11) 1,1-Dichloroethene-d2	4.007	63	32442	18.383	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.520%	
21) 2-Butanone-d5	7.086	46	8955	47.991	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	95.980%	
24) Chloroform-d	7.647	84	50068	24.718	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	98.880%	
26) 1,2-Dichloroethane-d4	8.305	65	23665	21.964	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	87.840%	
32) Benzene-d6	8.275	84	86599	26.753	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	107.000%	
36) 1,2-Dichloropropane-d6	9.274	67	24742	28.501	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	114.000%	
41) Toluene-d8	10.323	98	75752	22.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.600%	
43) trans-1,3-Dichloroprop...	10.579	79	8889	22.238	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.960%	
47) 2-Hexanone-d5	10.920	63	6095	47.480	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	94.960%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	15709	21.050	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	84.200%	
66) 1,2-Dichlorobenzene-d4	13.853	152	14306	20.468	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	81.880%	
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	4.038	96	6572	7.295	ug/L	# 52
13) Acetone	4.153	43	2270	13.570	ug/L	78
14) Carbon disulfide	4.367	76	3900m	1.676	ug/L	
16) Methylene chloride	4.909	84	5030	4.188	ug/L	71
19) 1,1-Dichloroethane	6.214	63	170534	111.404	ug/L	99
46) Tetrachloroethene	10.860	164	2315	2.699	ug/L	94

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

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