

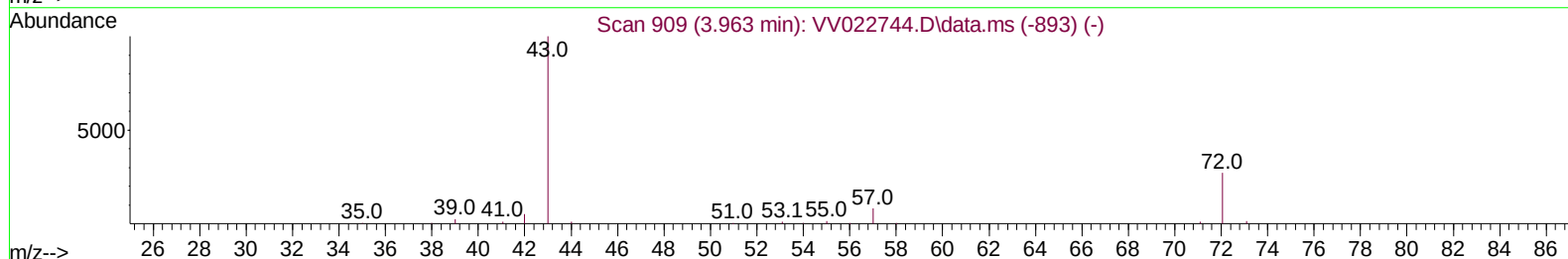
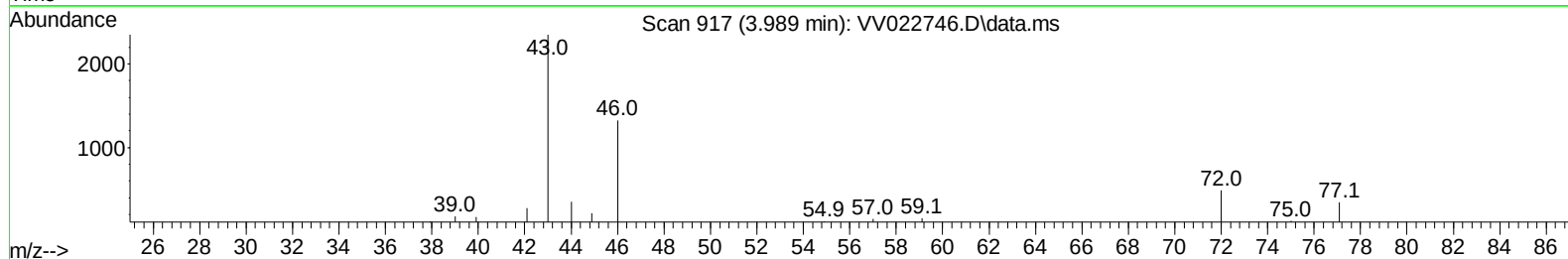
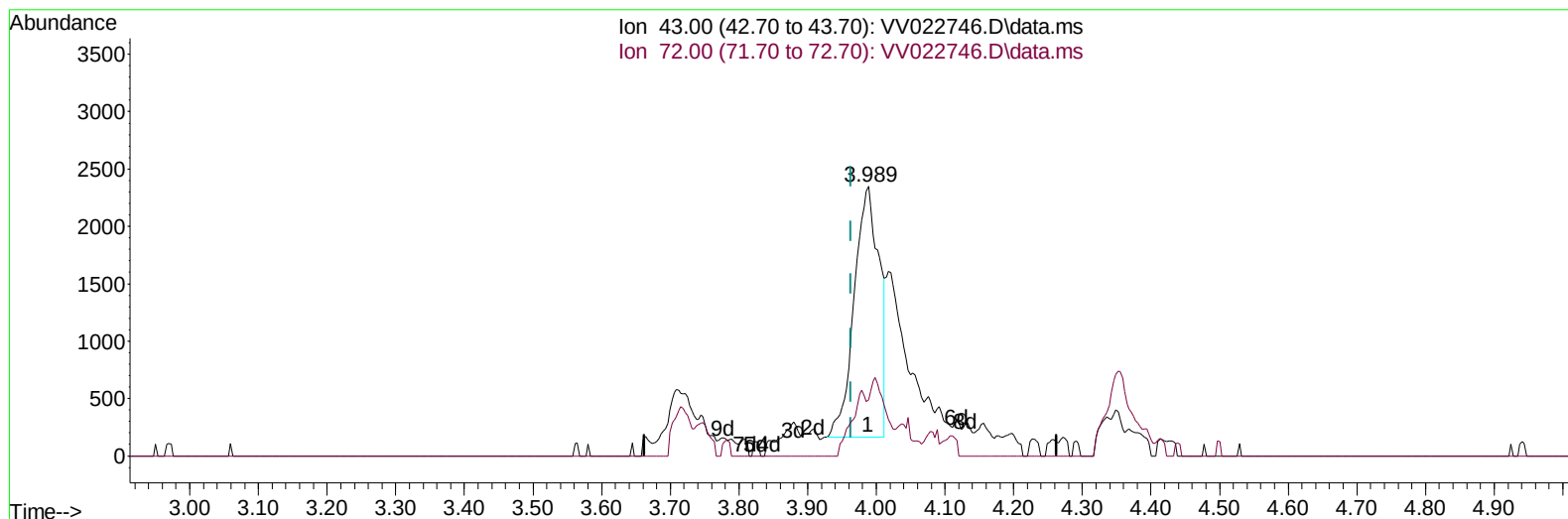
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101221\
Data File : VV022746.D
Acq On : 12 Oct 2021 12:12
Operator : SY/MD
Sample : M4125-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGB17

Manual Integrations
APPROVED

apatel
10/13/2021 8:23:37 AM

Quant Time: Oct 13 01:16:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Oct 13 01:15:35 2021
Response via : Initial Calibration



TIC: VV022746.D\data.ms

(22) 2-Butanone (T)

3.989min (+ 0.026) 4.17 ug/L

response 5544

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	19.90	15.33
0.00	0.00	0.00
0.00	0.00	0.00

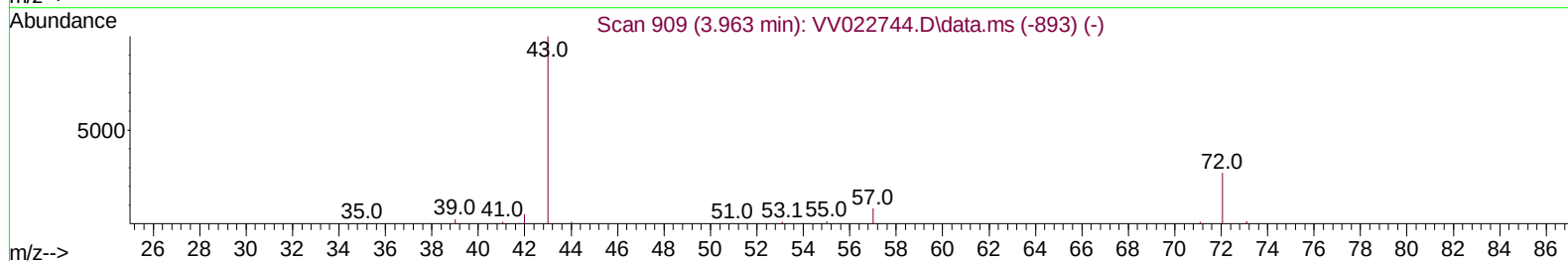
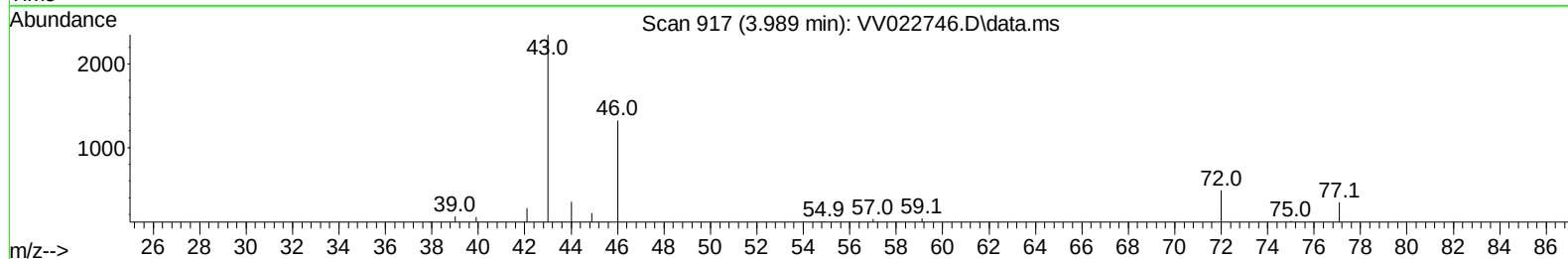
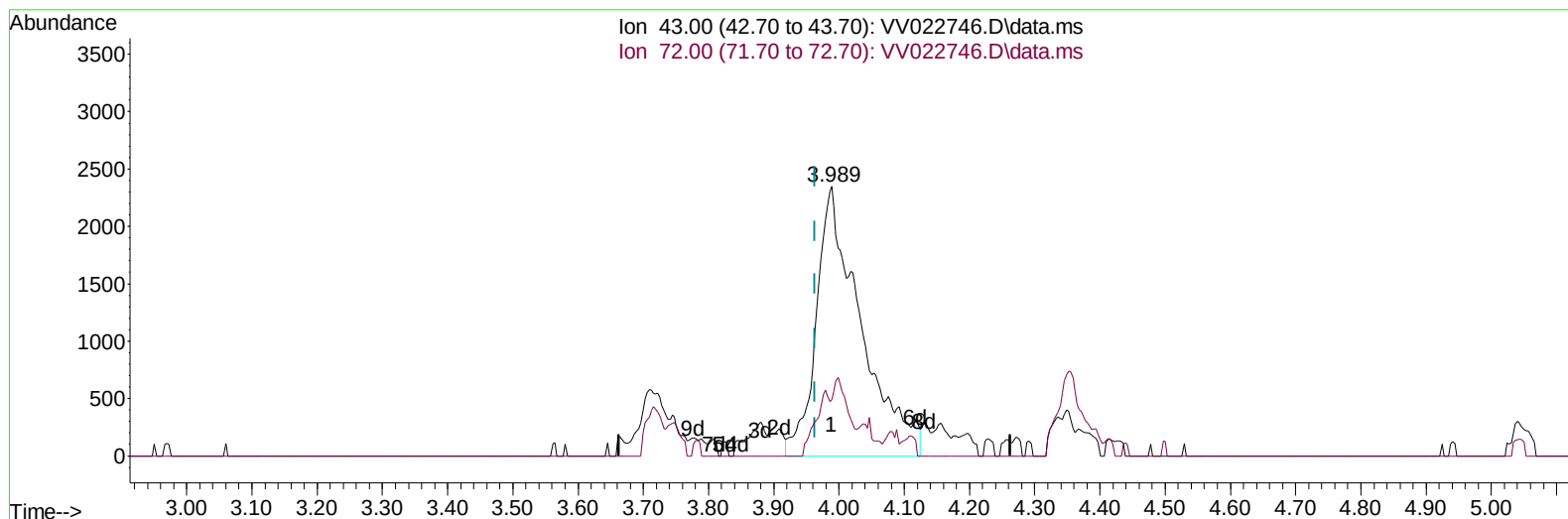
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(22) 2-Butanone (T)

3.989min (+ 0.026) 8.35 ug/L m

response 11098

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	19.90	7.66#
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	5.612	114	234667	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	225396	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	108943	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	60782	41.881	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	83.760%	
7) Chloroethane-d5	1.564	69	49380	43.284	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	86.560%	
11) 1,1-Dichloroethene-d2	2.105	63	87317	30.513	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	61.020%	
21) 2-Butanone-d5	3.883	46	83552	104.587	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	104.590%	
24) Chloroform-d	4.342	84	109586	41.328	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	82.660%	
26) 1,2-Dichloroethane-d4	5.027	65	67685	44.003	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	88.000%	
32) Benzene-d6	5.047	84	220030	42.138	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	84.280%	
36) 1,2-Dichloropropane-d6	6.066	67	69782	43.411	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	86.820%	
41) Toluene-d8	7.313	98	191493	39.980	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	79.960%#	
43) trans-1,3-Dichloroprop...	7.622	79	29795	39.175	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	78.360%	
47) 2-Hexanone-d5	8.088	63	39407	59.178	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	59.180%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	75647	33.842	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	67.680%	
66) 1,2-Dichlorobenzene-d4	11.625	152	78241	44.040	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	88.080%	
Target Compounds						
13) Acetone	2.175	43	14189	14.060	ug/L #	37
22) 2-Butanone	3.989	43	11098m	8.352	ug/L	
48) 2-Hexanone	8.143	43	33812	17.657	ug/L #	92

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

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