

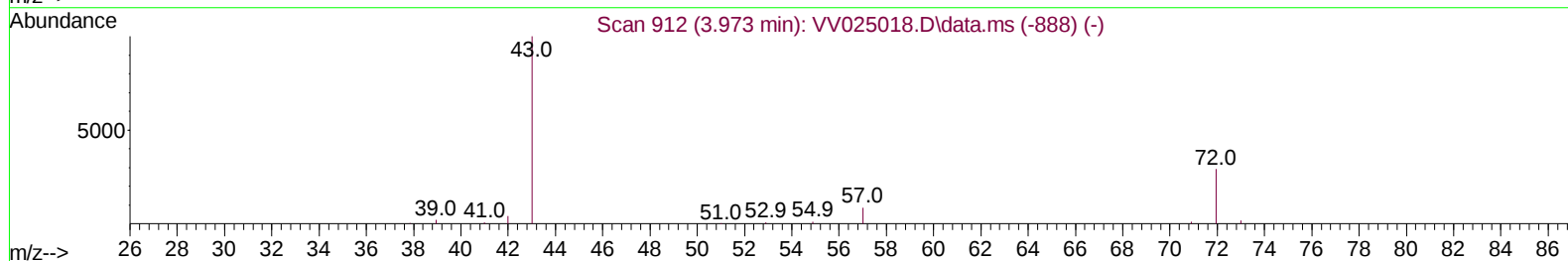
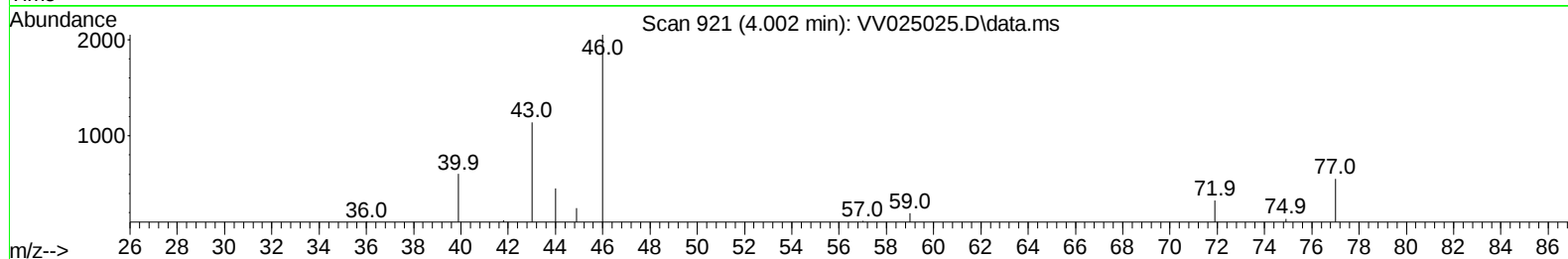
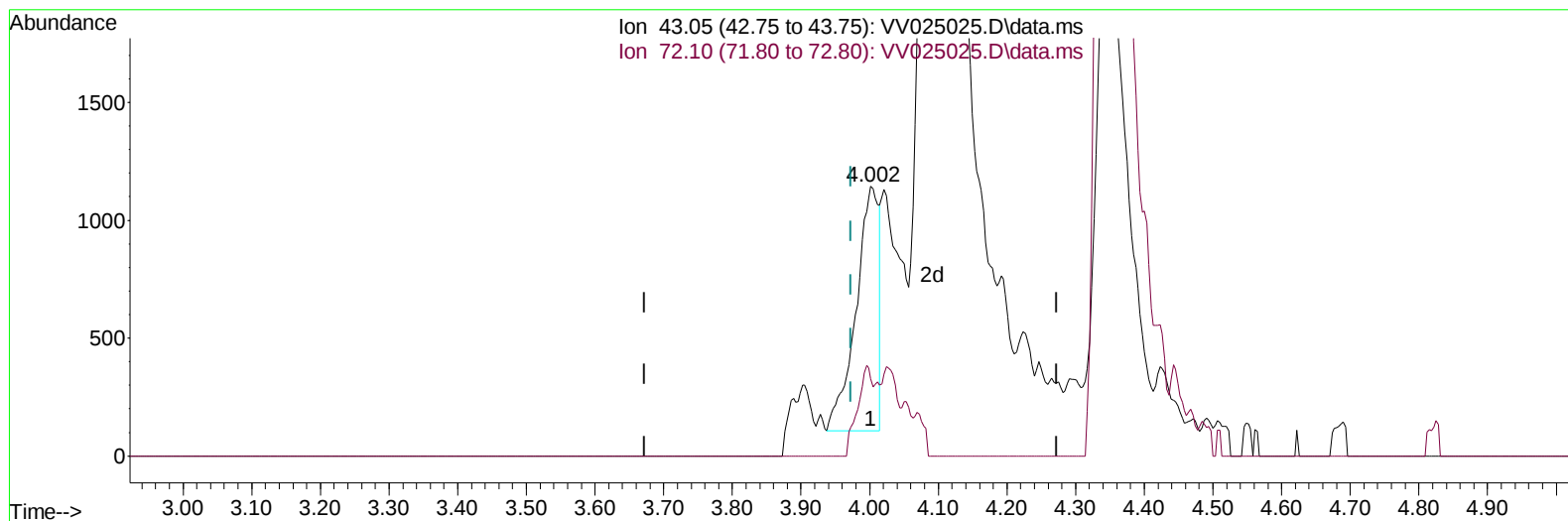
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
Data File : VV025025.D
Acq On : 16 Mar 2022 02:45
Operator : SY/MD
Sample : N1933-17
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBDC8

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 03/16/2022
Supervised By :Mahesh Dadoda 03/16/2022

Quant Time: Mar 16 06:49:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Mar 16 05:10:39 2022
Response via : Initial Calibration



TIC: VV025025.D\data.ms

(21) 2-Butanone (T)

4.002min (+ 0.029) 1.50 ug/L

response 2419

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	20.80	26.37
0.00	0.00	0.00
0.00	0.00	0.00

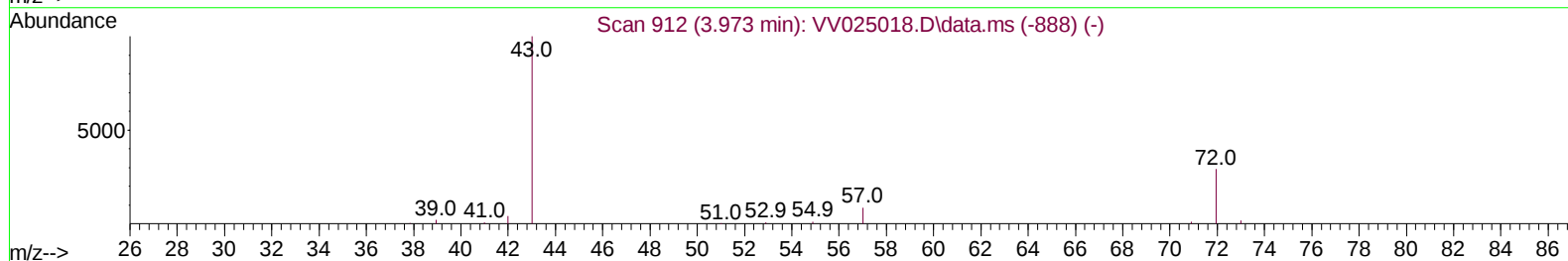
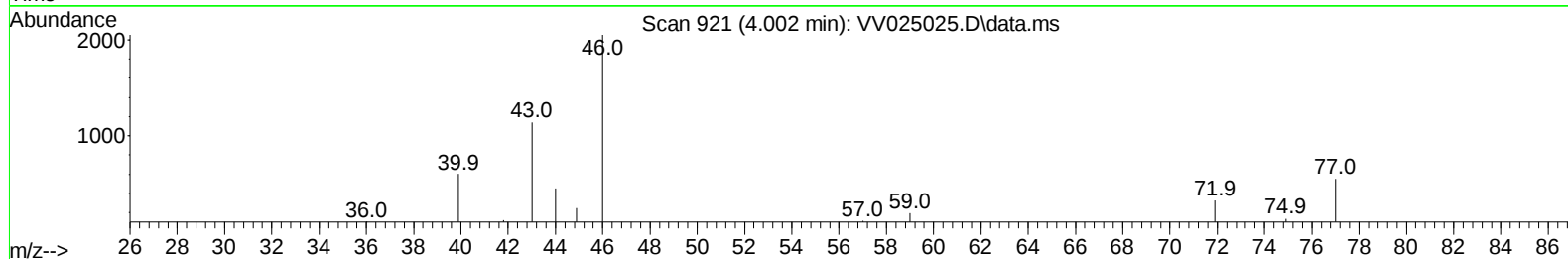
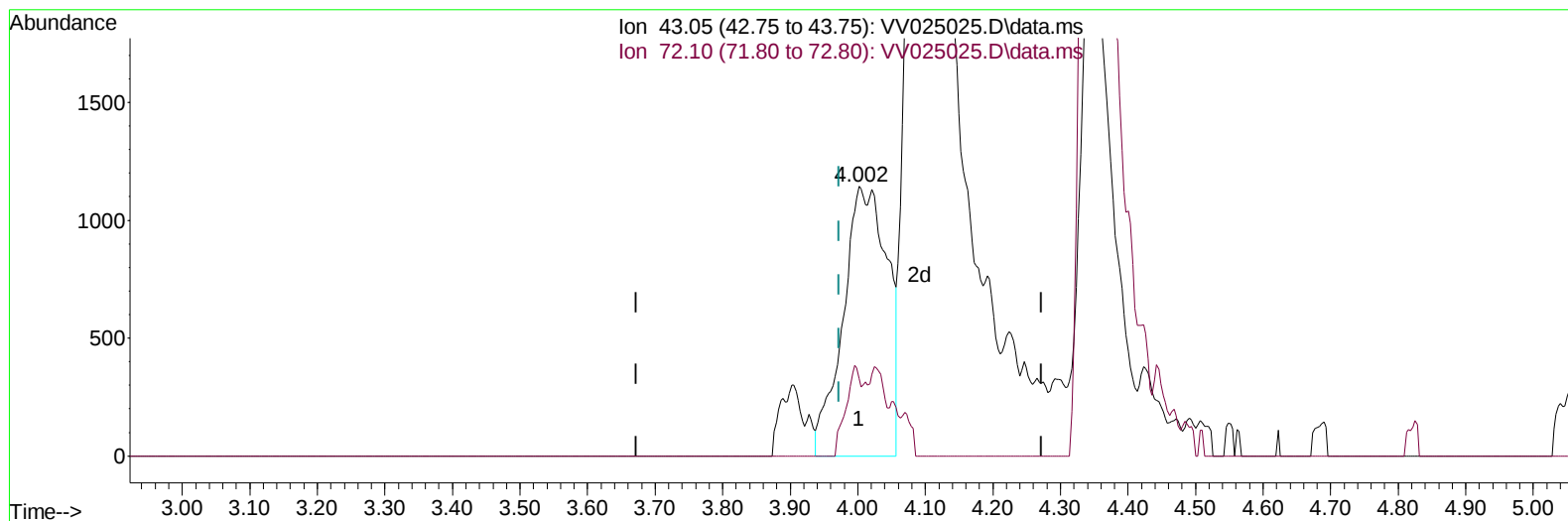
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TIC: VV025025.D\data.ms

(21) 2-Butanone (T)

4.002min (+ 0.029) 3.22 ug/L m

response 5207

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	20.80	12.25
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	5.619	114	160551	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	148556	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65415	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	57480	4.535	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	90.600%	
7) Chloroethane-d5	1.568	69	43937	4.734	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	94.600%	
11) 1,1-Dichloroethene-d2	2.108	63	72315	3.530	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	70.600%	
20) 2-Butanone-d5	3.896	46	101754	66.426	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	132.860%#	
24) Chloroform-d	4.349	84	102993	4.899	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	98.000%	
26) 1,2-Dichloroethane-d4	5.034	65	44729	5.089	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	101.800%	
32) Benzene-d6	5.050	84	212535	4.932	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	98.600%	
36) 1,2-Dichloropropane-d6	6.069	67	62240	5.023	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	100.400%	
41) Toluene-d8	7.317	98	182415	4.645	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	92.800%	
43) trans-1,3-Dichloroprop...	7.625	79	20230	4.683	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	93.600%	
46) 2-Hexanone-d5	8.088	63	80290	54.488	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	108.980%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39534	5.423	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	108.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	60359	5.450	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	109.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	26357	25.727	ug/L	83
21) 2-Butanone	4.002	43	5207m	3.220	ug/L	
25) Chloroform	4.378	83	17055	0.782	ug/L	95
31) Carbon tetrachloride	4.828	117	43473	2.675	ug/L	100

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

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