

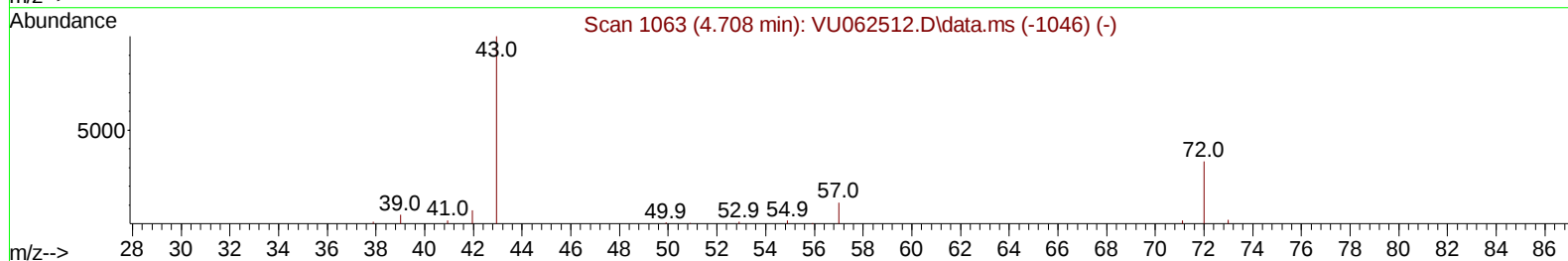
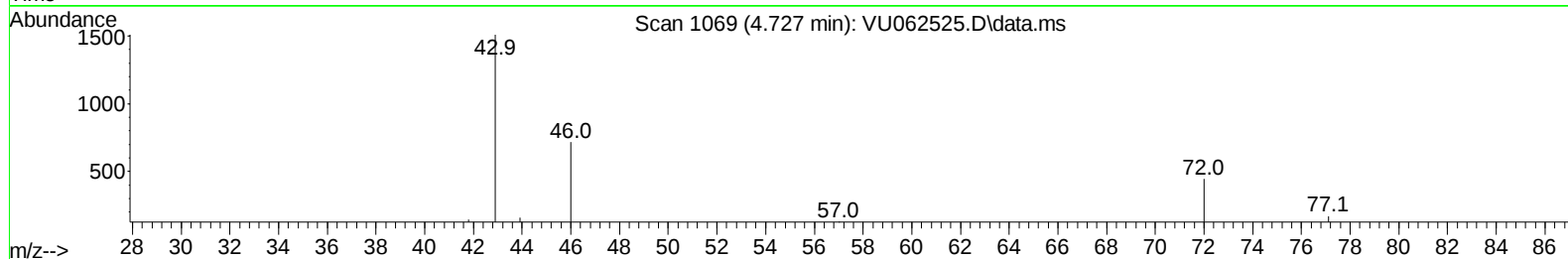
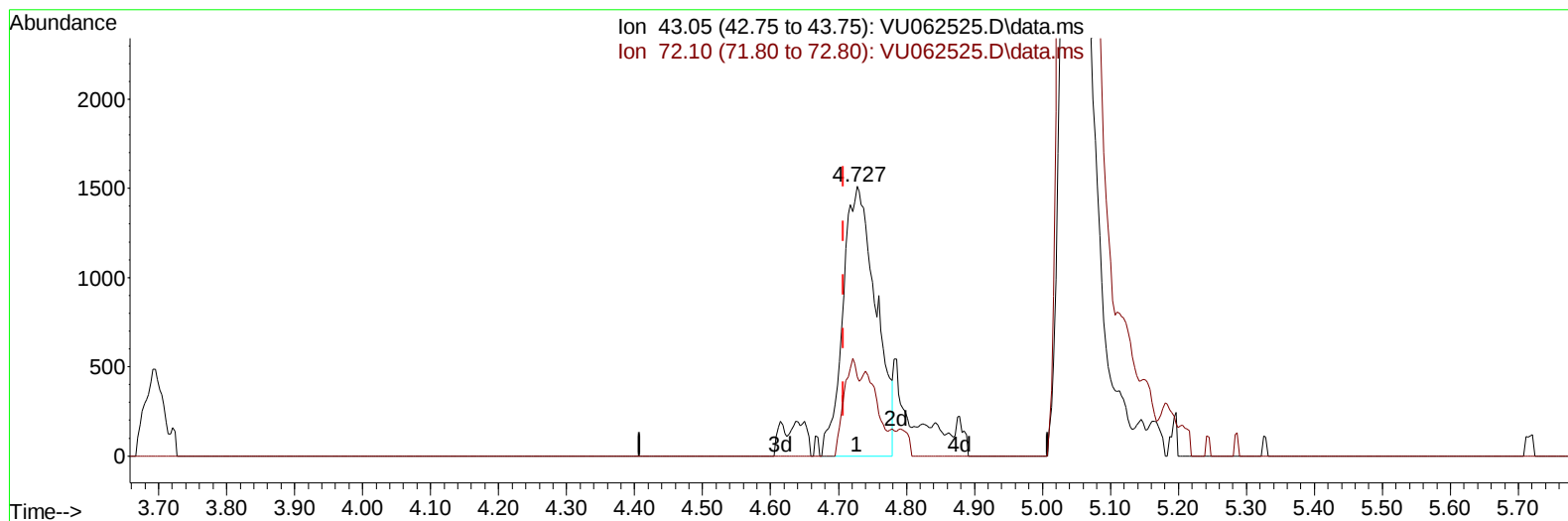
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122024\
Data File : VU062525.D
Acq On : 20 Dec 2024 15:25
Operator : MD/SY
Sample : P5309-15
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CK6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 20 22:35:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Dec 20 22:32:26 2024
Response via : Initial Calibration



TIC: VU062525.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.019) 4.22 ug/L

response 5070

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.60	15.74
0.00	0.00	0.00
0.00	0.00	0.00

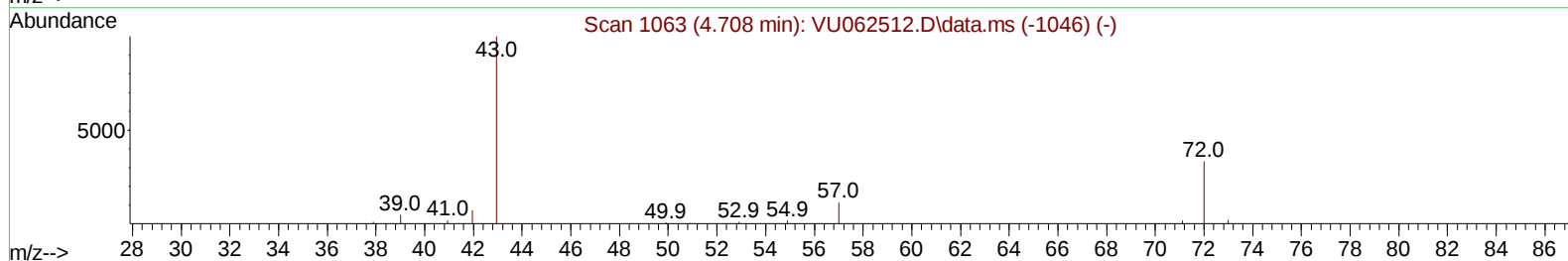
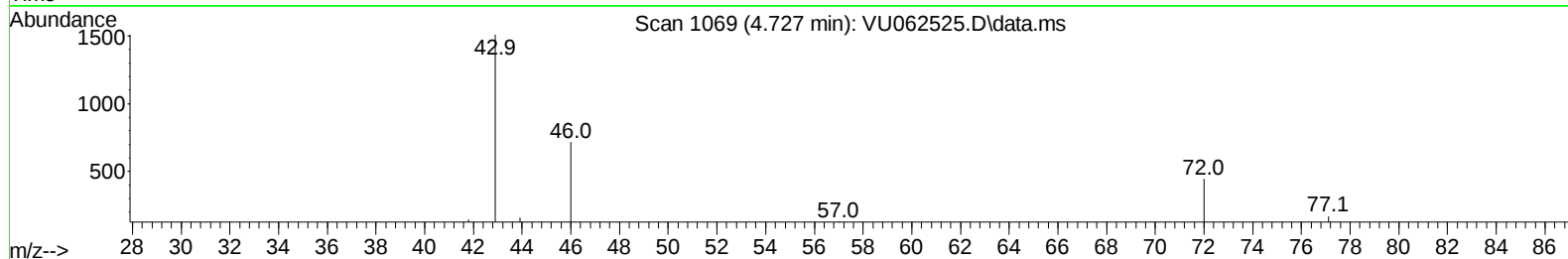
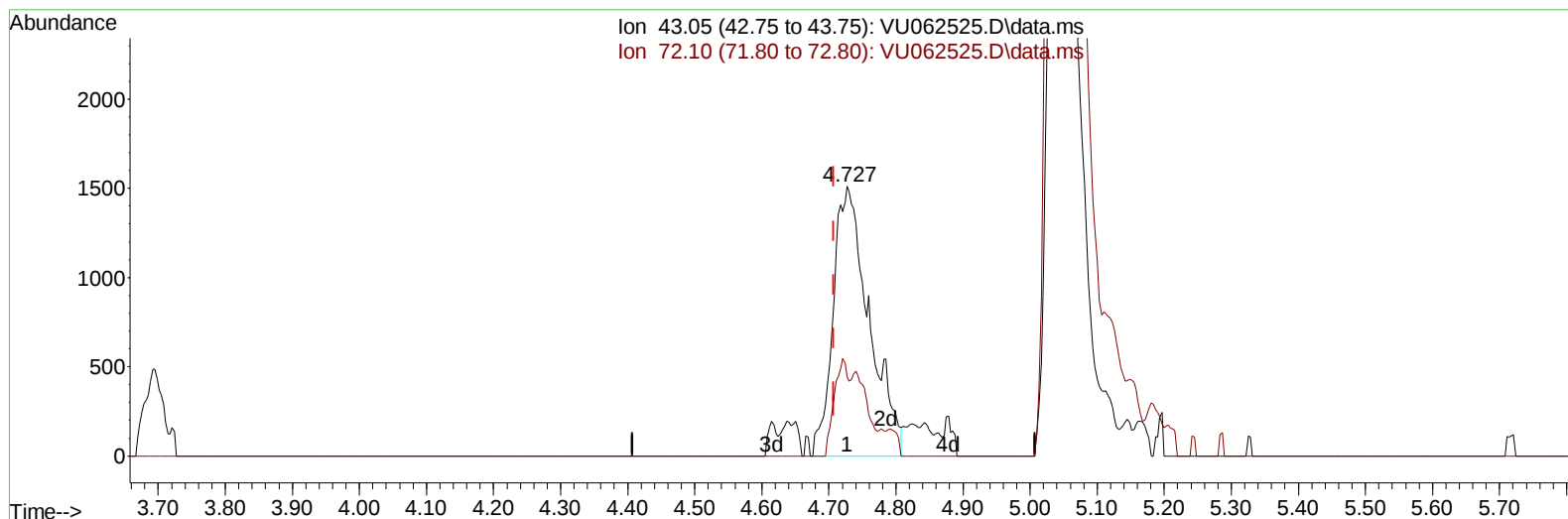
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TIC: VU062525.D\data.ms

(21) 2-Butanone (T)

4.727min (+ 0.019) 4.66 ug/L m

response 5606

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	29.60	14.23#
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	6.238	114	94085	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	88486	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	40825	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	24119	3.800	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	76.000%		
7) Chloroethane-d5	1.907	69	20277	4.492	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	89.800%		
11) 1,1-Dichloroethene-d2	2.560	65	12804	4.241	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	84.800%		
20) 2-Butanone-d5	4.624	46	50015	41.123	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	82.240%		
24) Chloroform-d	5.052	84	63389	4.615	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.400%		
26) 1,2-Dichloroethane-d4	5.692	65	34073	5.045	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	101.000%		
32) Benzene-d6	5.717	84	110263	4.327	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	86.600%		
36) 1,2-Dichloropropane-d6	6.679	67	30524	4.186	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	83.800%		
41) Toluene-d8	7.891	98	103311	4.291	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	85.800%		
43) trans-1,3-Dichloroprop...	8.174	79	13301	4.144	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	82.800%		
46) 2-Hexanone-d5	8.627	63	36966	38.175	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	76.360%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	24448	4.309	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	86.200%		
66) 1,2-Dichlorobenzene-d4	12.187	152	36985	4.916	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	98.400%		
Target Compounds						
13) Acetone	2.637	43	10354	12.503	ug/L	99
21) 2-Butanone	4.727	43	5606m	4.662	ug/L	
25) Chloroform	5.078	83	7598	0.564	ug/L	90

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

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