

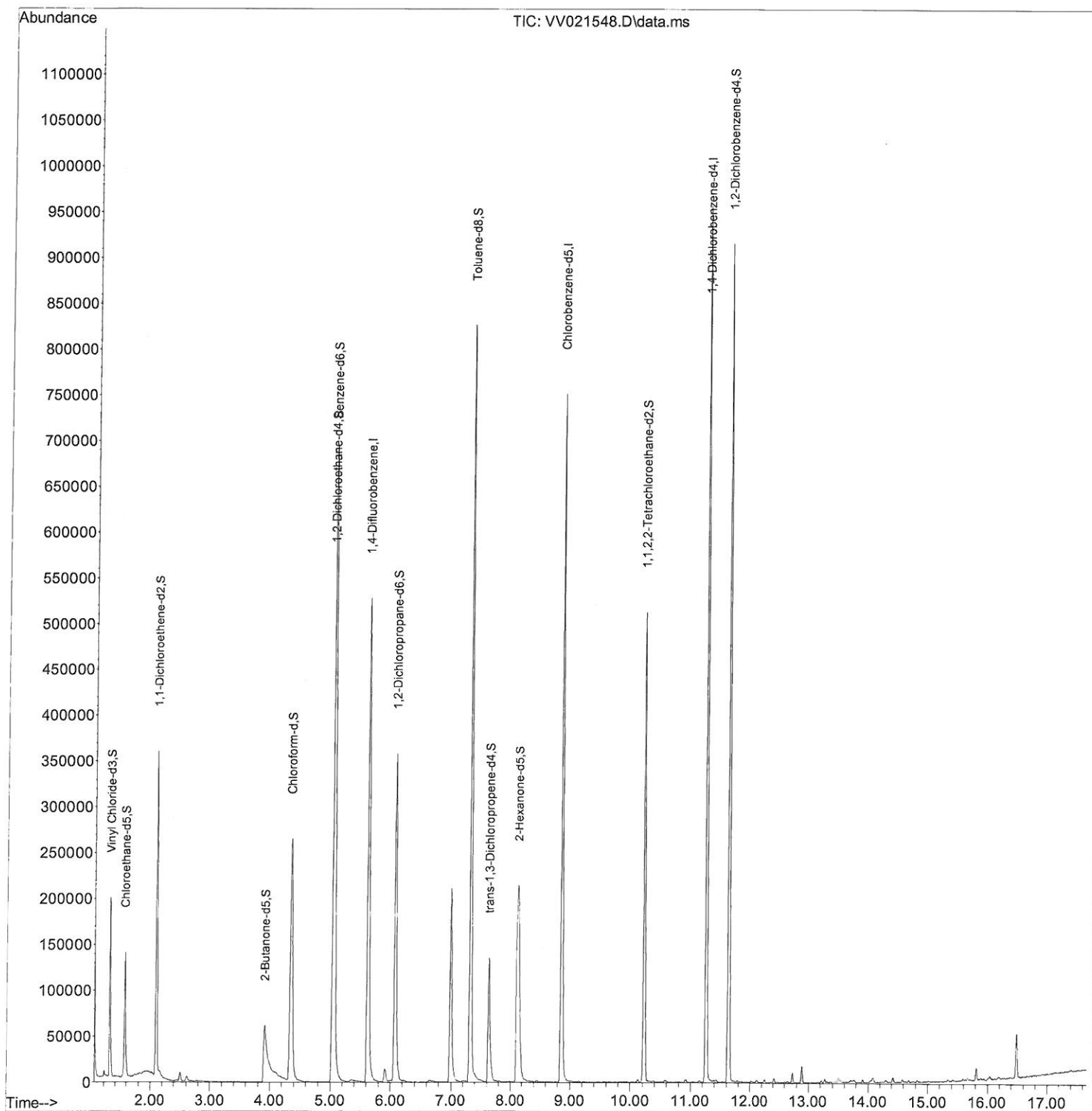
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061621\
Data File : VV021548.D
Acq On : 16 Jun 2021 14:19
Operator : SY/MD
Sample : M2682-16ME
Misc : 3.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGDC0ME

Manual Integrations
APPROVED

MMDadoda
6/17/2021 9:24:43 AM

Quant Time: Jun 17 02:05:03 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jun 17 02:01:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

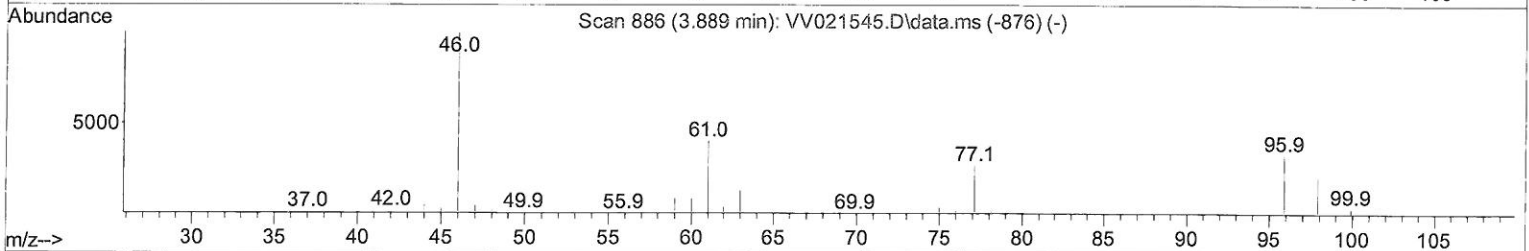
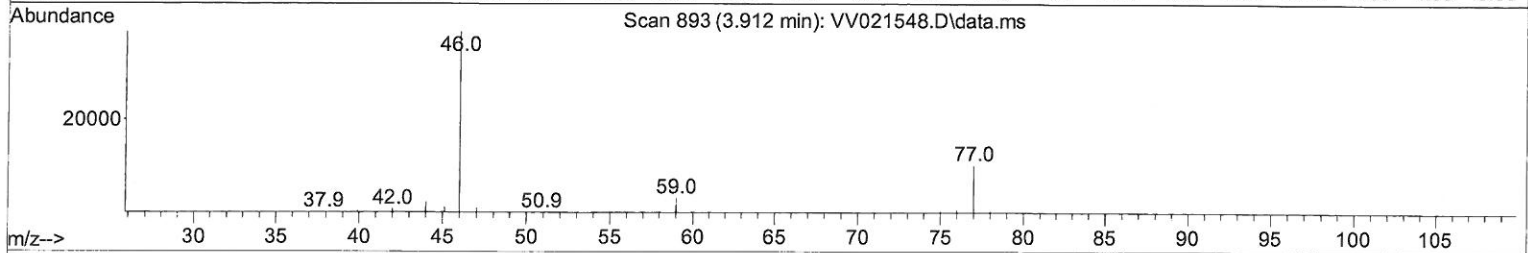
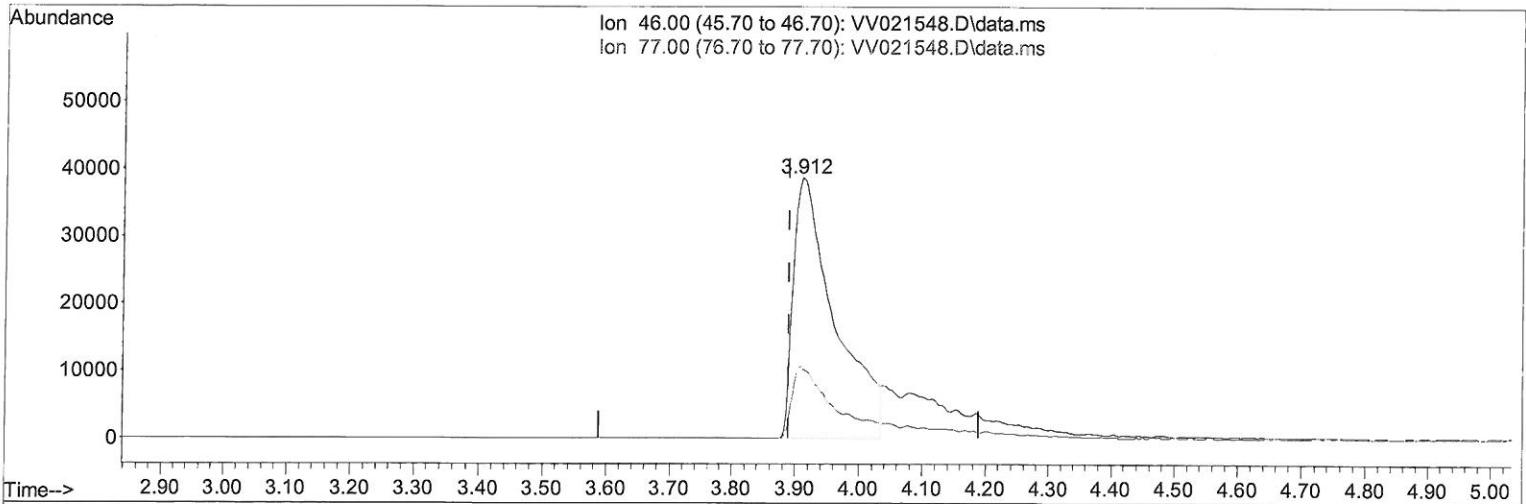
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TIC: VV021548.D\data.ms

(21) 2-Butanone-d5 (S)

3.912min (+ 0.023) 69.39 ug/L

response 174830

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	21.34
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

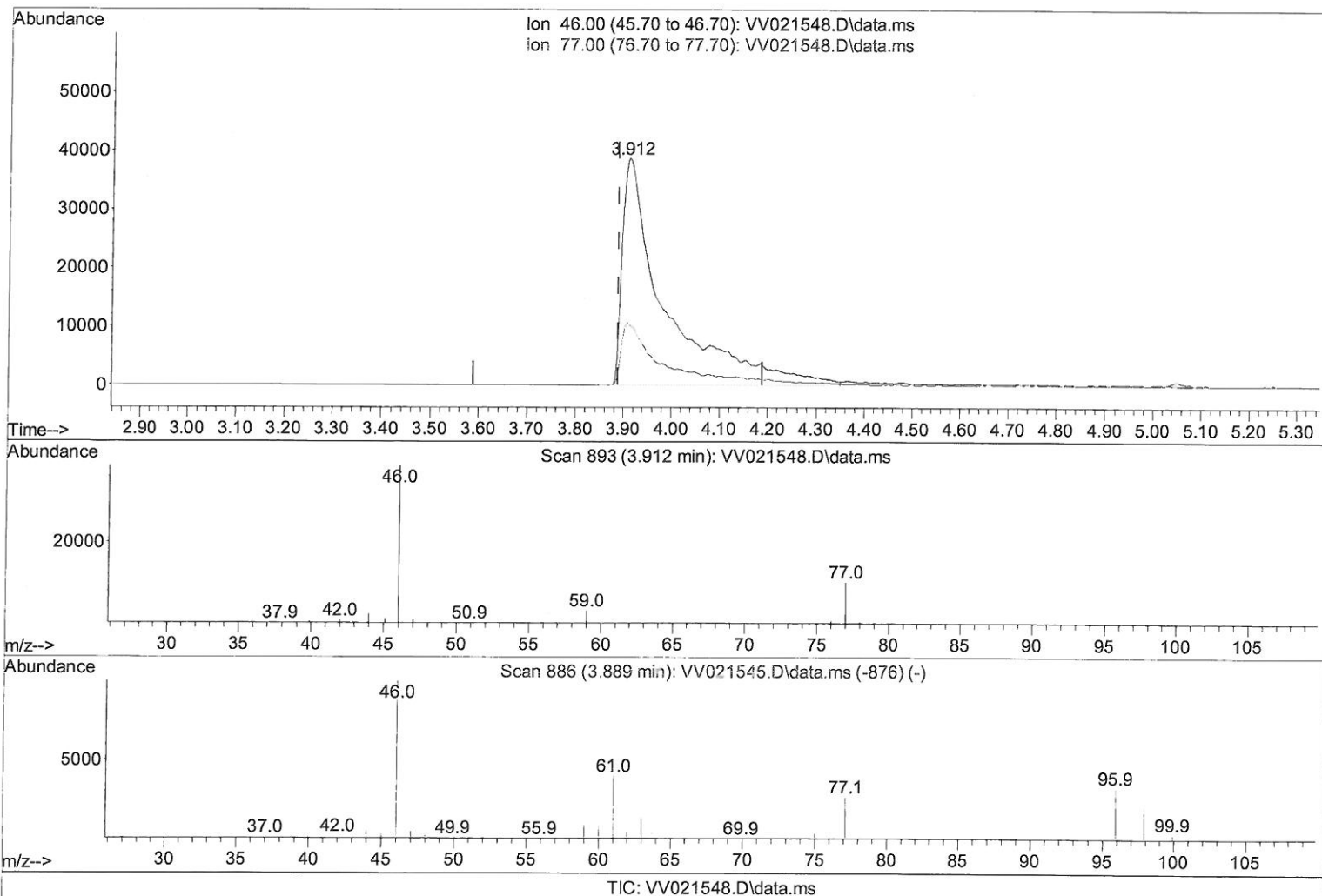
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061621\
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Instrument :
 MSVOA_V
 ClientSampleId :
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Manual Integrations
 APPROVED

MMDadoda
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 Response via : Initial Calibration



(21) 2-Butanone-d5 (S)

3.912min (+ 0.023) 95.79 ug/L m

response 241351

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	15.46#
0.00	0.00	0.00
0.00	0.00	0.00

Handwritten: 7 MD / 6/17/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\V061621\
 Data File : V021548.D
 Acq On : 16 Jun 2021 14:19
 Operator : SY/MD
 Sample : M2682-16ME
 Misc : 3.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGDC0ME

Manual Integrations
 APPROVED

MMDadoda
 6/17/2021 9:24:43 AM

Quant Time: Jun 17 02:05:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 17 02:01:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	5.619	114	533694	50.000 ug/L	0.00
28) Chlorobenzene-d5	8.857	117	506874	50.000 ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	279560	50.000 ug/L	0.00
System Monitoring Compounds					
4) Vinyl Chloride-d3	1.304	65	152214	43.319 ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	86.640%	
7) Chloroethane-d5	1.568	69	114024	43.623 ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	87.240%	
11) 1,1-Dichloroethene-d2	2.089	63	176617	29.416 ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.840%#	
21) 2-Butanone-d5	3.912	46	241351m	95.787 ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	95.790%	
24) Chloroform-d	4.349	84	309440	44.239 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.480%	
26) 1,2-Dichloroethane-d4	5.034	65	187795	46.613 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.220%	
32) Benzene-d6	5.050	84	641345	45.229 ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.460%	
36) 1,2-Dichloropropane-d6	6.072	67	199386	45.532 ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.060%	
41) Toluene-d8	7.317	98	606044	44.861 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.720%	
43) trans-1,3-Dichloroprop...	7.625	79	102325	43.664 ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.320%	
47) 2-Hexanone-d5	8.124	63	175392	87.227 ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.230%	
56) 1,1,2,2-Tetrachloroeth...	10.226	84	275648	45.348 ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.700%	
66) 1,2-Dichlorobenzene-d4	11.632	152	264462	45.508 ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	91.020%	

7 MD
 6/17/21

Target Compounds Qvalue

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