

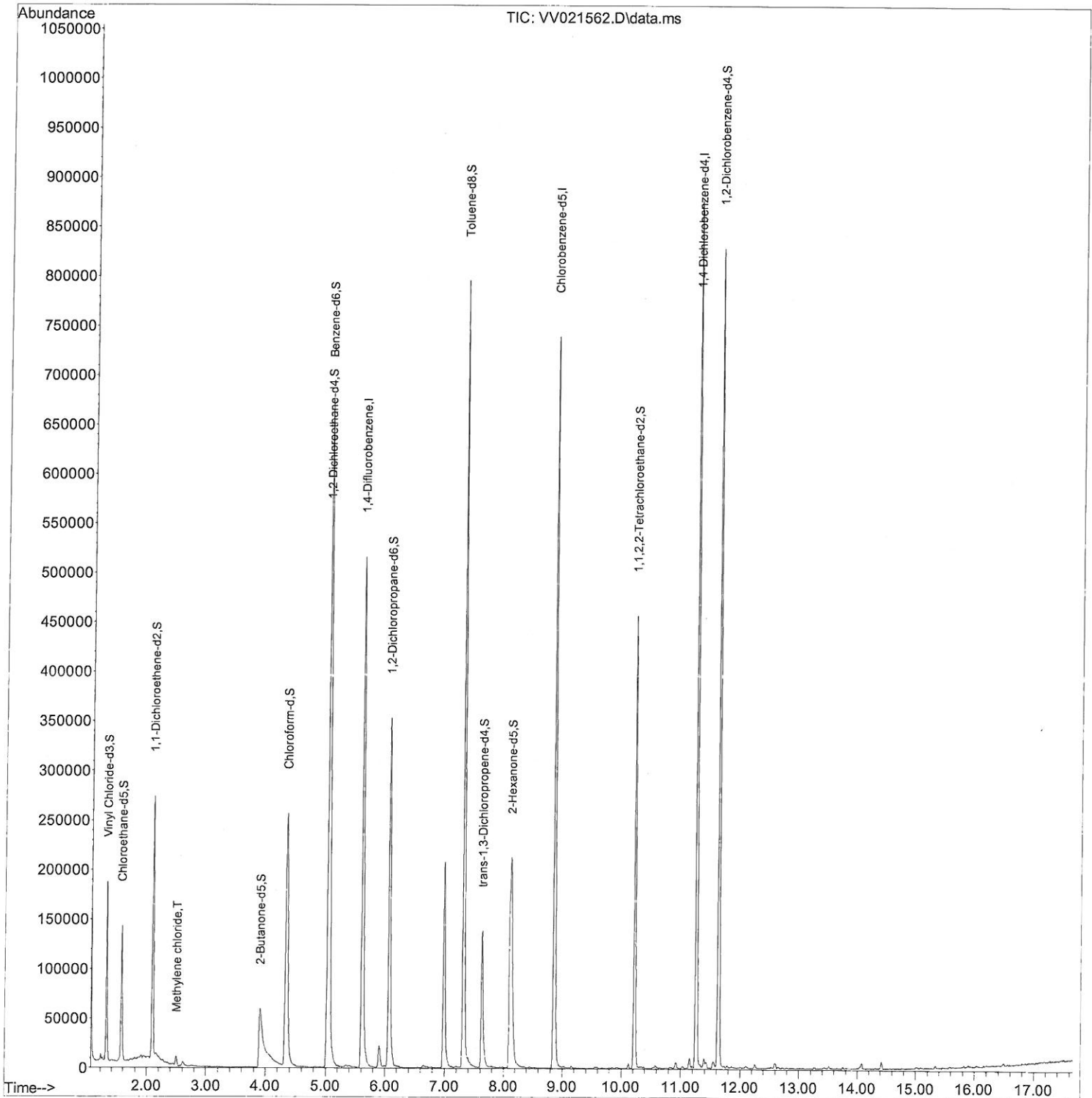
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062421\
Data File : VV021562.D
Acq On : 24 Jun 2021 11:26
Operator : SY/MD
Sample : M2825-05ME
Misc : 4.68g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGDQ9ME

Manual Integrations
APPROVED

MMDadoda
6/25/2021 12:59:24 PM

Quant Time: Jun 25 03:01:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 25 03:01:05 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

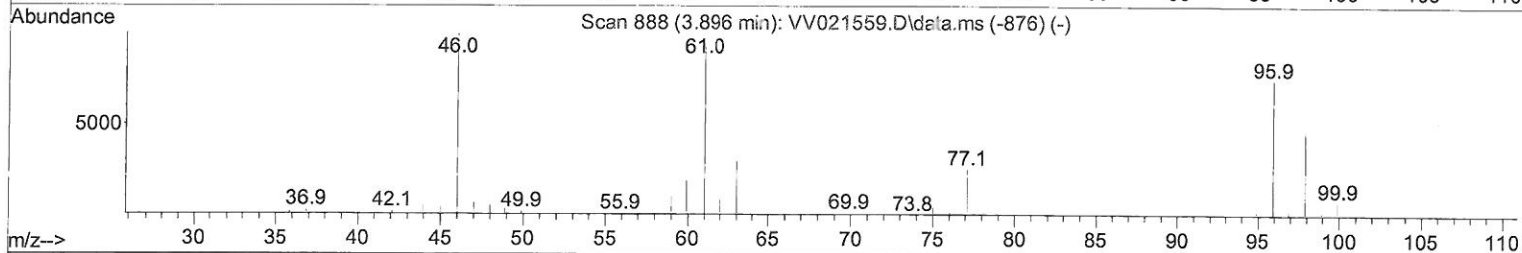
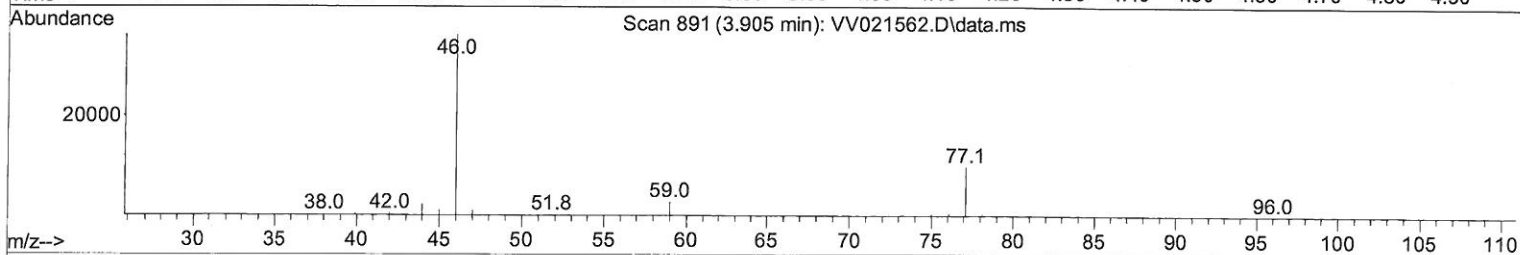
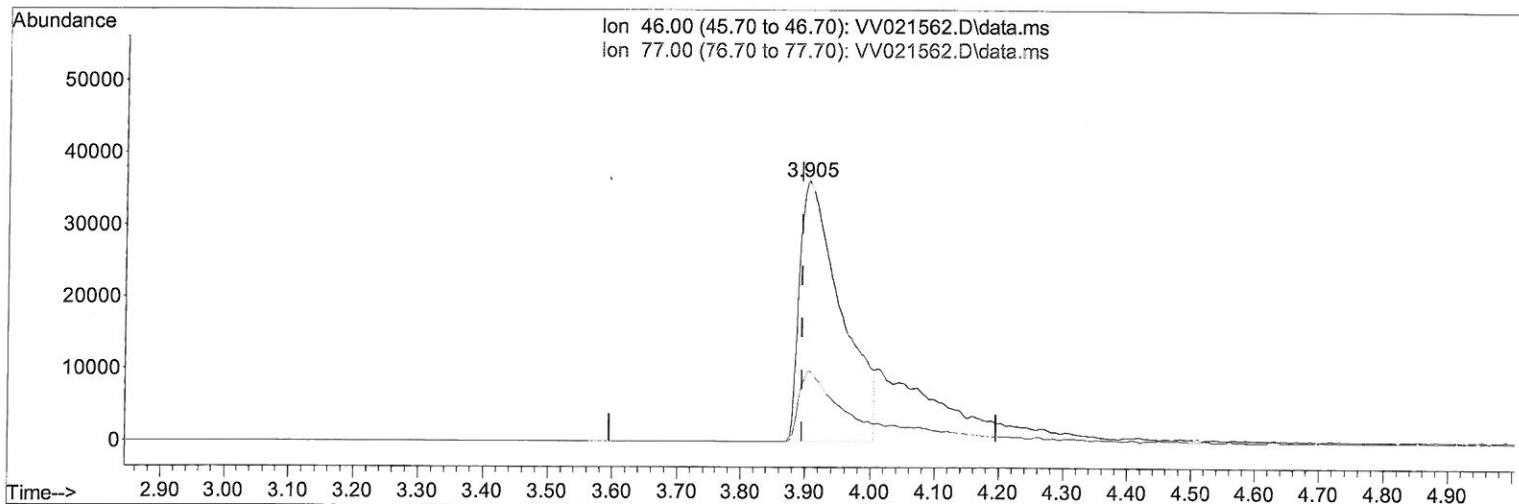
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TIC: VV021562.D\data.ms

(21) 2-Butanone-d5 (S)

3.905min (+ 0.010) 68.59 ug/L

response 159441

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	24.22
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

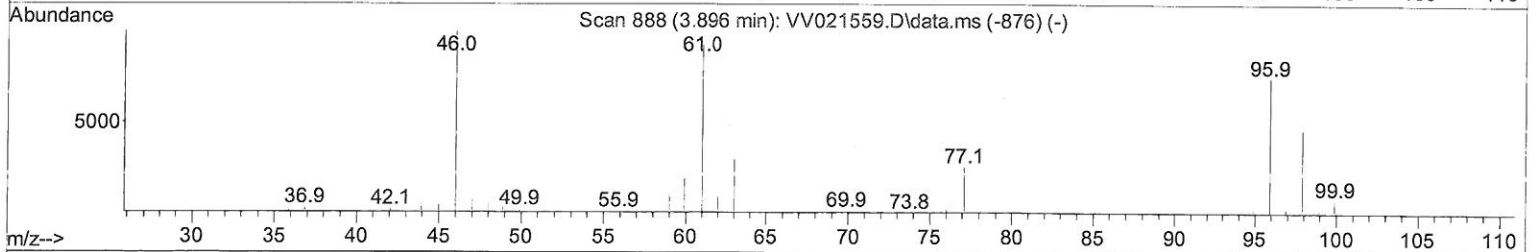
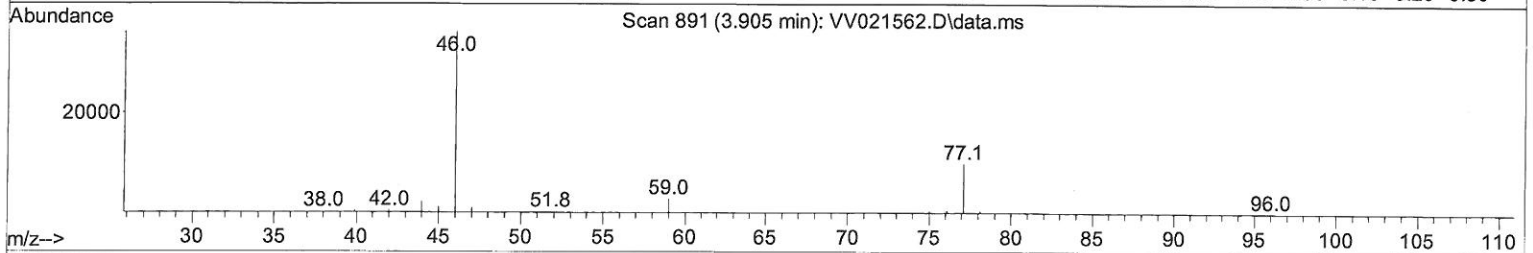
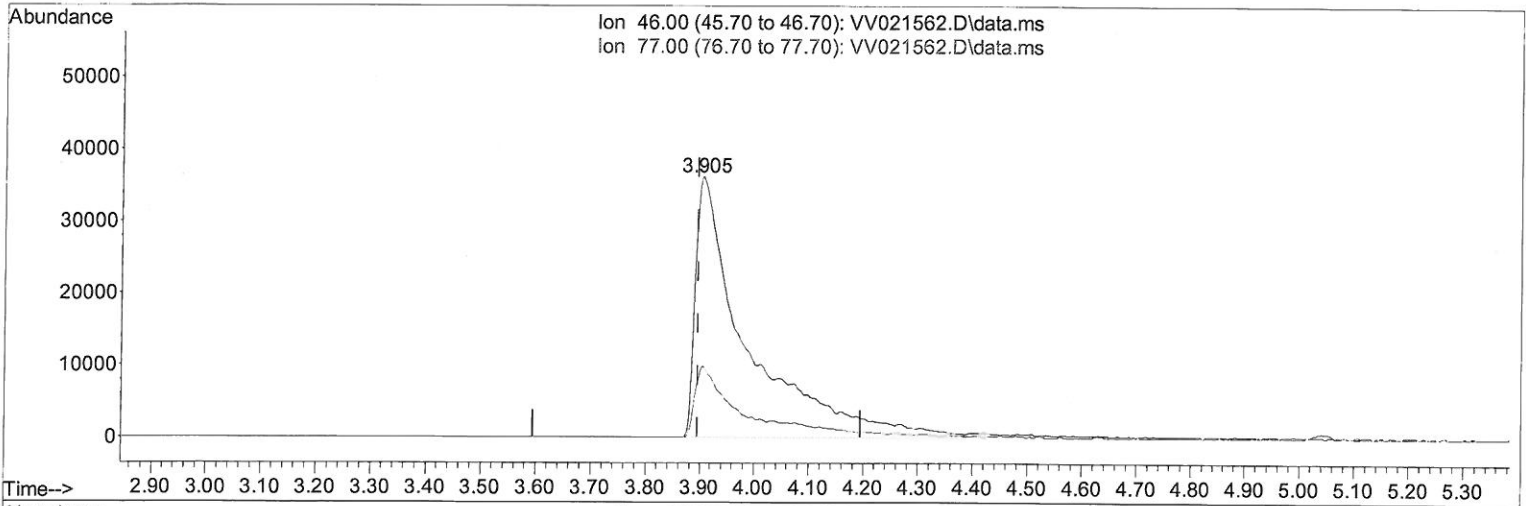
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Instrument :
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Manual Integrations
 APPROVED

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Quant Time: Jun 25 03:01:57 2021
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TIC: VV021562.D\data.ms

(21) 2-Butanone-d5 (S)

3.905min (+ 0.010) 103.90 ug/L m

response 241512

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.10	15.99#
0.00	0.00	0.00
0.00	0.00	0.00

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 6/28/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062421\
 Data File : VW021562.D
 Acq On : 24 Jun 2021 11:26
 Operator : SY/MD
 Sample : M2825-05ME
 Misc : 4.68g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGDQ9ME

Manual Integrations
 APPROVED

MMDadoda
 6/25/2021 12:59:24 PM

Quant Time: Jun 25 03:01:57 2021
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 QLast Update : Fri Jun 25 03:01:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	492342	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	471050	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	238177	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	136700	42.172	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	84.340%		
7) Chloroethane-d5	1.568	69	107792	44.703	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.400%		
11) 1,1-Dichloroethene-d2	2.089	63	134646	24.309	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	48.620%#		
21) 2-Butanone-d5	3.905	46	241512m	103.902	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	103.900%		
24) Chloroform-d	4.343	84	292244	45.290	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.580%		
26) 1,2-Dichloroethane-d4	5.027	65	184675	49.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.380%		
32) Benzene-d6	5.040	84	600864	45.597	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.200%		
36) 1,2-Dichloropropane-d6	6.066	67	191342	47.019	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.040%		
41) Toluene-d8	7.313	98	555502	44.247	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.500%		
43) trans-1,3-Dichloroprop...	7.622	79	97870	44.939	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.880%		
47) 2-Hexanone-d5	8.121	63	161583	86.471	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.470%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	249824	44.225	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.440%		
66) 1,2-Dichlorobenzene-d4	11.628	152	217423	43.914	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.820%		
Target Compounds						
16) Methylene chloride	2.497	84	3914	1.081	ug/L	99

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

MO
 6/28/21