

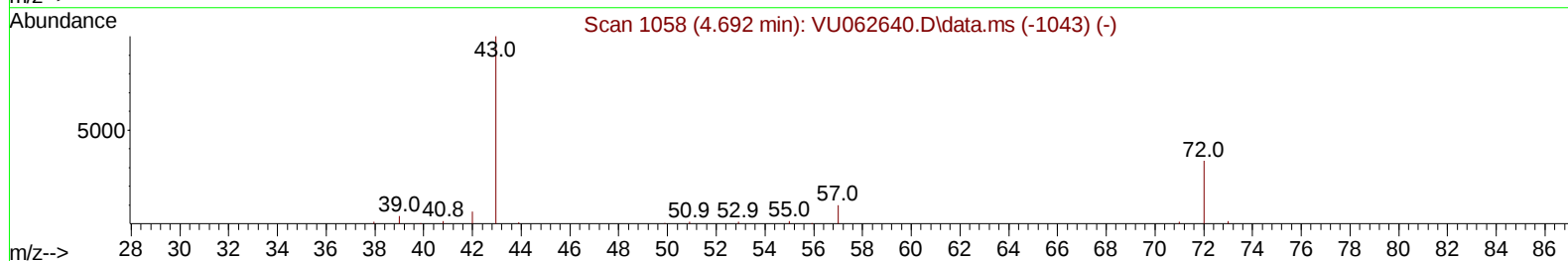
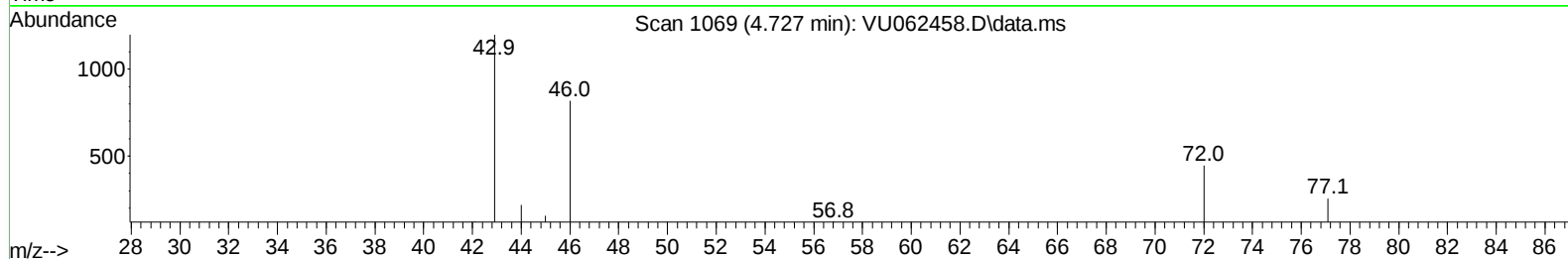
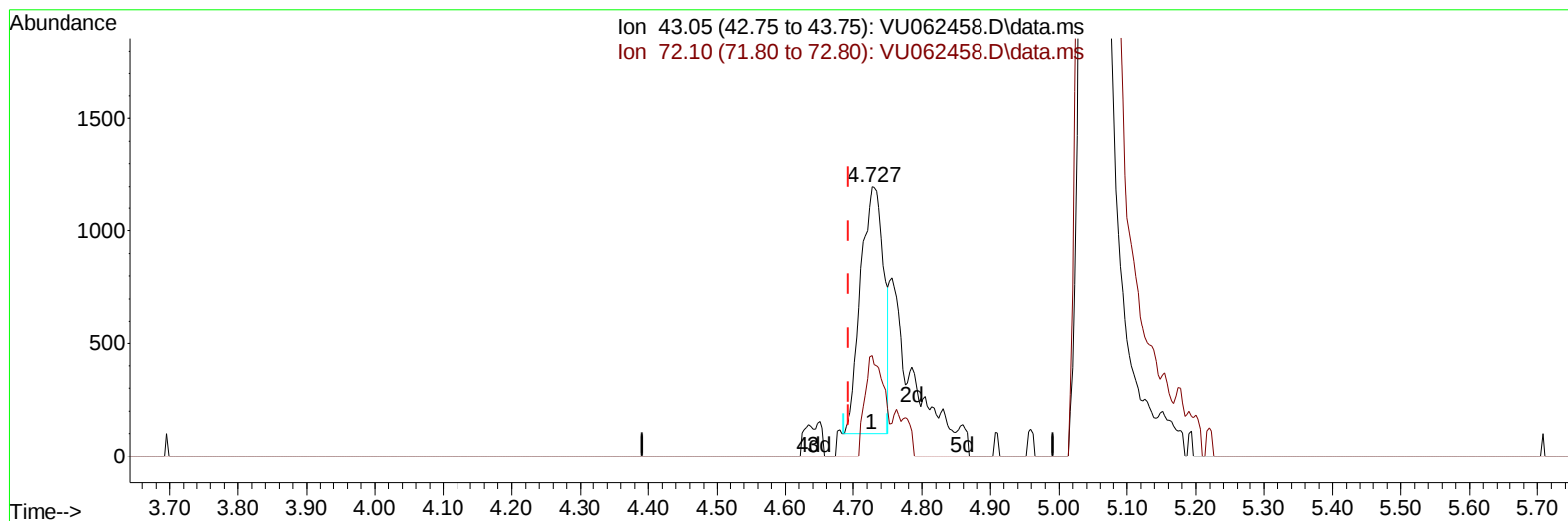
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121824\
Data File : VU062458.D
Acq On : 19 Dec 2024 07:27
Operator : MD/SY
Sample : P5303-01
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CQ2

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/20/2024
Supervised By :Semsettin Yesilyurt 12/20/2024

Quant Time: Jan 01 06:10:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jan 01 00:16:18 2025
Response via : Initial Calibration



TIC: VU062458.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.035) 2.57 ug/L

response 2559

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.60	32.90
0.00	0.00	0.00
0.00	0.00	0.00

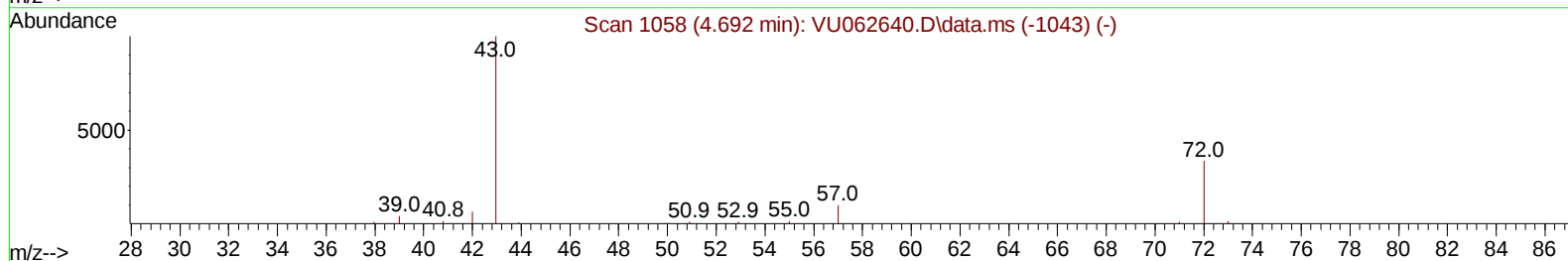
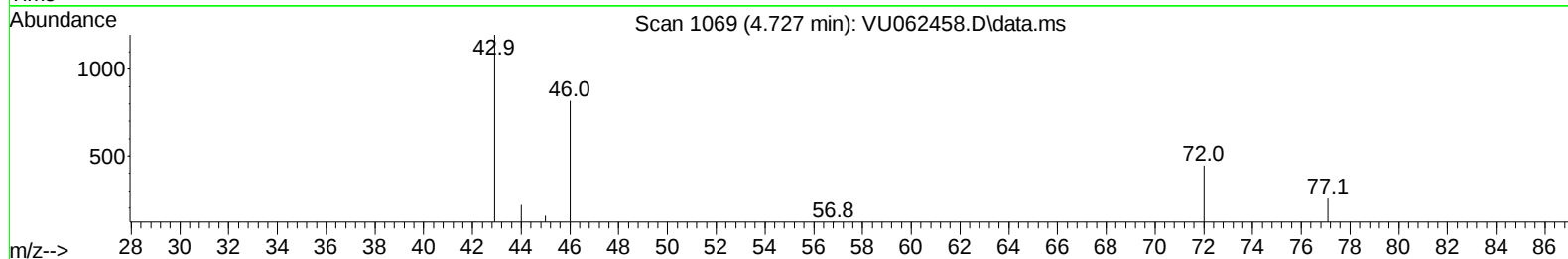
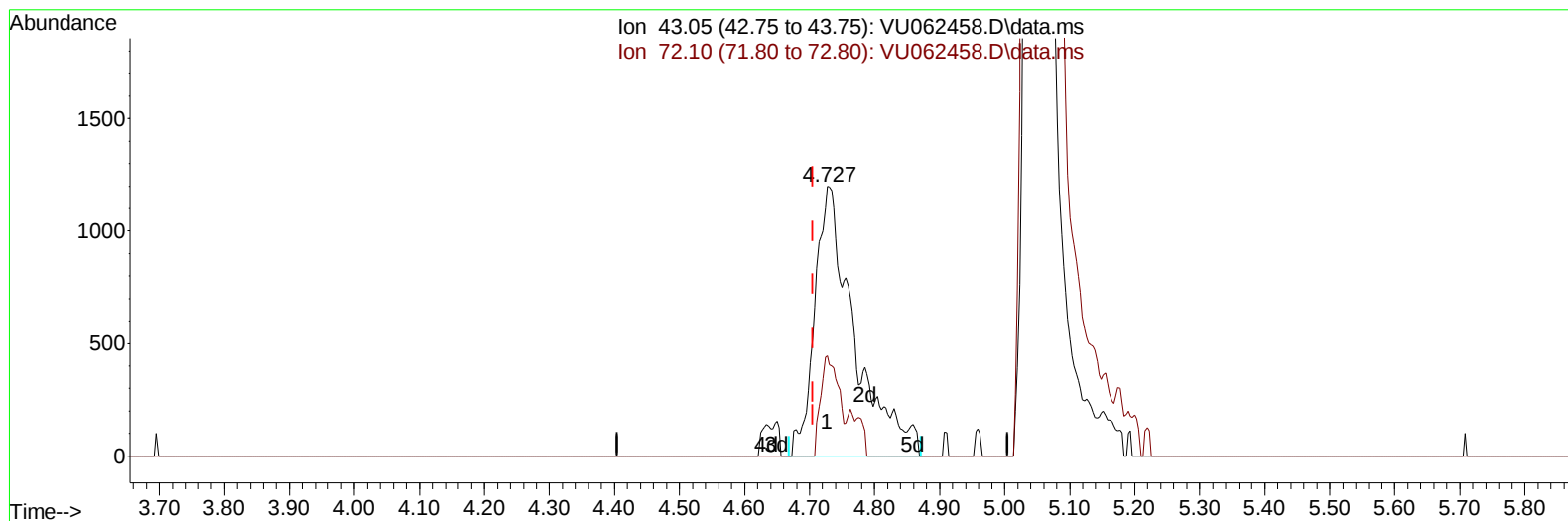
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Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/20/2024
Supervised By :Semsettin Yesilyurt 12/20/2024

Quant Time: Dec 19 07:46:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Dec 19 01:28:37 2024
Response via : Initial Calibration



TIC: VU062458.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.022) 5.10 ug/L m

response 5083

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.60	16.57
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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 QLast Update : Thu Dec 19 01:28:37 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.242	114		77965	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117		73512	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152		34273	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.595	65		19469	3.702	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130		Recovery	=	74.000%	
7) Chloroethane-d5	1.911	69		17089	4.569	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130		Recovery	=	91.400%	
11) 1,1-Dichloroethene-d2	2.560	65		10280	4.109	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125		Recovery	=	82.200%	
20) 2-Butanone-d5	4.631	46		46255	45.895	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130		Recovery	=	91.800%	
24) Chloroform-d	5.049	84		53627	4.712	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	94.200%	
26) 1,2-Dichloroethane-d4	5.695	65		29676	5.302	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	106.000%	
32) Benzene-d6	5.718	84		91735	4.333	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125		Recovery	=	86.600%	
36) 1,2-Dichloropropane-d6	6.682	67		26469	4.369	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140		Recovery	=	87.400%	
41) Toluene-d8	7.891	98		82709	4.135	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130		Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	8.174	79		10947	4.105	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130		Recovery	=	82.200%	
46) 2-Hexanone-d5	8.627	63		33194	41.262	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130		Recovery	=	82.520%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84		21612	4.585	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120		Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	12.183	152		30720	4.864	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120		Recovery	=	97.200%	
Target Compounds							
						Qvalue	
13) Acetone	2.650	43		8937	13.024	ug/L	94
21) 2-Butanone	4.727	43		5083m	5.101	ug/L	
25) Chloroform	5.074	83		7121	0.638	ug/L	98
34) Trichloroethene	6.544	95		2583	0.400	ug/L	95

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

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