

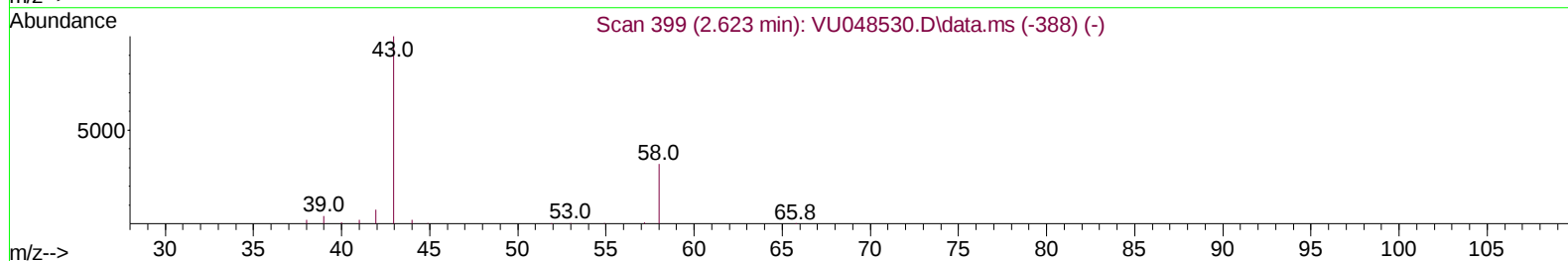
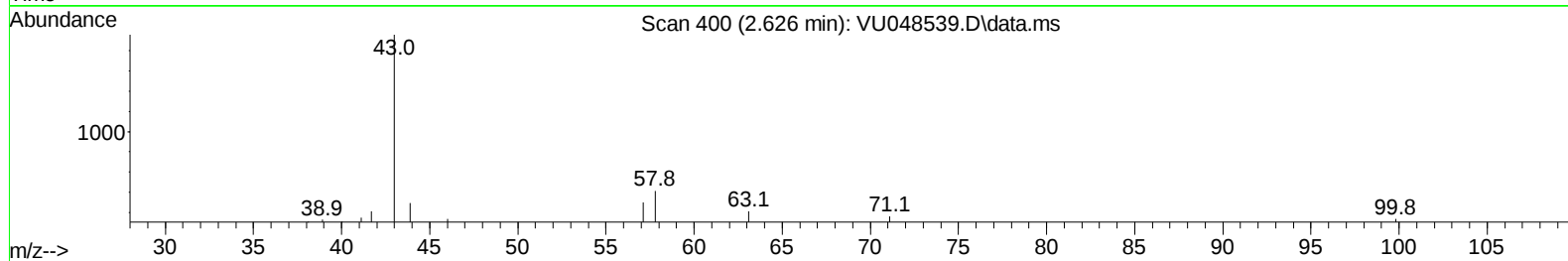
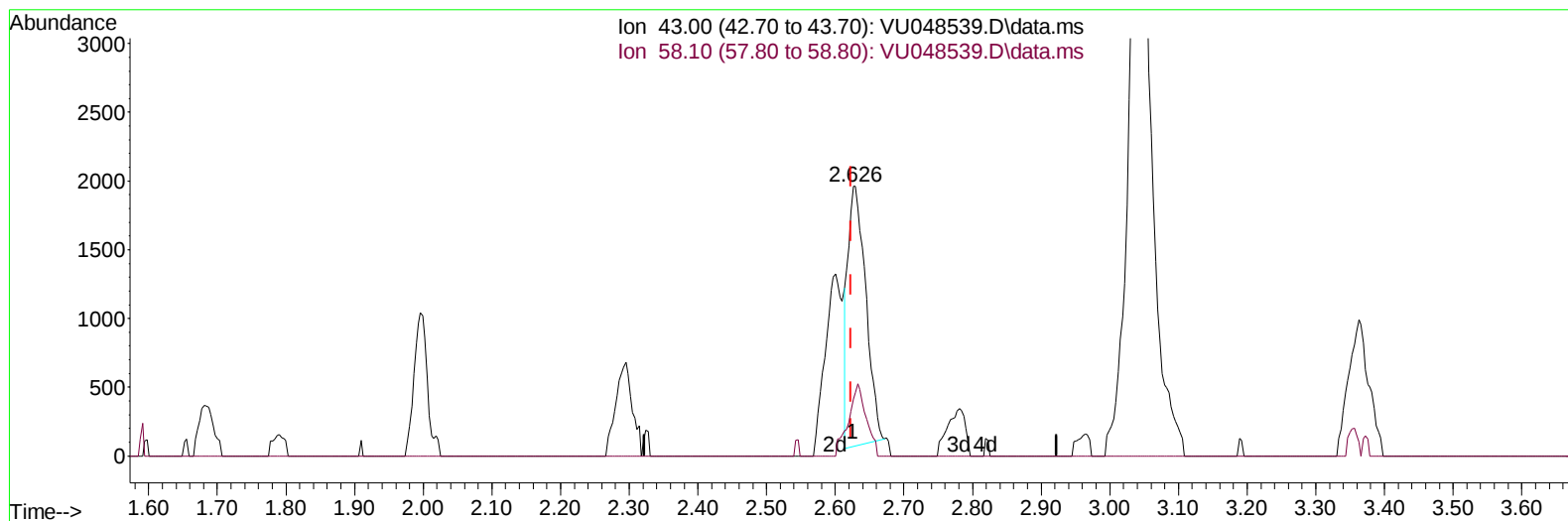
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
Data File : VU048539.D
Acq On : 12 May 2022 14:16
Operator : SY/MD
Sample : N2801-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXLB9

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 05/13/2022
Supervised By :Mahesh Dadoda 05/13/2022

Quant Time: May 13 03:58:42 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Fri May 13 03:54:05 2022
Response via : Initial Calibration



TIC: VU048539.D\data.ms

(13) Acetone (T)

2.626min (+ 0.003) 2.37 ug/L

response 3399

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	33.10	27.39
0.00	0.00	0.00
0.00	0.00	0.00

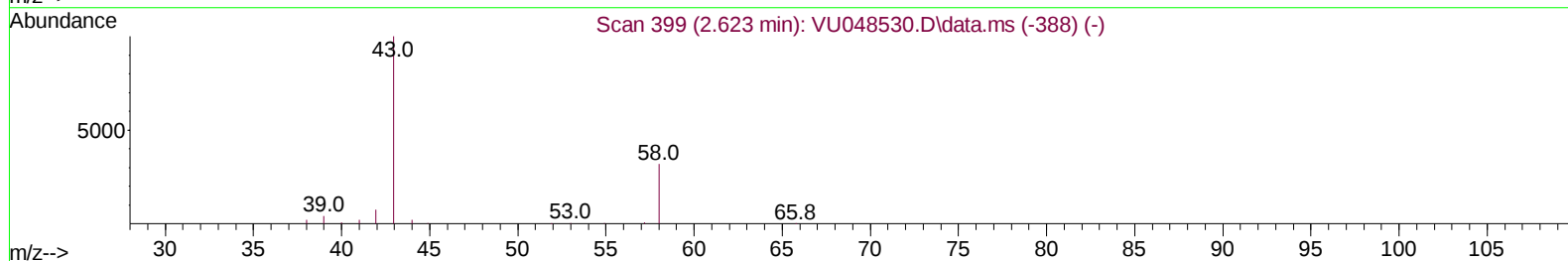
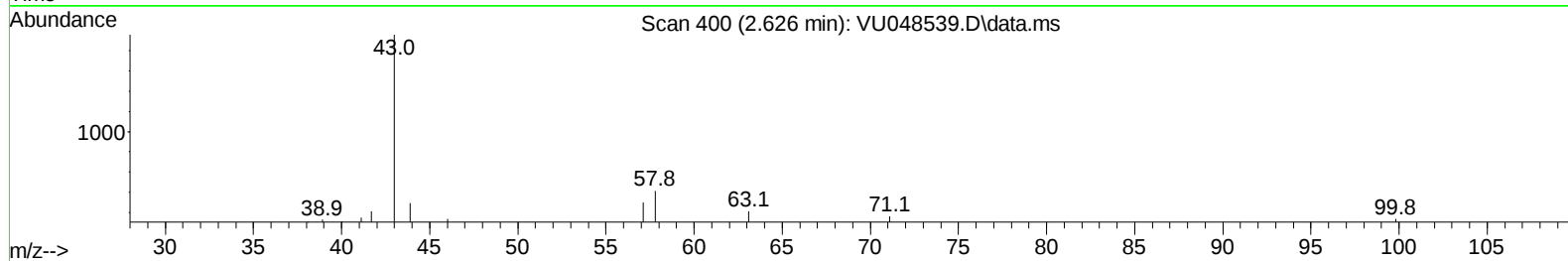
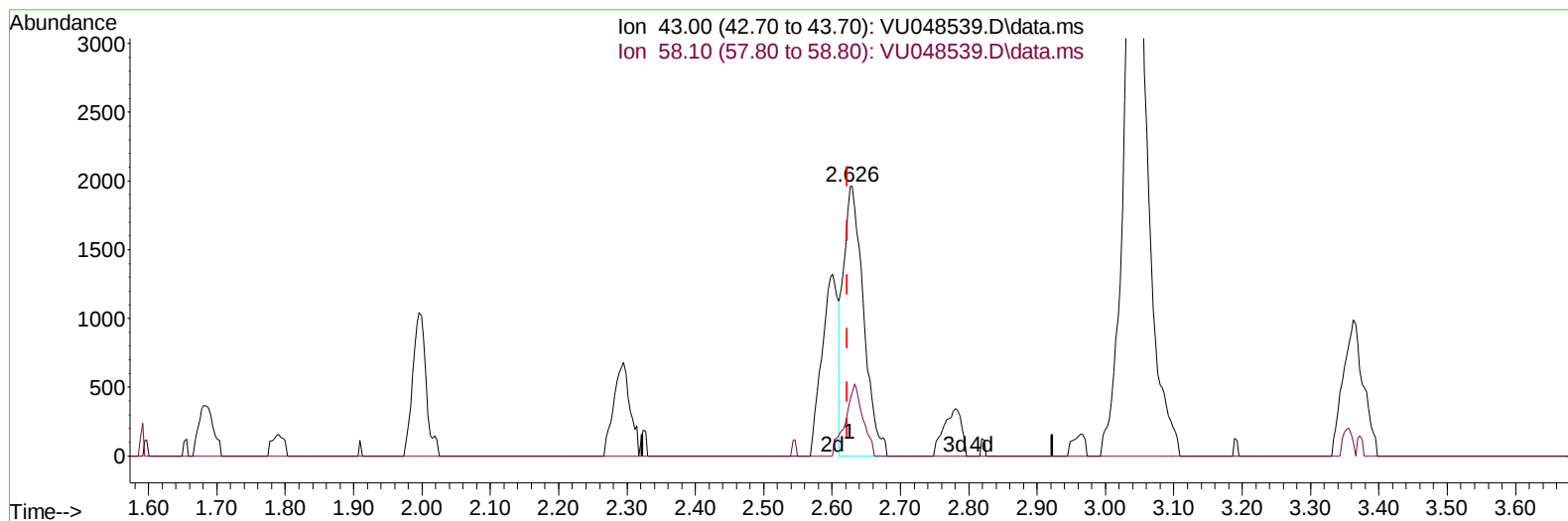
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TIC: VU048539.D\data.ms

(13) Acetone (T)

2.626min (+ 0.003) 2.78 ug/L m

response 3990

Ion	Exp%	Act%
43.00	100.00	100.00
58.10	33.10	23.33
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	6.250	114	259804	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	259426	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	137843	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	77873	34.804	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	69.600%	
7) Chloroethane-d5	1.913	69	61013	41.782	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	83.560%	
11) 1,1-Dichloroethene-d2	2.568	63	129029	32.402	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	64.800%	
21) 2-Butanone-d5	4.620	46	160979	84.480	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	84.480%	
24) Chloroform-d	5.064	84	195414	50.282	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	100.560%	
26) 1,2-Dichloroethane-d4	5.703	65	140809	55.738	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	111.480%	
32) Benzene-d6	5.729	84	366408	46.478	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	92.960%	
36) 1,2-Dichloropropane-d6	6.690	67	111976	43.558	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	87.120%	
41) Toluene-d8	7.899	98	330403	47.389	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.780%	
43) trans-1,3-Dichloroprop...	8.179	79	63093	53.322	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	106.640%	
47) 2-Hexanone-d5	8.633	63	118899	95.557	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	95.560%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	172427	44.033	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	88.060%	
66) 1,2-Dichlorobenzene-d4	12.192	152	142438	52.185	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.360%	
Target Compounds					Qvalue	
13) Acetone	2.626	43	3990m	2.777	ug/L	
29) Cyclohexane	5.388	56	8611	2.405	ug/L	97
35) Methylcyclohexane	6.758	83	7053	2.013	ug/L #	79
46) Tetrachloroethene	8.555	164	2153	1.305	ug/L #	86

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

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