

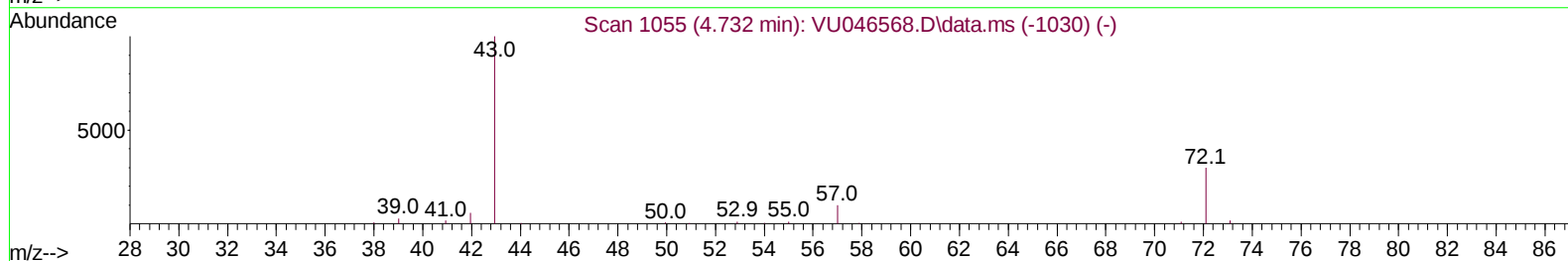
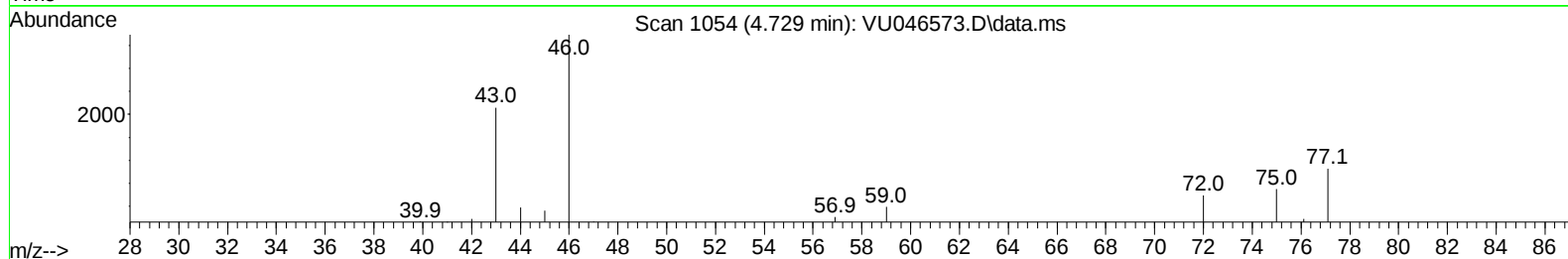
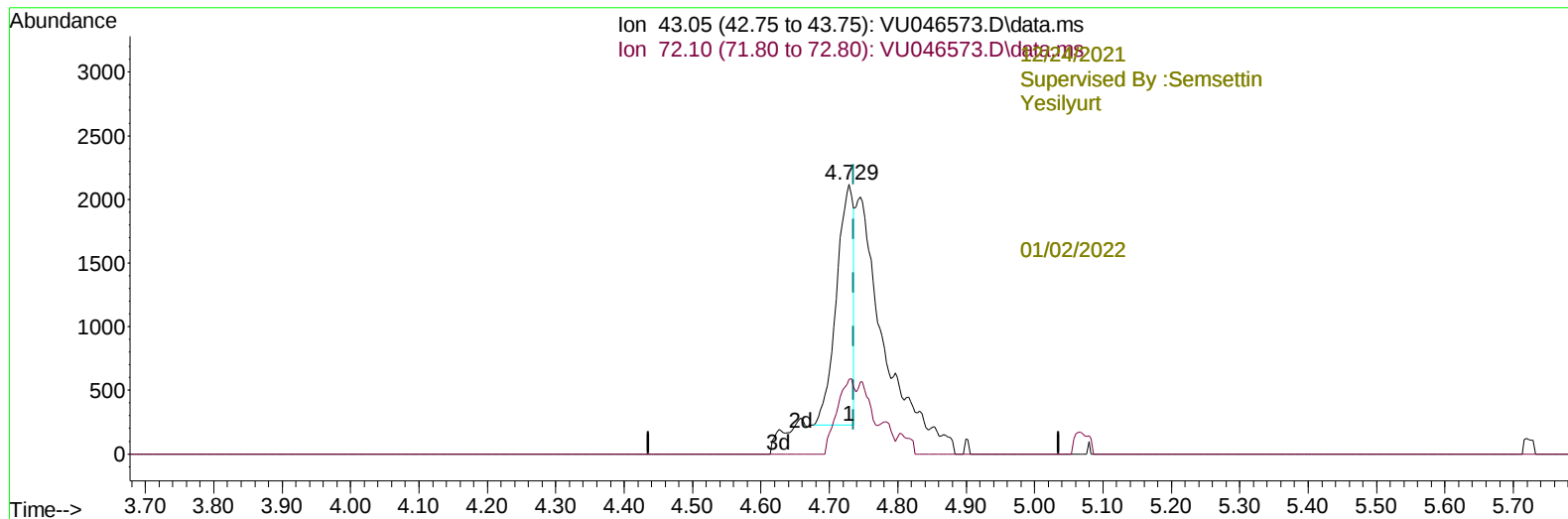
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122321\
 Data File : VU046573.D
 Acq On : 23 Dec 2021 18:13
 Operator : SY/MD
 Sample : M5152-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG3F3

Manual IntegrationsAPPROVED

Quant Time: Dec 24 04:56:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 24 04:54:59 2021
 Response via : Initial Calibration

Reviewed By :Amit
 Patel



TIC: VU046573.D\data.ms

(21) 2-Butanone (T)

4.729min (-0.006) 1.28 ug/L

response 3266

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	28.20	33.44
0.00	0.00	0.00
0.00	0.00	0.00

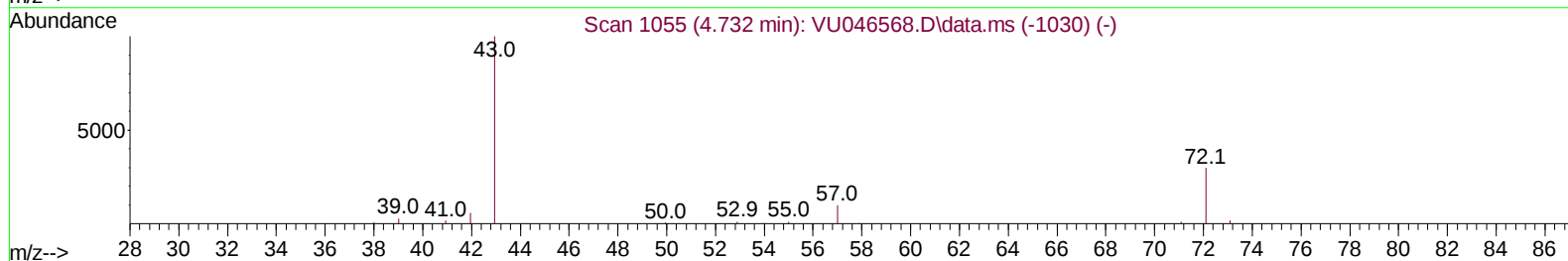
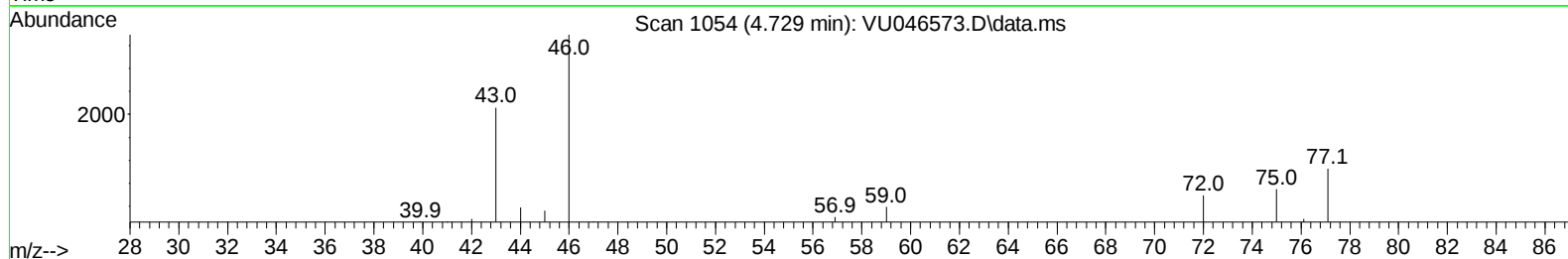
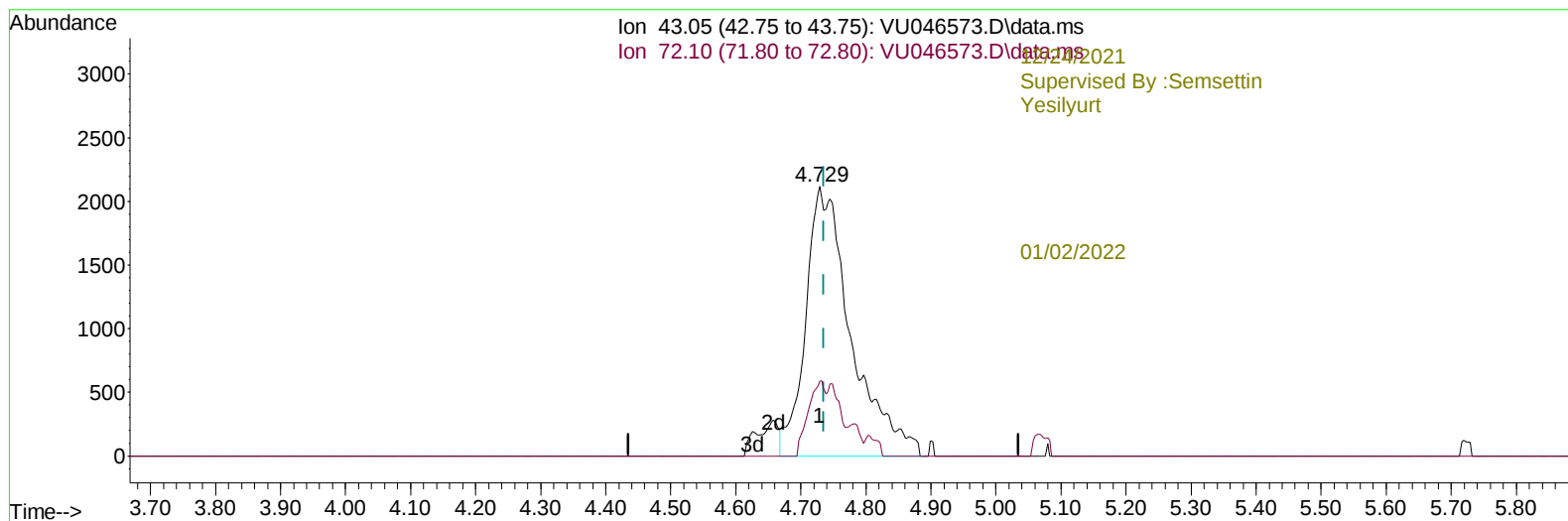
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TIC: VU046573.D\data.ms

(21) 2-Butanone (T)

4.729min (-0.006) 4.02 ug/L m

response 10237

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	28.20	10.67#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Dec 24 04:56:43 2021
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----12/24/2021							
Supervised By :Semsettin							
Yasilyurt							
Internal Standards							
1) 1,4-Difluorobenzene	6.253	114		78391	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117		78416	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		36556	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.604	65		20872	3.380	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.600%	
7) Chloroethane-d5	1.919	69		18447	3.794	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.800%	
11) 1,1-Dichloroethene-d2	2.575	65		9122	3.503	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.000%	
20) 2-Butanone-d5	4.652	46		96170	53.695	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.380%	
24) Chloroform-d	5.067	84		46715	4.129	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.600%	
26) 1,2-Dichloroethane-d4	5.706	65		29251	4.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.400%	
32) Benzene-d6	5.729	84		85693	3.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.400%	
36) 1,2-Dichloropropane-d6	6.694	67		28381	4.321	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.400%	
41) Toluene-d8	7.899	98		68734	3.464	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	8.182	79		11444	3.767	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.636	63		84473	47.360	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.720%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84		30118	4.467	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152		32497	4.826	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.600%	
Target Compounds							
13) Acetone	2.678	43		19701	11.732	ug/L	61
21) 2-Butanone	4.729	43		10237m	4.018	ug/L	

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

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