

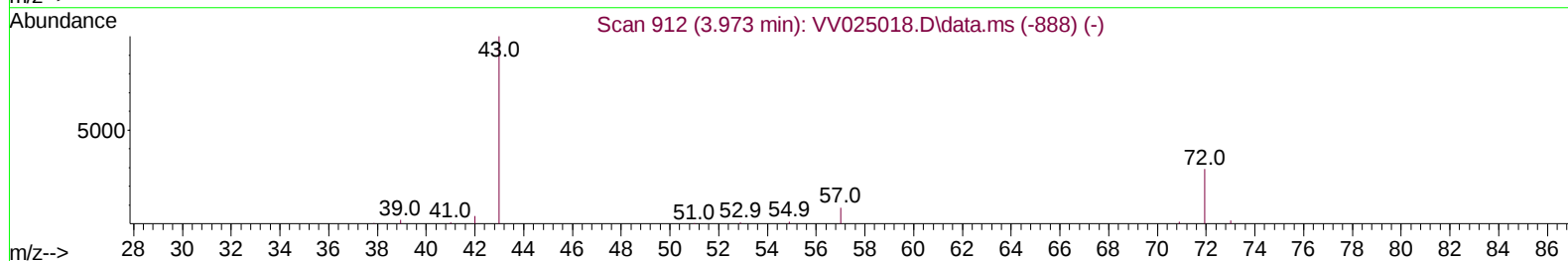
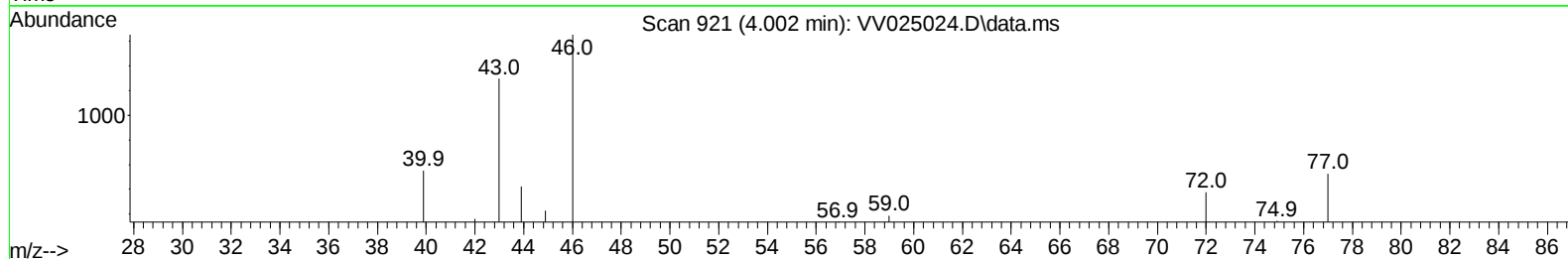
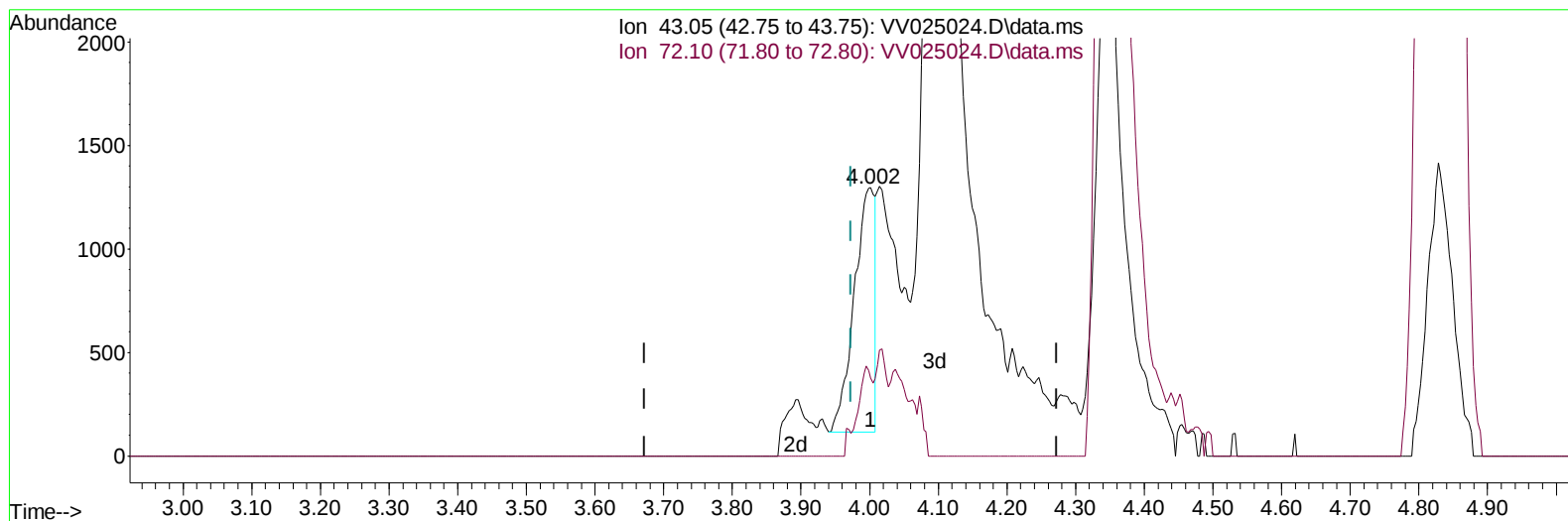
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
 Data File : VV025024.D
 Acq On : 16 Mar 2022 02:21
 Operator : SY/MD
 Sample : N1933-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDC7

Manual IntegrationsAPPROVED

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

Quant Time: Mar 16 06:49:15 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: VV025024.D\data.ms

(21) 2-Butanone (T)

4.002min (+ 0.029) 1.59 ug/L

response 2481

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	20.80	19.91
0.00	0.00	0.00
0.00	0.00	0.00

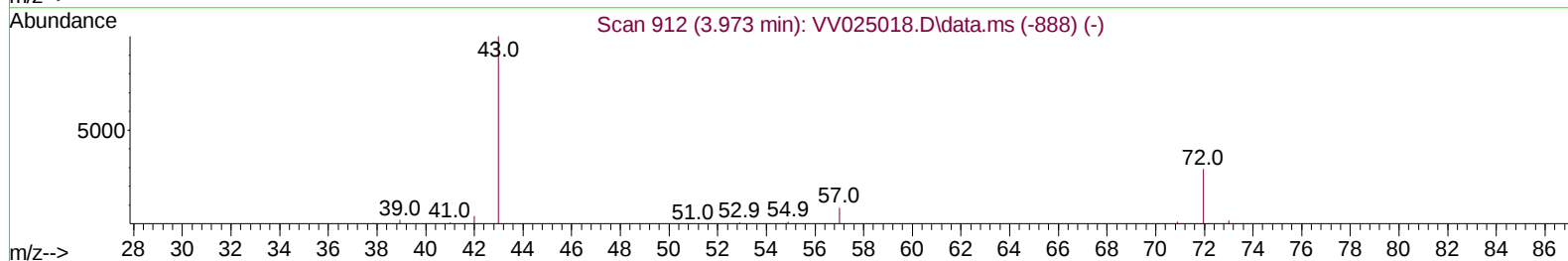
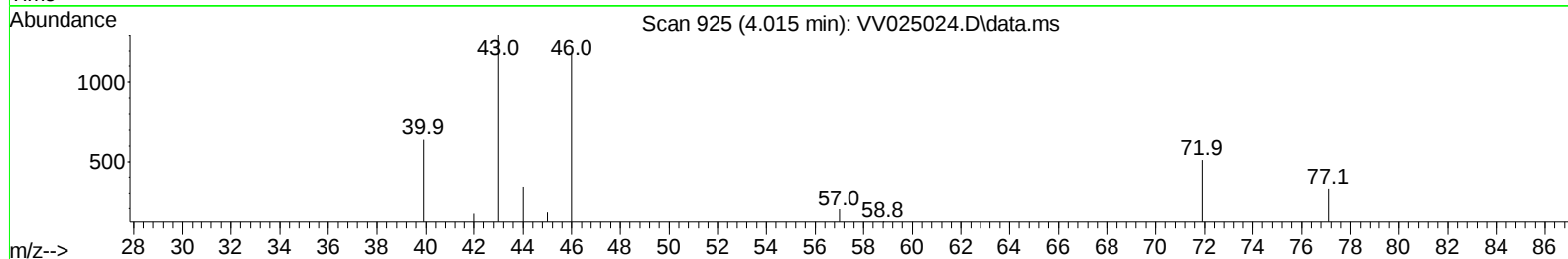
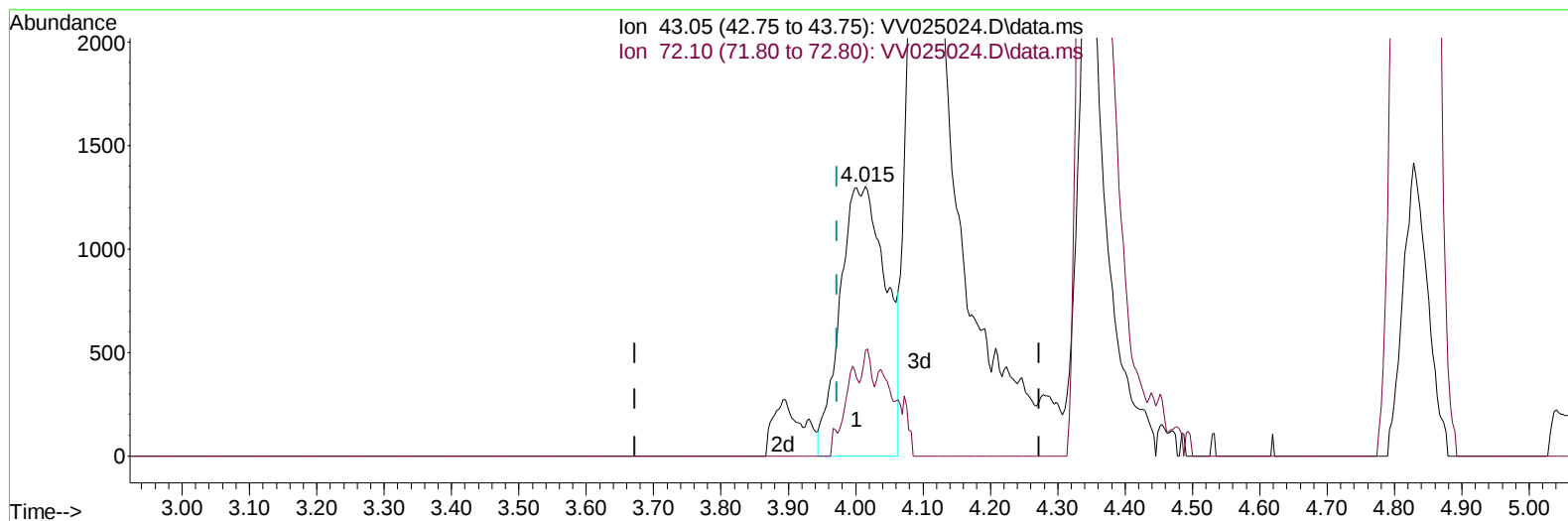
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(21) 2-Butanone (T)

4.015min (+ 0.042) 3.96 ug/L m

response 6181

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	20.80	7.99#
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	155115	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	148931	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66580	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	58953	4.814	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	96.200%	
7) Chloroethane-d5	1.568	69	45227	5.043	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.111	63	75055	3.792	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	75.800%	
20) 2-Butanone-d5	3.892	46	104723	70.760	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	141.520%#	
24) Chloroform-d	4.349	84	107329	5.284	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	105.600%	
26) 1,2-Dichloroethane-d4	5.034	65	44339	5.222	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	104.400%	
32) Benzene-d6	5.053	84	209489	4.849	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	6.069	67	62165	5.004	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	100.000%	
41) Toluene-d8	7.317	98	181022	4.597	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	92.000%	
43) trans-1,3-Dichloroprop...	7.625	79	20783	4.799	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	96.000%	
46) 2-Hexanone-d5	8.088	63	80343	54.387	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	108.780%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	39298	5.377	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4	11.622	152	60167	5.338	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	106.800%	
Target Compounds						
					Qvalue	
13) Acetone	2.182	43	34138	34.489	ug/L	84
14) Carbon disulfide	2.298	76	2662	0.075	ug/L #	92
21) 2-Butanone	4.015	43	6181m	3.957	ug/L	
25) Chloroform	4.378	83	99472	4.720	ug/L	96
31) Carbon tetrachloride	4.834	117	12490835	766.559	ug/L	99
38) Bromodichloromethane	6.516	83	2655	0.189	ug/L #	81

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

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