

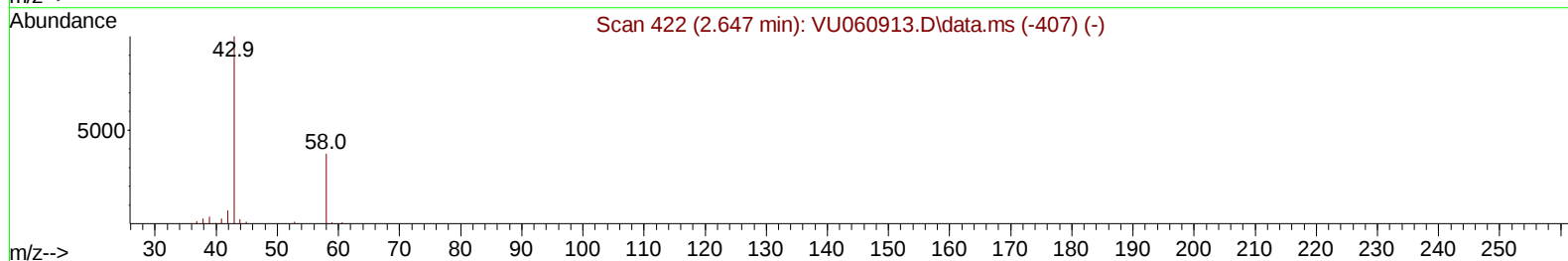
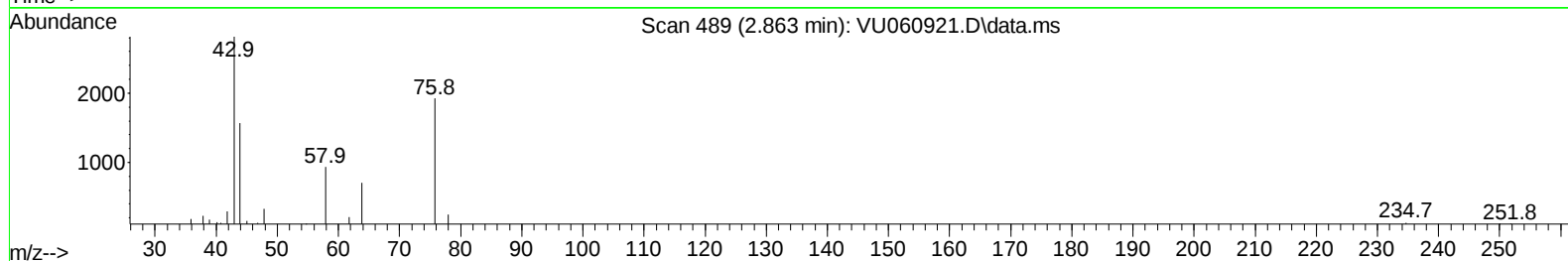
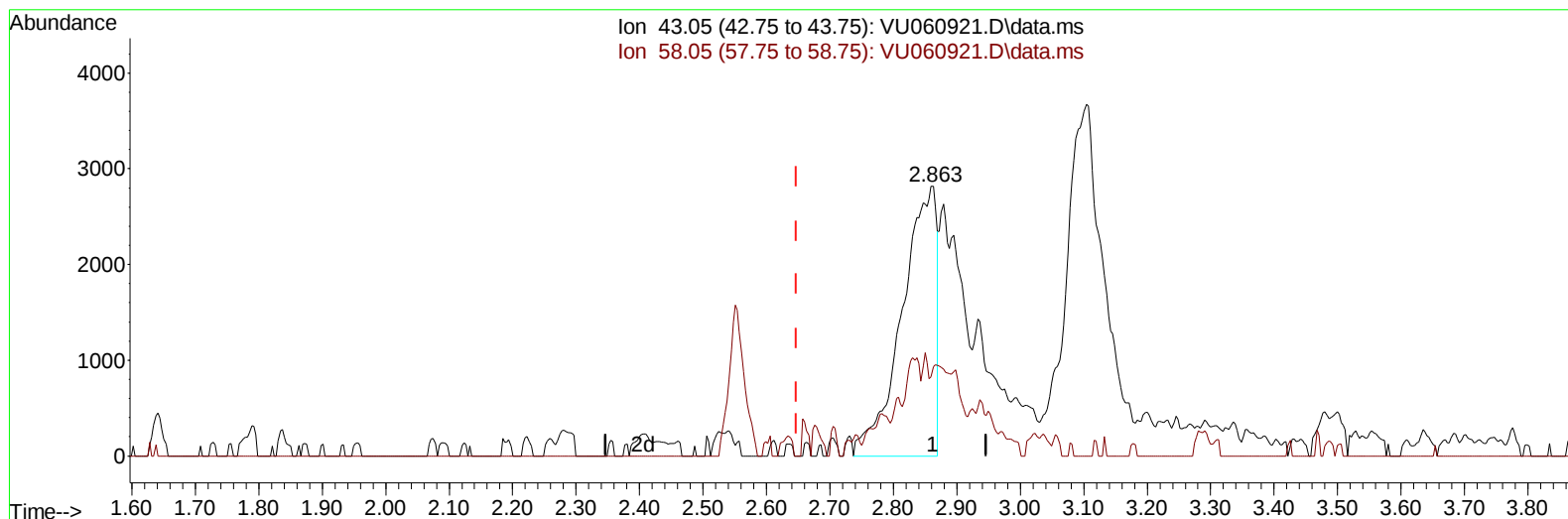
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
Data File : VU060921.D
Acq On : 20 Sep 2024 03:01
Operator : MD/SY
Sample : P3987-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH8Q0

Manual IntegrationsAPPROVED

Quant Time: Sep 20 05:57:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 20 01:34:14 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 09/23/2024
Supervised By :Semsettin Yesilyurt 09/23/2024



TIC: VU060921.D\data.ms

(13) Acetone (T)

2.863min (+ 0.216) 8.80 ug/L

response 10569

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.80	1.88
0.00	0.00	0.00
0.00	0.00	0.00

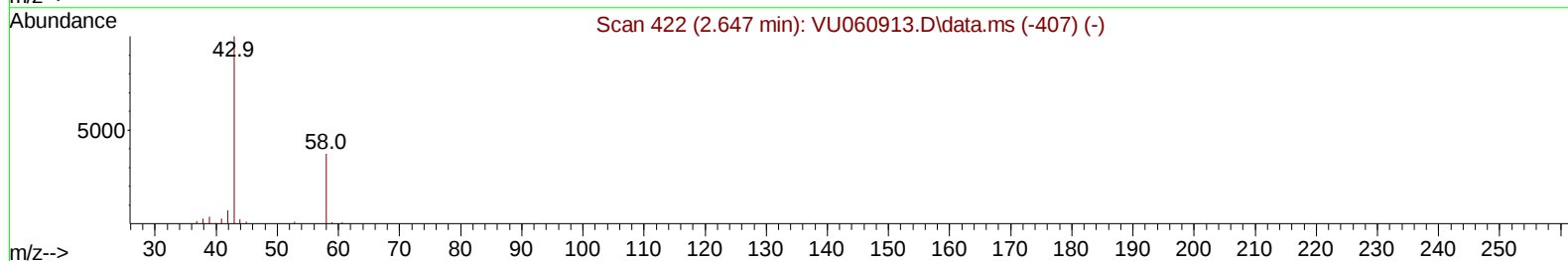
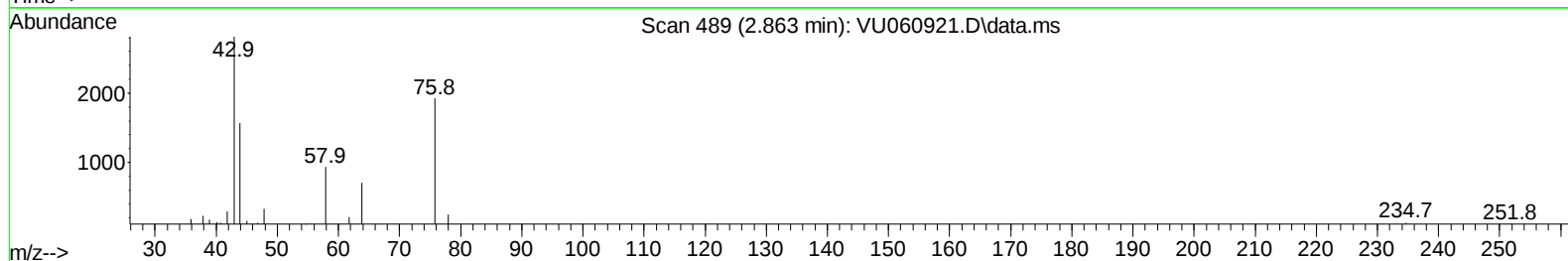
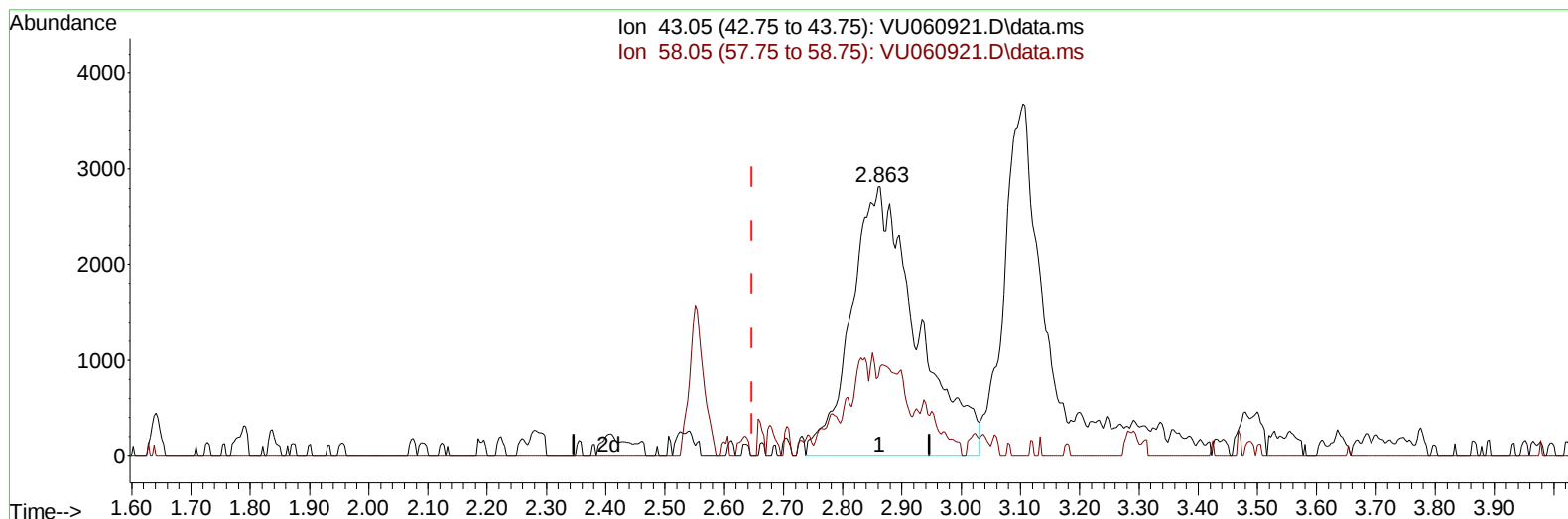
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TIC: VU060921.D\data.ms

(13) Acetone (T)

2.863min (+ 0.216) 18.06 ug/L m

response 21699

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.80	0.92
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.342	114		124715	5.000	ug/L	0.10
28) Chlorobenzene-d5	9.435	117		145267	5.000	ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.811	152		62930	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.638	65		36293	3.235	ug/L	0.04
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.800%	
7) Chloroethane-d5	1.991	69		33585	4.205	ug/L	0.08
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.200%	
11) 1,1-Dichloroethene-d2	2.644	65		16288	4.097	ug/L	0.08
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.000%	
20) 2-Butanone-d5	4.798	46		96091	53.361	ug/L	0.16
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.720%	
24) Chloroform-d	5.133	84		94083	5.486	ug/L	0.08
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.800%	
26) 1,2-Dichloroethane-d4	5.811	65		38988	4.757	ug/L	0.12
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%	
32) Benzene-d6	5.827	84		130543	3.353	ug/L	0.11
Spiked Amount	5.000	Range	70 - 125	Recovery	=	67.000%#	
36) 1,2-Dichloropropane-d6	6.769	67		43568	3.617	ug/L	0.09
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.400%	
41) Toluene-d8	7.940	98		99670	2.808	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.200%#	
43) trans-1,3-Dichloroprop...	8.216	79		14945	3.446	ug/L	0.04
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.000%	
46) 2-Hexanone-d5	8.666	63		74392	43.490	ug/L	0.04
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.980%	
56) 1,1,2,2-Tetrachloroeth...	10.756	84		39735	4.210	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	84.200%	
66) 1,2-Dichlorobenzene-d4	12.190	152		48938	4.628	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.600%	
Target Compounds							
						Qvalue	
5) Vinyl chloride	1.644	62		86394	8.027	ug/L	97
12) 1,1-Dichloroethene	2.660	96		139945	17.839	ug/L #	70
13) Acetone	2.863	43		21699m	18.062	ug/L	
18) trans-1,2-Dichloroethene	3.448	96		29958	3.685	ug/L	99
19) 1,1-Dichloroethane	3.969	63		74665	4.575	ug/L	97
21) 2-Butanone	4.872	43		125619	64.233	ug/L	96
22) cis-1,2-Dichloroethene	4.740	96		380668	42.312	ug/L	96
34) Trichloroethene	6.621	95		108489	10.361	ug/L	91

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

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