

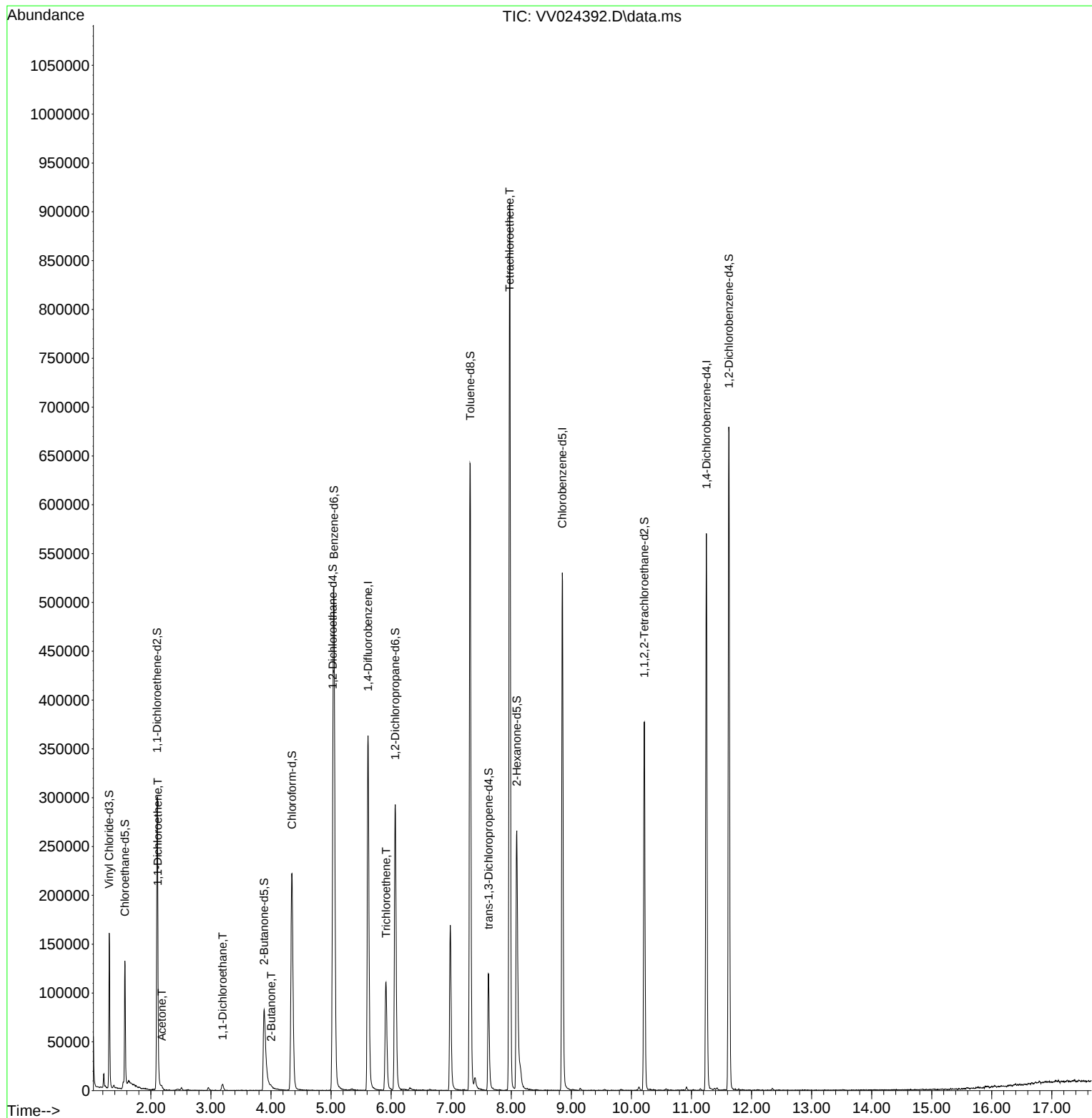
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011822\
Data File : VV024392.D
Acq On : 18 Jan 2022 14:33
Operator : SY/MD
Sample : N1115-12ME 5X
Misc : 6.05g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGLS2ME

Manual IntegrationsAPPROVED

Quant Time: Jan 19 01:05:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jan 19 01:03:04 2022
Response via : Initial Calibration

Reviewed By :John Carlone 01/19/2022
Supervised By :Mahesh Dadoda 01/19/2022



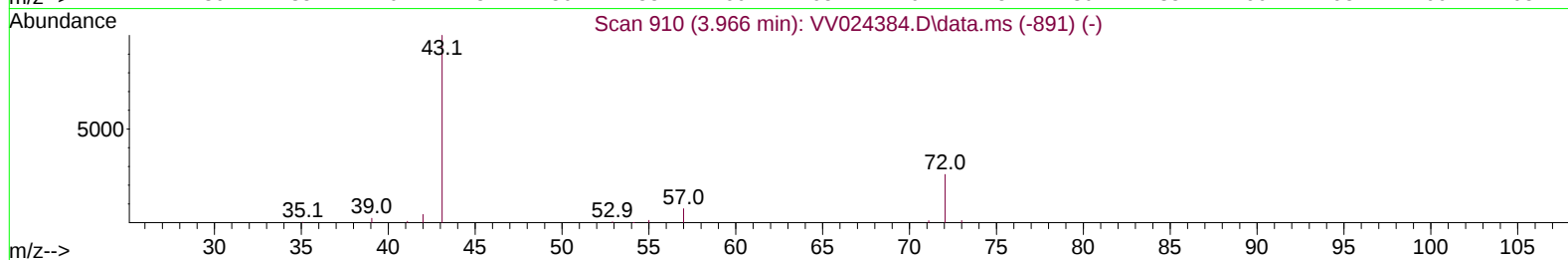
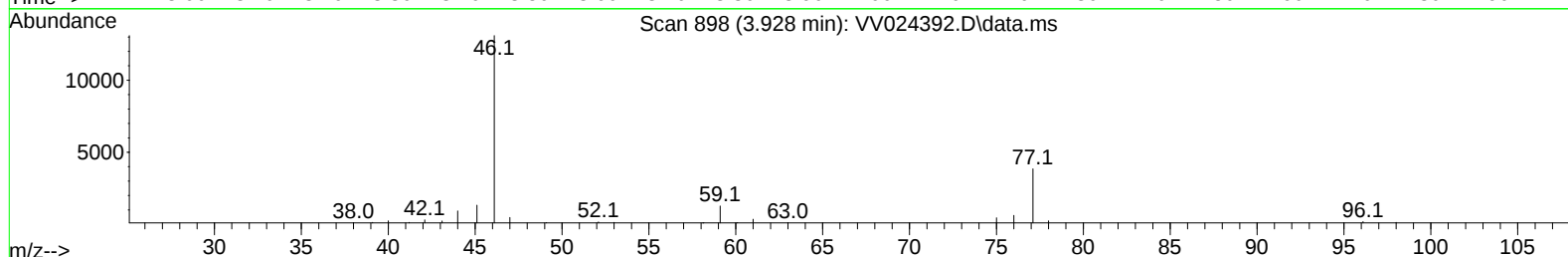
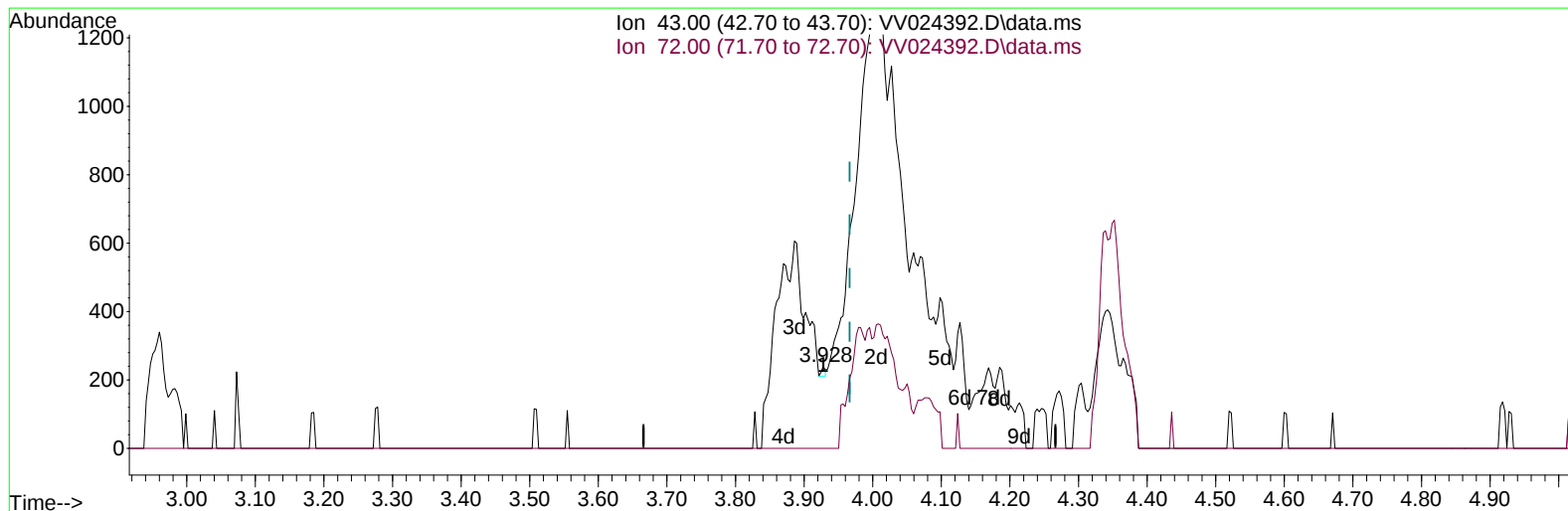
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TIC: VV024392.D\data.ms

(22) 2-Butanone (T)

3.928min (-0.038) 0.01 ug/L

response	11	
Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.90	663.64#
0.00	0.00	0.00
0.00	0.00	0.00

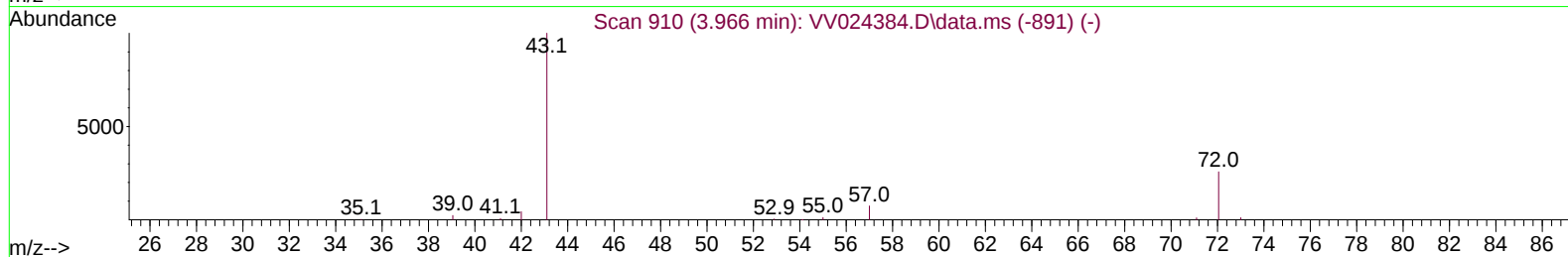
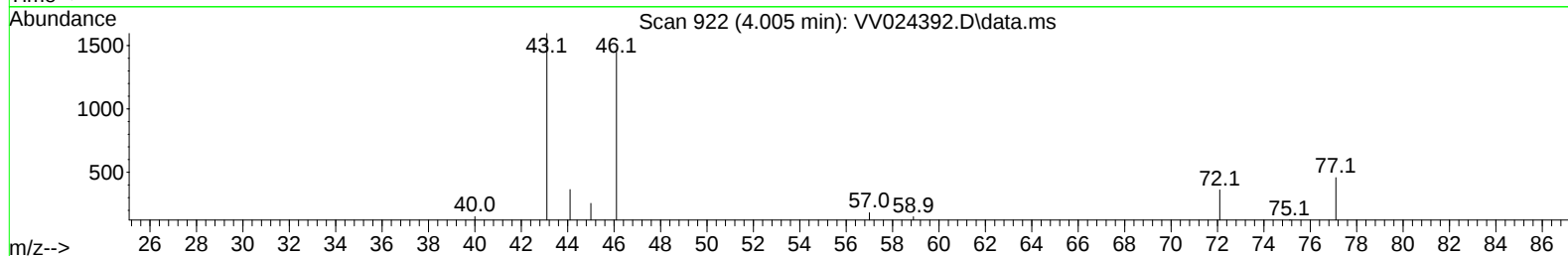
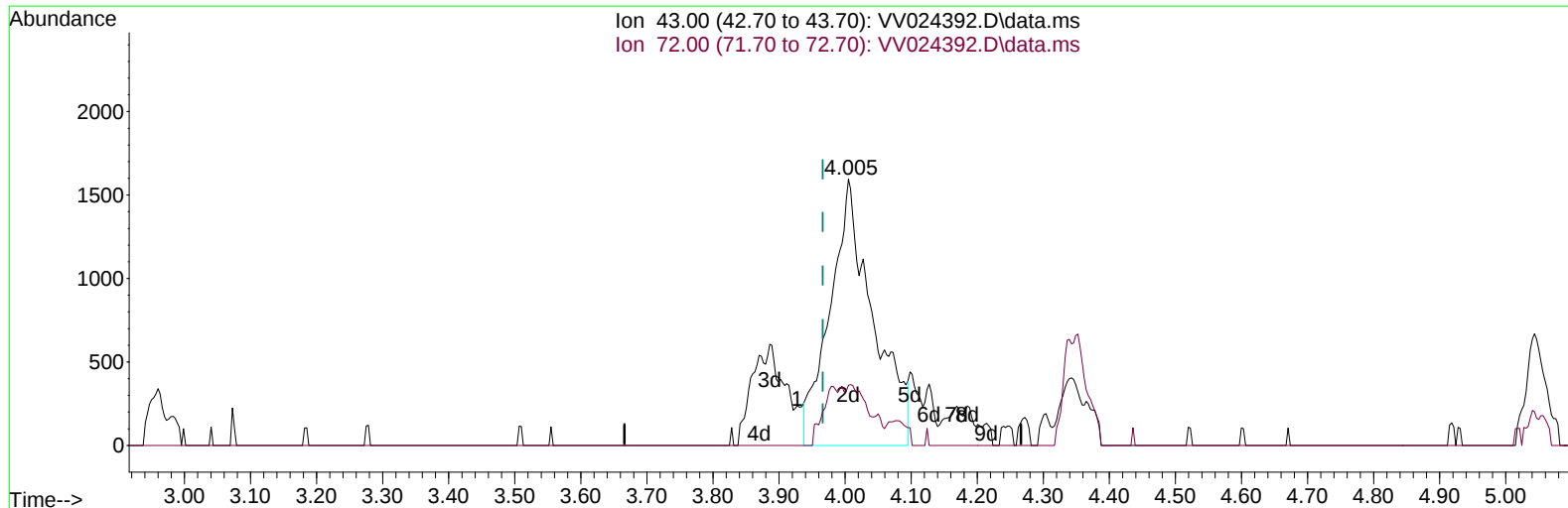
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TIC: VV024392.D\data.ms

(22) 2-Butanone (T)

4.005min (+ 0.039) 5.30 ug/L m

response 7180

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.90	1.02#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011822\
 Data File : VW024392.D
 Acq On : 18 Jan 2022 14:33
 Operator : SY/MD
 Sample : N1115-12ME 5X
 Misc : 6.05g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	322396	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	298853	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	152433	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	99608	42.930	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	85.860%		
7) Chloroethane-d5	1.568	69	74945	42.520	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.040%		
11) 1,1-Dichloroethene-d2	2.105	63	152879	35.254	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.500%		
21) 2-Butanone-d5	3.886	46	152518	117.983	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.980%		
24) Chloroform-d	4.349	84	225045	53.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	106.140%		
26) 1,2-Dichloroethane-d4	5.031	65	146142	51.473	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.940%		
32) Benzene-d6	5.050	84	451516	57.896	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	115.800%		
36) 1,2-Dichloropropane-d6	6.069	67	138778	63.495	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	127.000%#		
41) Toluene-d8	7.317	98	425641	56.369	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.740%		
43) trans-1,3-Dichloroprop...	7.622	79	68762	54.636	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	109.280%		
47) 2-Hexanone-d5	8.092	63	105303	110.895	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	110.900%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	173911	55.679	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	111.360%		
66) 1,2-Dichlorobenzene-d4	11.625	152	179710	59.147	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	118.300%		
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.118	96	5185	2.640	ug/L #	1
13) Acetone	2.182	43	5040	3.949	ug/L	65
19) 1,1-Dichloroethane	3.195	63	6587	1.963	ug/L	97
22) 2-Butanone	4.005	43	7180m	5.296	ug/L	
34) Trichloroethene	5.915	95	33767	16.114	ug/L	96
46) Tetrachloroethene	7.973	164	202705	106.278	ug/L	98

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