

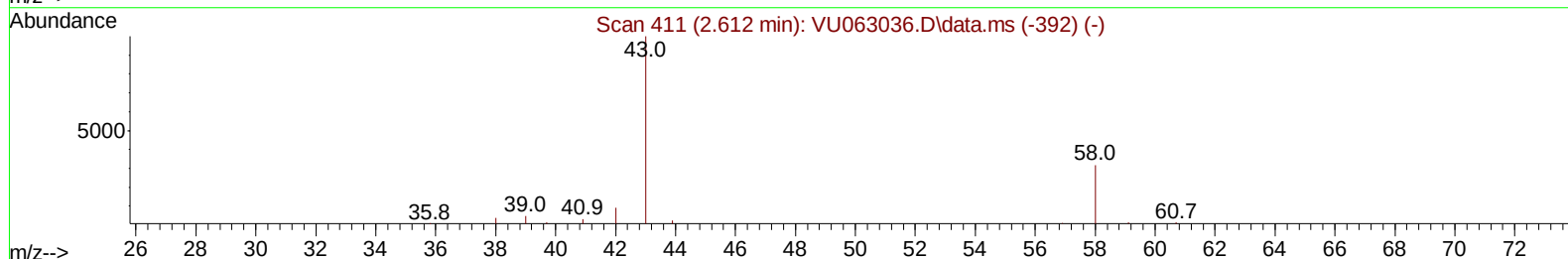
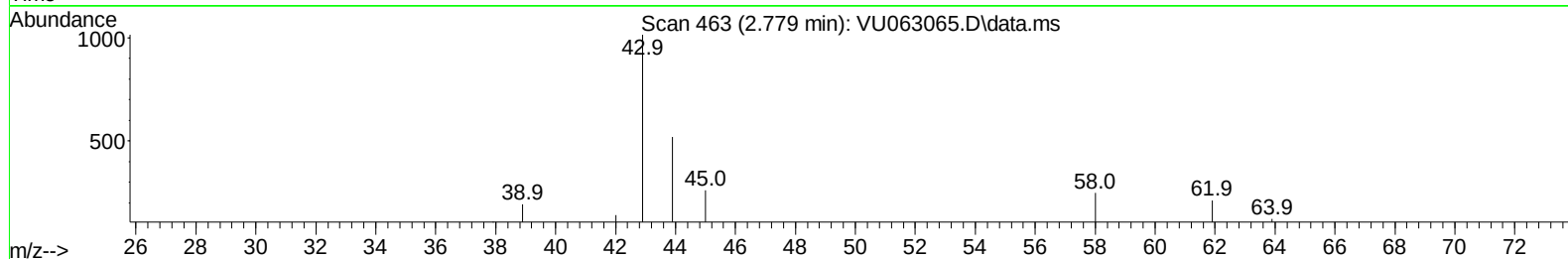
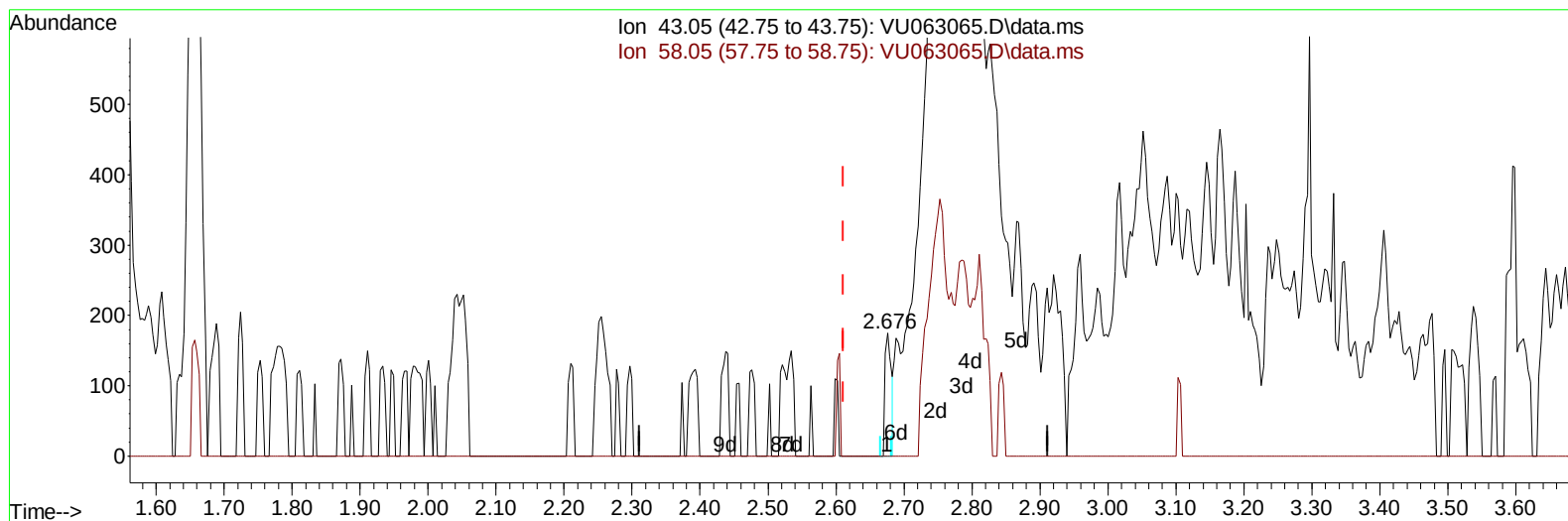
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012825\
Data File : VU063065.D
Acq On : 28 Jan 2025 14:18
Operator : MD/SY
Sample : Q1195-14DL 5X
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E2965DL

Manual IntegrationsAPPROVED

Quant Time: Jan 29 09:12:22 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012725WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 29 08:16:38 2025
Response via : Initial Calibration

Reviewed By :John Carlone 01/29/2025
Supervised By :Mahesh Dadoda 01/30/2025



TIC: VU063065.D\data.ms

(13) Acetone (T)

2.676min (+ 0.064) 0.13 ug/L

response 111

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	32.20	48.65
0.00	0.00	0.00
0.00	0.00	0.00

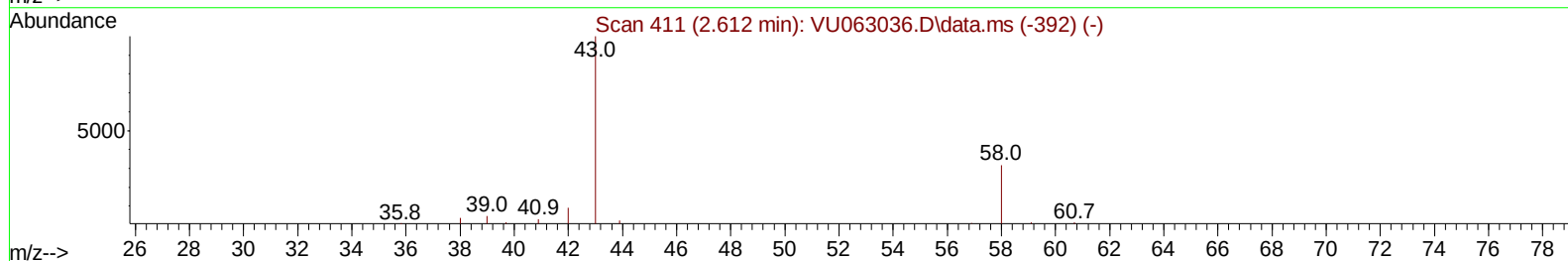
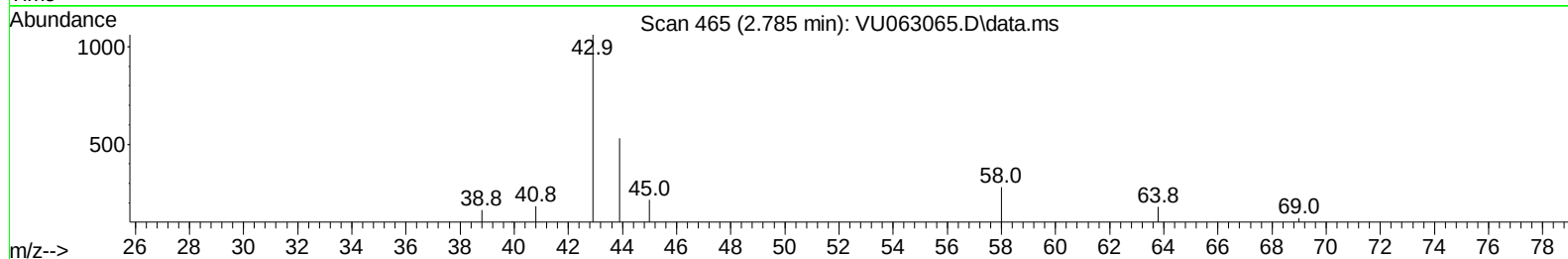
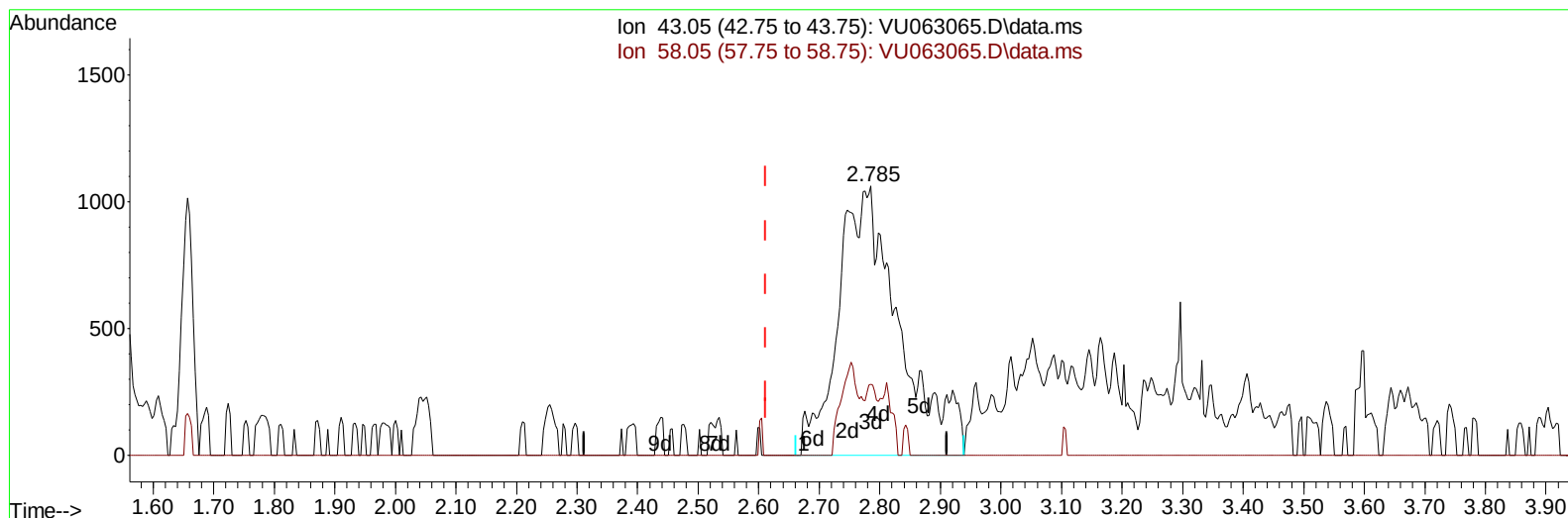
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(13) Acetone (T)

2.785min (+ 0.174) 8.62 ug/L m

response 7422

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	32.20	0.73
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	6.303	114	127622	5.000	ug/L	0.06
28) Chlorobenzene-d5	9.422	117	123027	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.804	152	69543	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.653	65	13294	2.898	ug/L	0.06
Spiked Amount 5.000	Range 40	- 130	Recovery	=	58.000%	
7) Chloroethane-d5	1.965	69	14323	4.112	ug/L	0.06
Spiked Amount 5.000	Range 65	- 130	Recovery	=	82.200%	
11) 1,1-Dichloroethene-d2	2.628	65	9269	3.378	ug/L	0.07
Spiked Amount 5.000	Range 60	- 125	Recovery	=	67.600%	
20) 2-Butanone-d5	4.730	46	35928	26.983	ug/L	0.13
Spiked Amount 50.000	Range 40	- 130	Recovery	=	53.960%	
24) Chloroform-d	5.110	84	63785	3.500	ug/L	0.06
Spiked Amount 5.000	Range 70	- 125	Recovery	=	70.000%	
26) 1,2-Dichloroethane-d4	5.775	65	41660	4.005	ug/L	0.09
Spiked Amount 5.000	Range 70	- 130	Recovery	=	80.000%	
32) Benzene-d6	5.798	84	109973	3.912	ug/L	0.08
Spiked Amount 5.000	Range 70	- 125	Recovery	=	78.200%	
36) 1,2-Dichloropropane-d6	6.737	67	34131	4.768	ug/L	0.06
Spiked Amount 5.000	Range 60	- 140	Recovery	=	95.400%	
41) Toluene-d8	7.917	98	118064	4.247	ug/L	0.03
Spiked Amount 5.000	Range 70	- 130	Recovery	=	85.000%	
43) trans-1,3-Dichloroprop...	8.197	79	20000	4.513	ug/L	0.03
Spiked Amount 5.000	Range 55	- 130	Recovery	=	90.200%	
46) 2-Hexanone-d5	8.650	63	62070	56.135	ug/L	0.03
Spiked Amount 50.000	Range 45	- 130	Recovery	=	112.280%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	33310	4.901	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	52083	4.184	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	83.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.785	43	7422m	8.620	ug/L	
14) Carbon disulfide	2.849	76	18709	1.102	ug/L #	93
19) 1,1-Dichloroethane	3.930	63	10527	0.856	ug/L	97
40) 4-Methyl-2-pentanone	7.824	43	6116	1.891	ug/L #	83
42) Toluene	7.988	91	163289	4.609	ug/L	100
52) Ethylbenzene	9.573	91	71456	1.731	ug/L	99
53) m,p-Xylene	9.695	106	84903	5.325	ug/L	94
54) o-Xylene	10.100	106	57001	3.902	ug/L	97
63) 1,2,4-Trimethylbenzene	11.463	105	18138	0.496	ug/L	96

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

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