

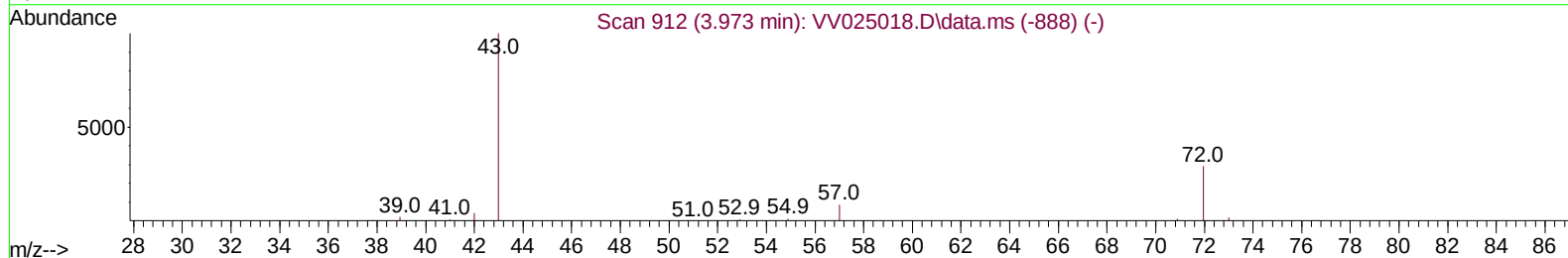
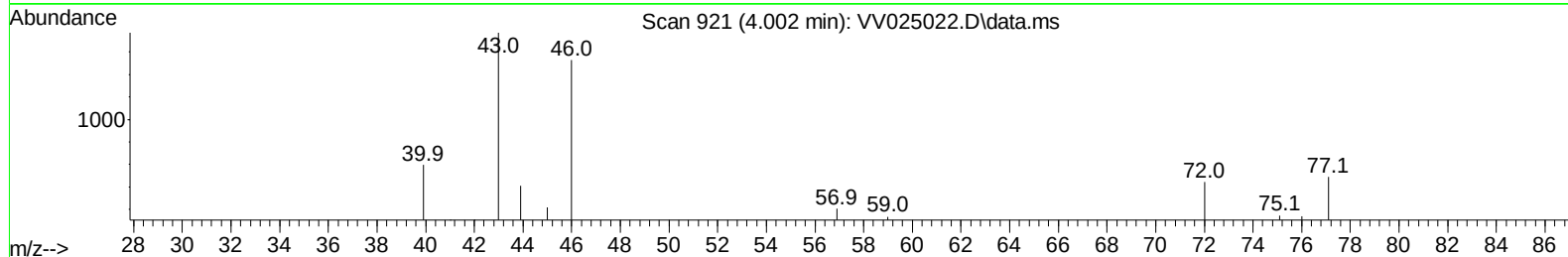
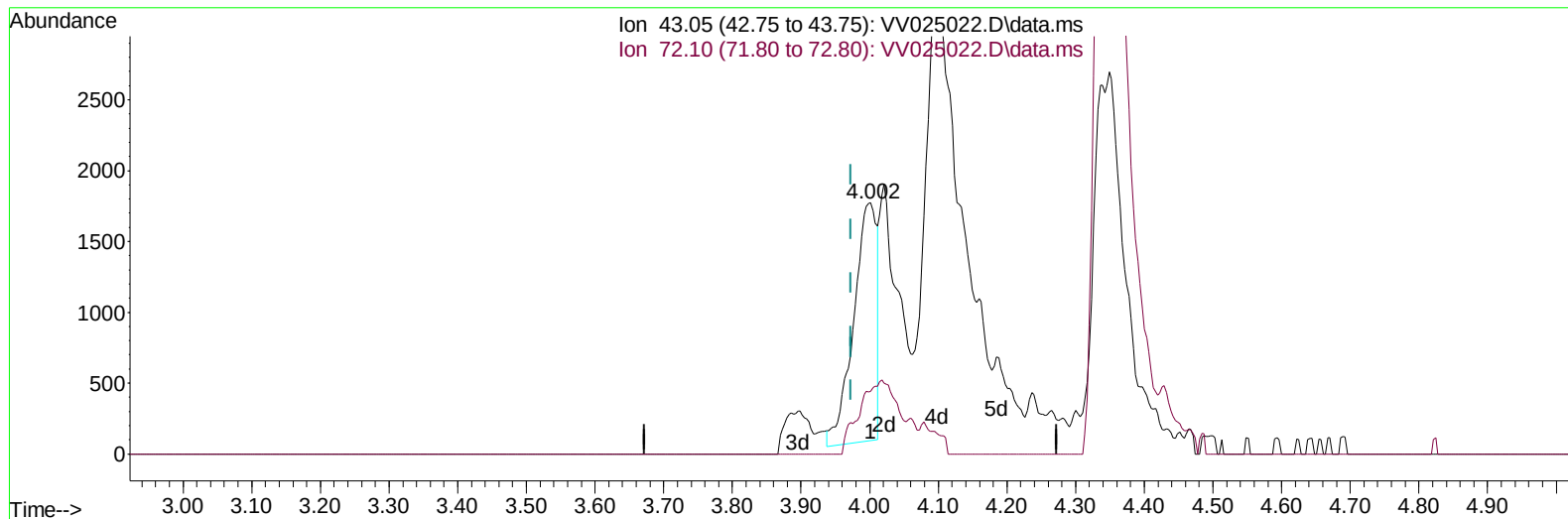
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
 Data File : VV025022.D
 Acq On : 16 Mar 2022 01:34
 Operator : SY/MD
 Sample : N1933-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDC5

Manual IntegrationsAPPROVED

Quant Time: Mar 16 06:48:49 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

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



TIC: VV025022.D\data.ms

(21) 2-Butanone (T)

4.002min (+ 0.029) 2.40 ug/L

response 3915

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

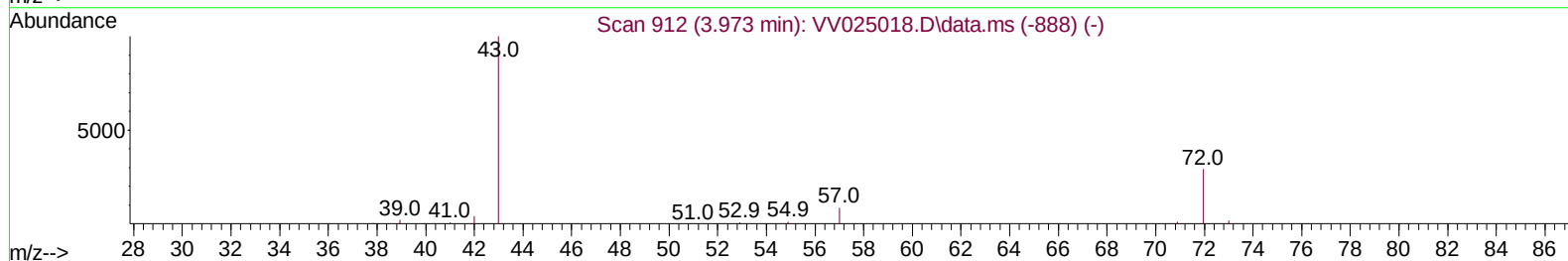
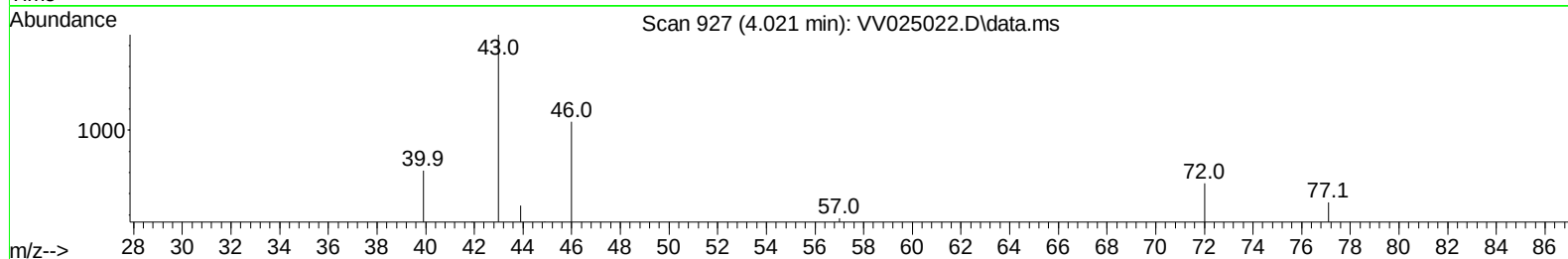
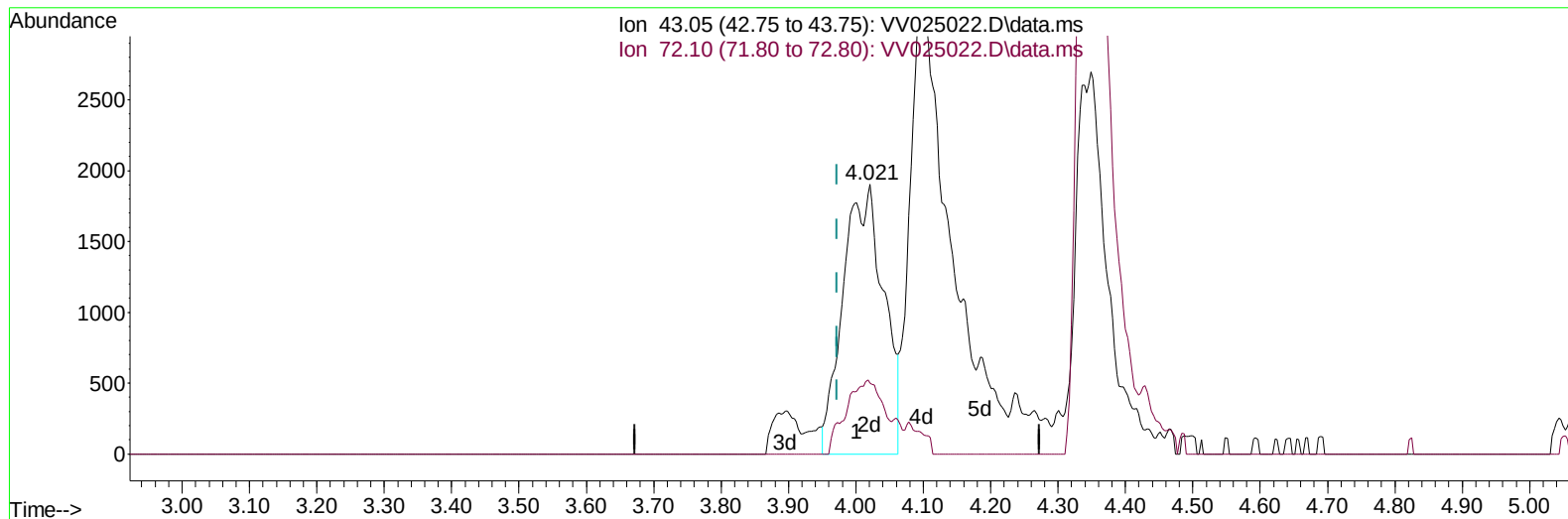
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(21) 2-Butanone (T)

4.021min (+ 0.048) 4.86 ug/L m

response 7941

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	20.80	0.00#
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	162305	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	152838	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67818	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58562	4.570	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	91.400%	
7) Chloroethane-d5	1.571	69	44790	4.773	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	95.400%	
11) 1,1-Dichloroethene-d2	2.111	63	72914	3.521	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	70.400%	
20) 2-Butanone-d5	3.892	46	103740	66.990	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	133.980%#	
24) Chloroform-d	4.352	84	102900	4.842	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.800%	
26) 1,2-Dichloroethane-d4	5.037	65	45757	5.150	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	103.000%	
32) Benzene-d6	5.050	84	213425	4.814	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.200%	
36) 1,2-Dichloropropane-d6	6.069	67	64286	5.042	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	100.800%	
41) Toluene-d8	7.316	98	184168	4.558	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	91.200%	
43) trans-1,3-Dichloroprop...	7.625	79	20395	4.589	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	91.800%	
46) 2-Hexanone-d5	8.088	63	80644	53.195	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	106.400%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	39684	5.291	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	105.800%	
66) 1,2-Dichlorobenzene-d4	11.622	152	60809	5.297	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	106.000%	
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	37587	36.292	ug/L	81
21) 2-Butanone	4.021	43	7941m	4.858	ug/L	
25) Chloroform	4.378	83	15386	0.698	ug/L	100
30) Cyclohexane	4.683	56	1397	0.074	ug/L #	91
31) Carbon tetrachloride	4.831	117	22536	1.348	ug/L	98
34) Trichloroethene	5.921	95	6221	0.470	ug/L	97

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

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