

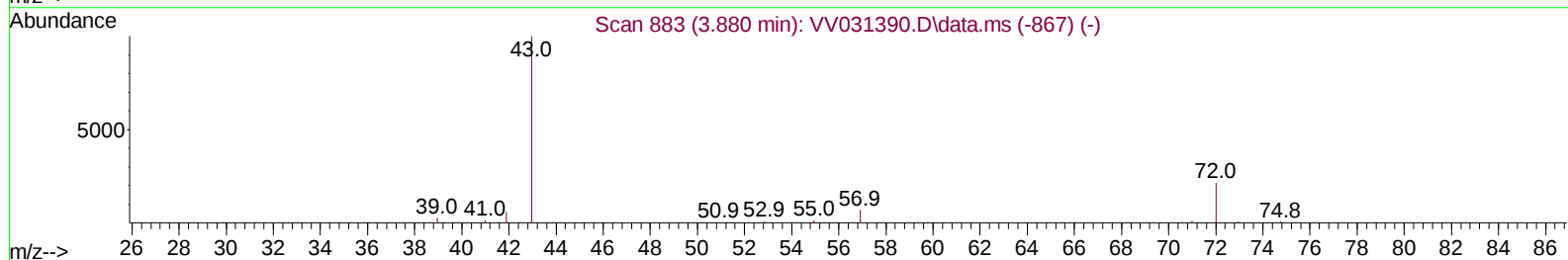
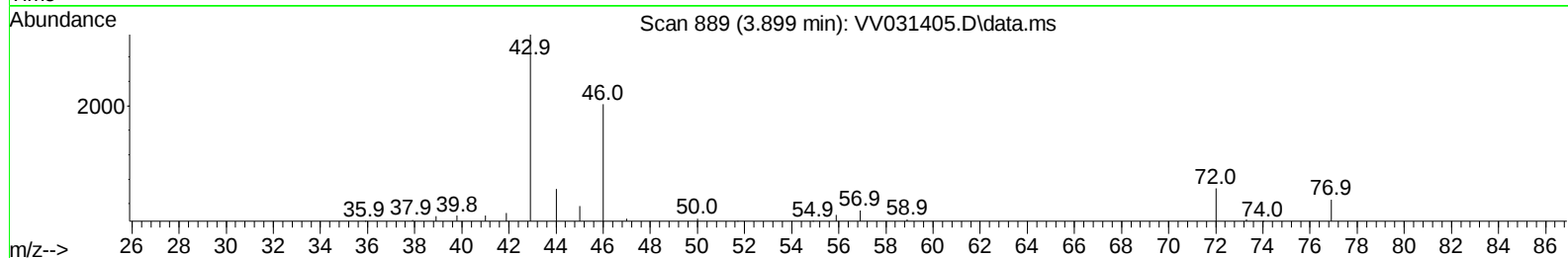
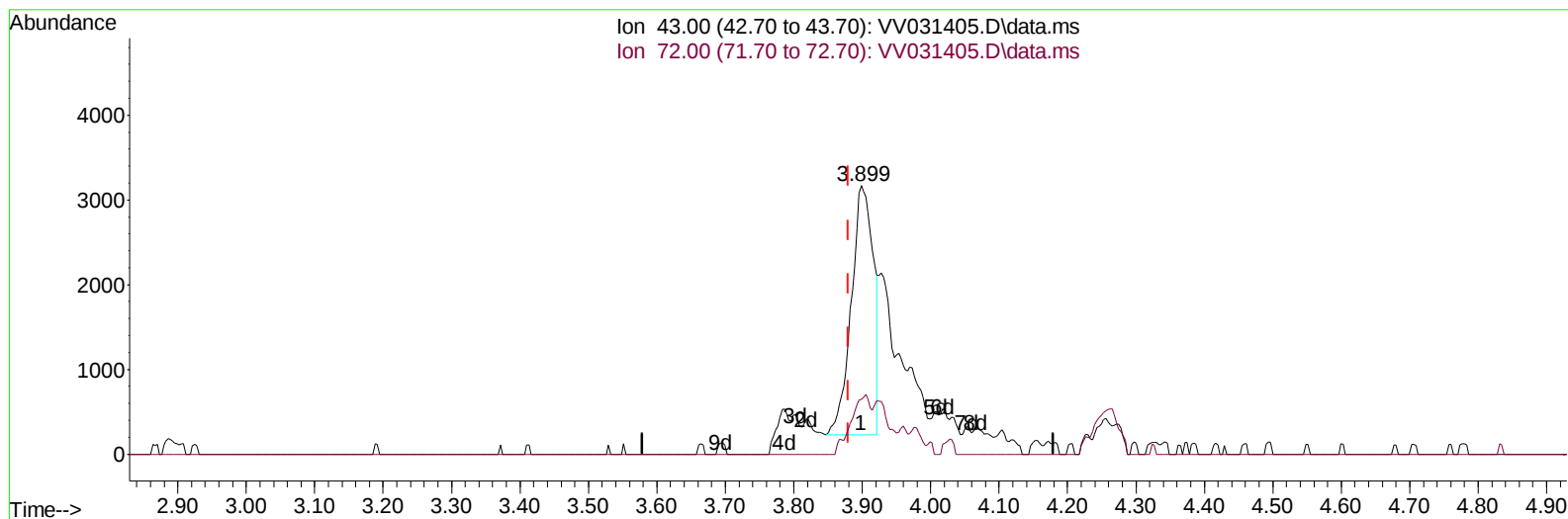
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060723\
 Data File : VV031405.D
 Acq On : 07 Jun 2023 17:37
 Operator : SY/MD
 Sample : 02992-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C19

Manual IntegrationsAPPROVED

Quant Time: Jun 08 04:25:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 04:14:38 2023
 Response via : Initial Calibration

Reviewed By :John Carlone 06/08/2023
 Supervised By :Mahesh Dadoda 06/08/2023



TIC: VV031405.D\data.ms

(22) 2-Butanone (T)

3.899min (+ 0.019) 4.90 ug/L

response 6559

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	20.90	19.85
0.00	0.00	0.00
0.00	0.00	0.00

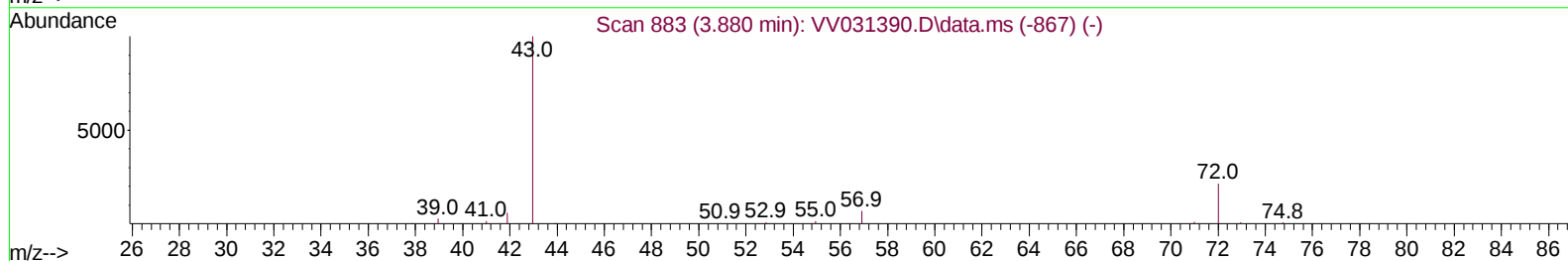
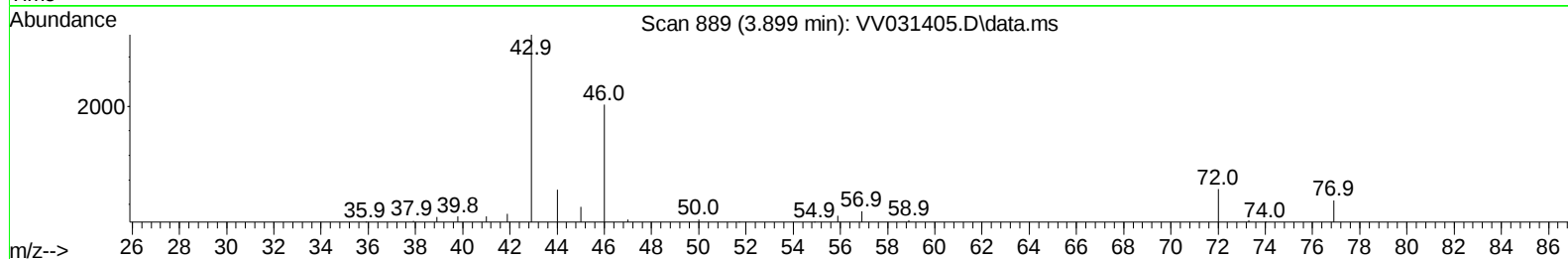
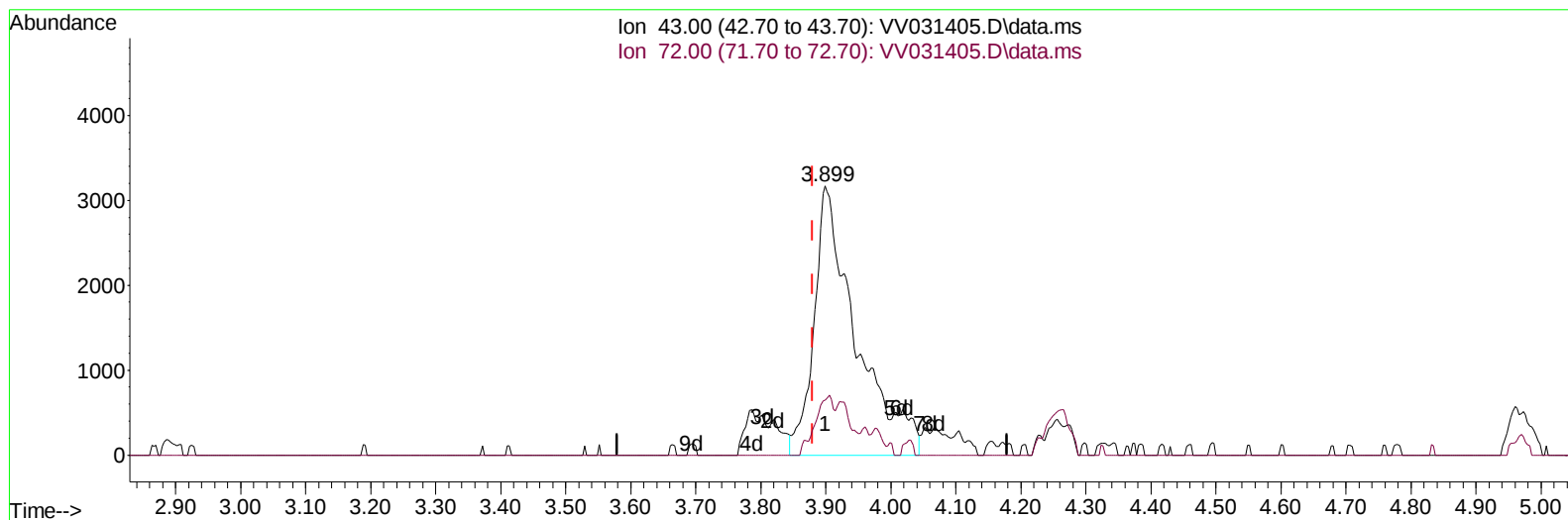
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TIC: VV031405.D\data.ms

(22) 2-Butanone (T)

3.899min (+ 0.019) 10.58 ug/L m

response 14173

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	20.90	9.19#
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	5.539	114	191567	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	194999	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	93534	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	98237	58.285	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	116.560%	
7) Chloroethane-d5	1.532	69	83364	61.092	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	122.180%	
11) 1,1-Dichloroethene-d2	2.063	65	47520	59.488	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	118.980%	
21) 2-Butanone-d5	3.796	46	138154	113.419	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	113.420%	
24) Chloroform-d	4.256	84	192821	60.142	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	120.280%	
26) 1,2-Dichloroethane-d4	4.947	65	133188	61.925	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	123.860%	
32) Benzene-d6	4.966	84	350552	60.890	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.780%	
36) 1,2-Dichloropropane-d6	5.995	67	123725	61.827	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	123.660%#	
41) Toluene-d8	7.249	98	304317	57.542	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	115.080%	
43) trans-1,3-Dichloroprop...	7.558	79	58027	57.565	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	115.140%	
47) 2-Hexanone-d5	8.034	63	70226	93.174	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	93.170%	
56) 1,1,2,2-Tetrachloroeth...	10.159	84	131708	52.153	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	104.300%	
66) 1,2-Dichlorobenzene-d4	11.567	152	113853	65.618	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	131.240%#	
Target Compounds						
13) Acetone	2.121	43	27403	25.148	ug/L	98
22) 2-Butanone	3.899	43	14173m	10.583	ug/L	

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

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