

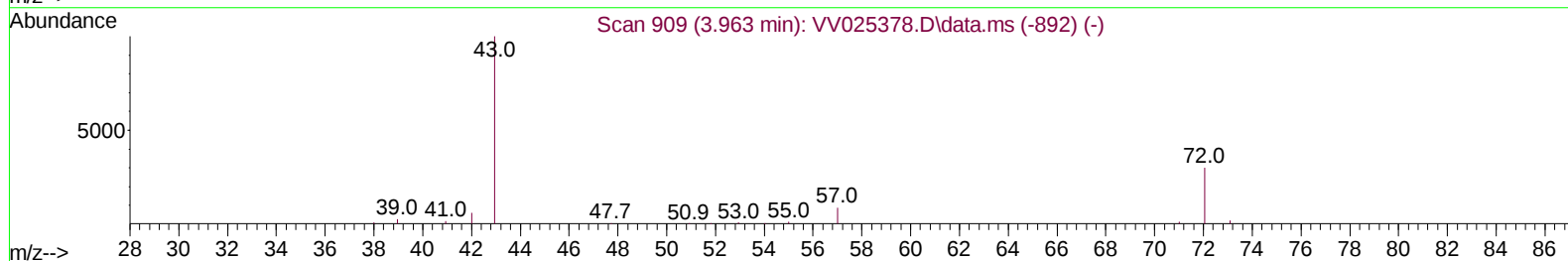
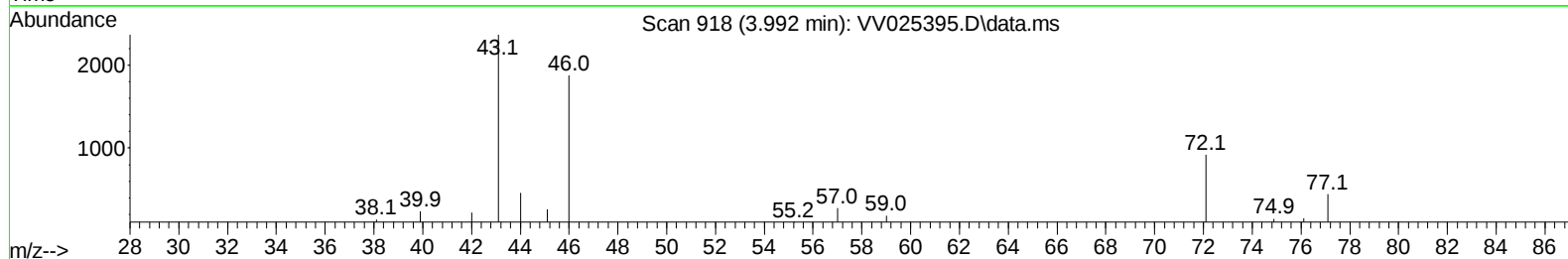
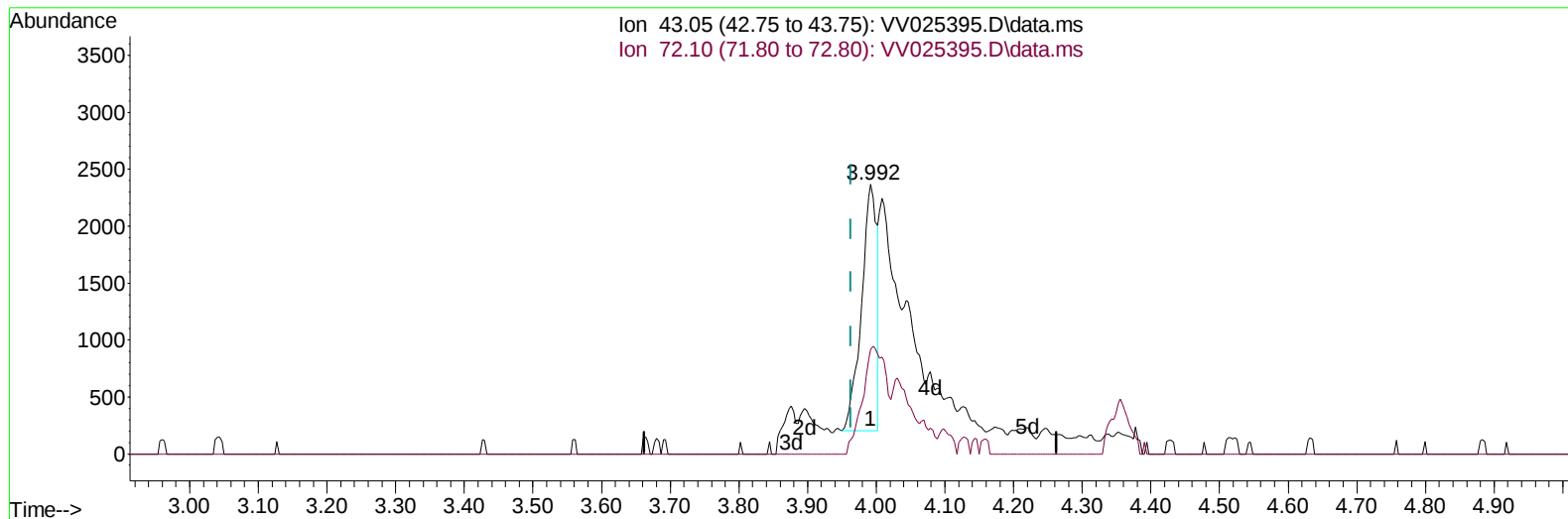
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025395.D
 Acq On : 07 Apr 2022 19:12
 Operator : SY/MD
 Sample : N2320-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB2P4

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/08/2022
 Supervised By :Mahesh Dadoda 04/08/2022

Quant Time: Apr 08 01:24:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 08 01:19:10 2022
 Response via : Initial Calibration



TIC: VV025395.D\data.ms

(21) 2-Butanone (T)

3.992min (+ 0.029) 2.20 ug/L

response 3326

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.60	67.71#
0.00	0.00	0.00
0.00	0.00	0.00

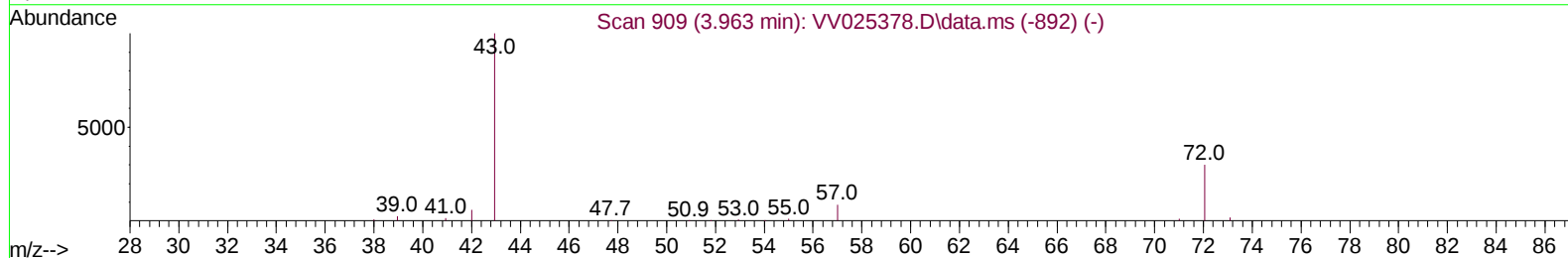
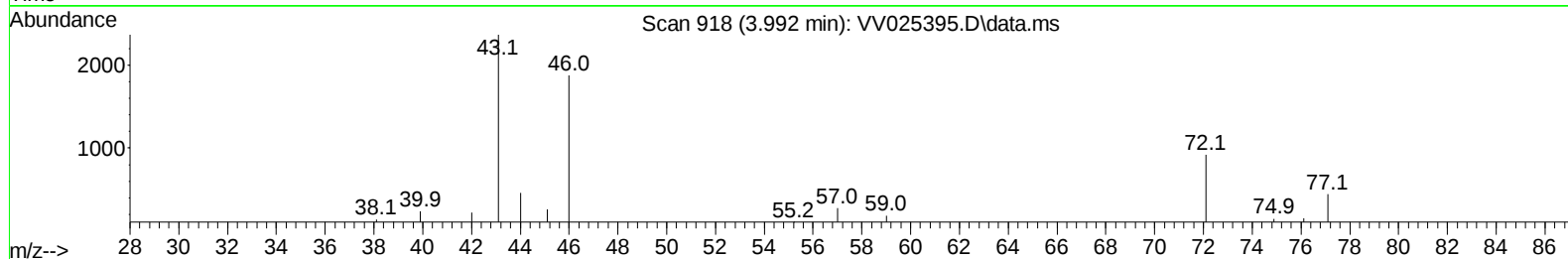
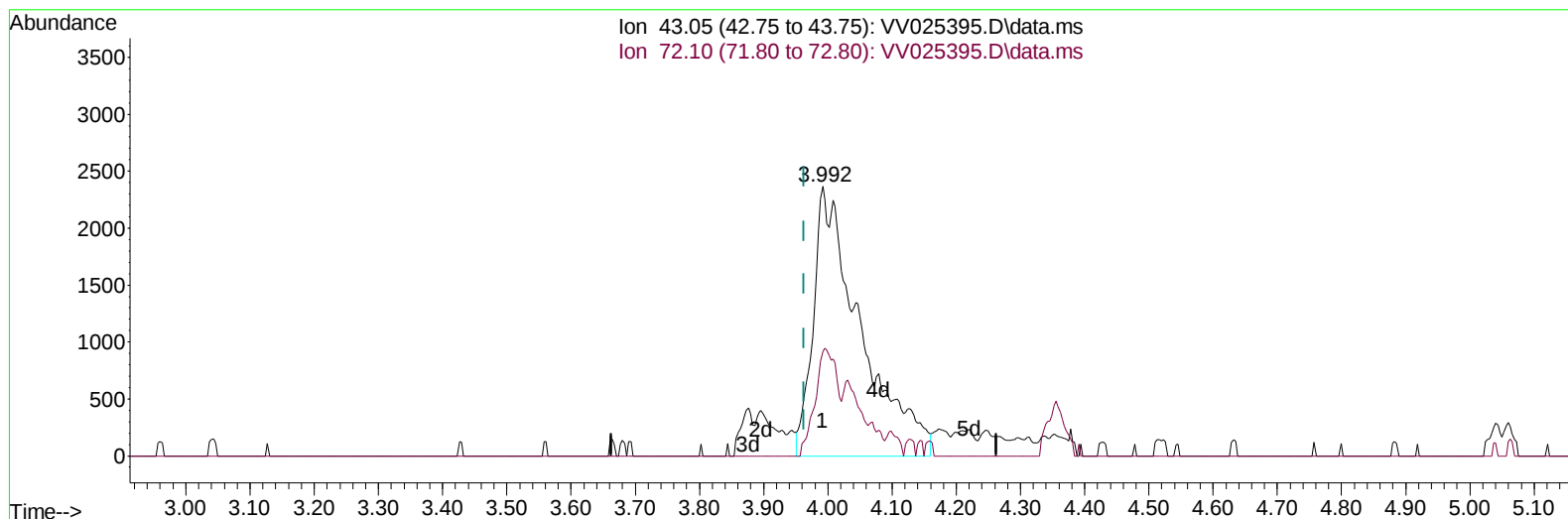
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TIC: VV025395.D\data.ms

(21) 2-Butanone (T)

3.992min (+ 0.029) 7.91 ug/L m

response 11972

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.60	18.81
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	154882	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	143122	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	65518	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.311	65	77582	5.363	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	107.200%	
7) Chloroethane-d5	1.571	69	69298	5.707	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	114.200%	
11) 1,1-Dichloroethene-d2	2.111	63	112358	3.585	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	71.800%	
20) 2-Butanone-d5	3.889	46	88968	61.736	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	123.480%	
24) Chloroform-d	4.352	84	107977	5.719	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	114.400%	
26) 1,2-Dichloroethane-d4	5.034	65	49950	5.985	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	119.800%	
32) Benzene-d6	5.050	84	229690	6.344	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	126.800%#	
36) 1,2-Dichloropropane-d6	6.069	67	63373	6.245	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	125.000%	
41) Toluene-d8	7.317	98	203871	6.139	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	122.800%	
43) trans-1,3-Dichloroprop...	7.625	79	18610	5.622	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	112.400%	
46) 2-Hexanone-d5	8.088	63	67192	56.199	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	112.400%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37003	5.469	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	109.400%	
66) 1,2-Dichlorobenzene-d4	11.622	152	68107	6.472	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	129.400%#	
Target Compounds						Qvalue
14) Carbon disulfide	2.298	76	7234	0.224	ug/L	99
21) 2-Butanone	3.992	43	11972m	7.912	ug/L	

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

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